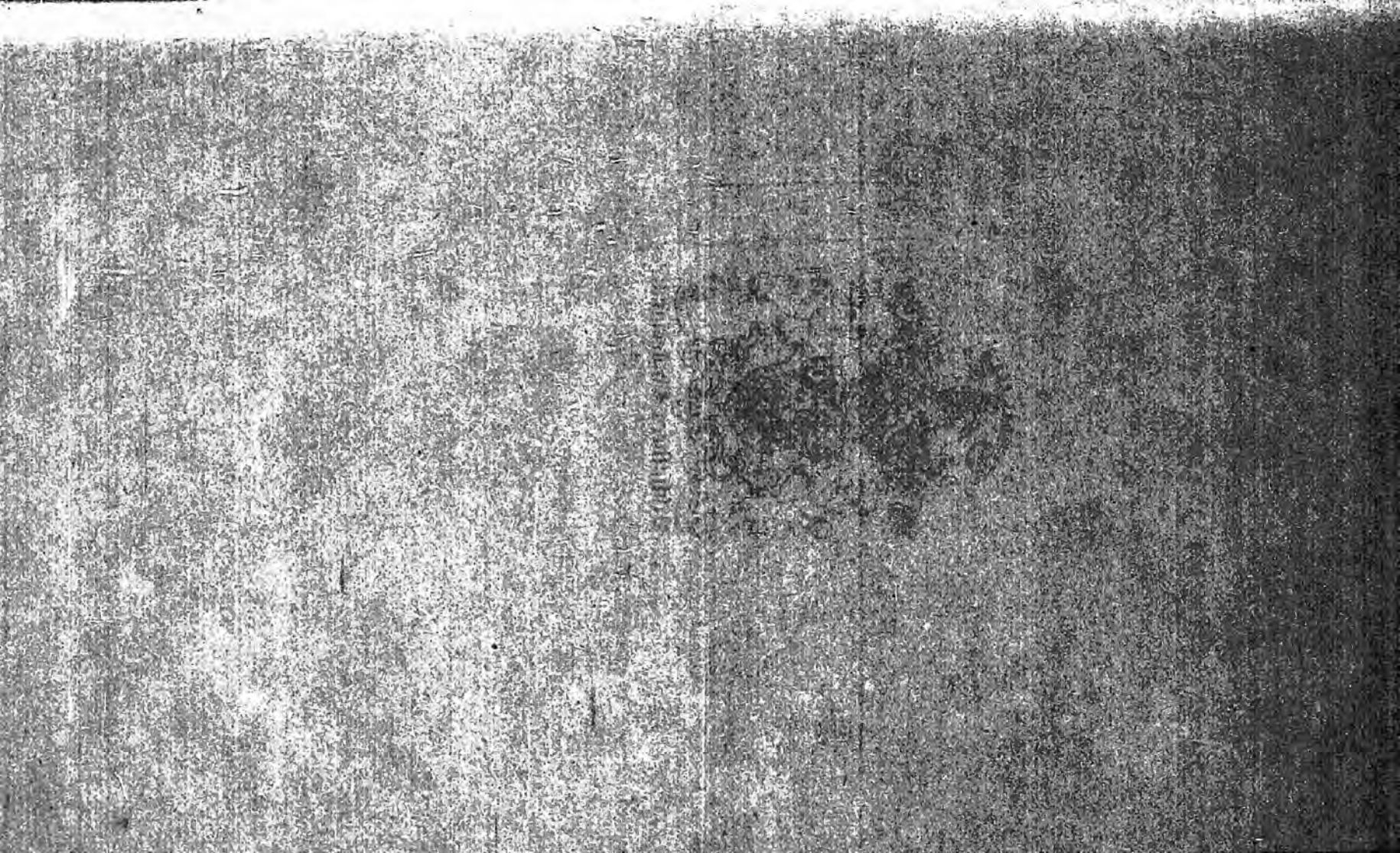




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PHILATELIC SECTION



Miscellaneous Stamp Journals  
Volume

Union Exchange List — 110134

Bulletin of the National Philatelic  
Society of New York 110092

Keystone State Philatelist 110332.

Crawford 2512 (i-3)  
Tiffany

# UNION EXCHANGE LIST.

DEVOTED ENTIRELY TO THE INTERESTS OF EXCHANGERS.

VOL. I. EVANSTON, ILL., JUNE 15, 1882. No. 1.

## ADVERTISEMENTS.

You will confer a great favor by mentioning the paper when answering advertisements contained herein.

### Japanese Handkerchiefs

AND

### NAPKINS.

They are made from the bark of the Ramie plant; but strange as it may seem, are as light as fine silk, and while tough, are in appearance equal to the finest linen. They are useful though most desirable as genuine curiosities or natural wonders. The ladies are delighted with them. Every gentleman buys his lady one. They go safely by mail.

Price of Napkins, 1 for 6 cents, or 12 for 20 cents.  
Price of Handkerchiefs, 1 for 10 cents, or 12 for 50 cts.  
Address all orders plainly to

ALBERT LEONARD,  
Carlisle, Cumberland Co., Pa.

Box 342.

**40** CHROMO, Floral, Embossed, Moss Rose, Ferns, Motto, Landscape, etc., Cards, 10c. Present with each pack. Agents' Fine sample book, 12 cts.  
G. H. MOORE, Trenton, Ga.

**FANCY CARDS FOR SCRAP BOOKS.** 50 Beautiful Cards, Gold and Silver, all different, sent on receipt of eight 3c stamps; 6 Beautiful Gold Palettes, or 6 French Fans, sent on receipt of six 3c stamps.  
L. M. POOLE & CO.,  
341 Bleeker St., New York.

### "Foreign Stamp Collectors."

SEND me your address on a postal and I will forward you a rare unused stamp, and also my cheap Packet and Set List. STAMPS bought, sold or exchanged.  
Coin and Stamp Dealer, Montreal, Canada.  
T. GIBSON,  
Box 688.

**1000 MIXED STAMPS,** 38 cts.; 500, 20 cts.; 100, 6 cts.; 52 Page Collector's Directory, 25 cts. All Post FREE. 8 Page Circular FREE.  
Address, J. T. HANDFORD,  
P. O. Box 1870. New York City.

W. M. F. GREANY, 827 Brannan St., San Francisco, Cal.  
Dealer in N. American and tropical birds' eggs, nests and skins.  
Lists on receipt of three-cent stamp. I buy, sell or exchange.

## ADVERTISEMENTS.

### Foreign Postage Stamps!

100 all different, including Mexico, Natal, New Zealand, New South Wales, etc. Price, 28 cents. 75 all different, including Brazil, Spain, Prussia, Victoria, etc. Price, 15 cents.  
Decalcomium and Embossed Pictures exchanged with Foreign Correspondents.  
Address WM. LECKIE & CO., Chicago.

### "CUPID!"

Handsomest and choicest set of IMPORTED CARDS in the market. No trash, but first-class goods—18 cts, prepaid. No Card Collection is complete without them.  
CHAMBERLIN CARD CO.,  
Athol, Mass.

AGENTS. No Capital required. Don't fail to give us your address on a Postal. It WILL PAY.  
**GOLD.**  
Lock Box 24, Longmont, Colorado.

### W. F. GREANY,

827 Brannan Street, San Francisco, Cal.

Dealer and Collector of American and Foreign Coins and Medals, Colonial, Continental and Fractional Currency, Confederate Notes and Bonds, Match, Medicine and Postage Stamps.  
Agents wanted to sell sheets of Stamps for which a liberal commission will be allowed.  
Coins and Stamps sent on approval to responsible parties. References required in all cases.  
Illustrated Catalogue for three-cent stamp.

**GOOD** reliable Agents wanted to sell Stamps on a 25 per cent. Commission. Stamps sent on approval to responsible persons. To each person who buys over 20 cents, I will give them free a Native India Stamp worth 10 cents or more.  
F. H. SCHWARTZ,  
1407 No. 12th st., Philadelphia, Pa.

**50** CTS. gets the YOUNG FOLK'S GUEST (one year), an 8-page, 32-col. literary journal for both old and young, and one copy of the AMERICAN POPULAR DICTIONARY (bound in cloth), and containing 30,000 words.  
Address "GUEST," Exeter, N. H.

I WILL "buy, sell or exchange Coins, Stamps, Picture Cards, Minerals or Indian Relics."  
A. HARPSTER, Genoa, Ohio.

I WILL SEND 25 SAMPLES THAT WILL SELL. I like wildfire to any Card Agent or Printer that will send me the addresses of 25 Card Printers, those having Fret Saws and Card Agents.  
J. L. HYDE,  
Pomfret Landing, Conn.

# THE UNION EXCHANGE LIST.

SEMI-MONTHLY.

Devoted Entirely to the Interests of Exchangers

Published the 1st and 15th of each month by

GEO. A. BOGART, *Editor and Publisher.*  
Evanston, Cook Co., Ill.

## SUBSCRIPTION RATES:

\$1.00 per annum; 60 cents for six months.  
To a Club of Eight, \$7.00.  
To a Club of Four, \$3.50.  
Per Copy, 4 Cents.

## ADVERTISING RATES:

Per Line, outside pages, 15 Cents.  
Inside pages, 10 Cents.

Average words to a line, 9. Lines to the inch, 12.  
Special rates for long or continued advertisements.

TERMS.—Strictly CASH.

Entered at the Postoffice at Evanston, Ill., for transmission through the mails as second-class matter.

## EDITORIAL.

We have at last succeeded in putting in the hands of "Our Boys and Girls" a paper needed and wanted by those who desire to make and advance on their collections of minerals, stamps, coins, Indian relics, land and sea curiosities, etc., etc. Also those who are desirous of exchanging various articles will find it to their advantage to subscribe for this paper, which will entitle them to the right of sending in their notice of exchange as frequently as the paper is issued which will be inserted in the immediate issue after their receipt, free of cost. The paper will not only soon become a weekly, but will enlarge as we go on. Up to our first issue almost every one of our patrons have wished us success, and are anxious to have our enterprise prosper. It does not only go to every state and territory of our Union, but finds its way easily to most of the foreign countries, and is welcomed everywhere, thus affording you a rare chance for foreign correspondence and exchange. Exchangers will please observe the following rules relative to the paper:

1st. An exchange for cash, or anything in the nature of an advertisement cannot appear in the exchange columns, and will not be inserted therein at any price.

2nd. Notices of exchange must reach us three days before the date of publication to insure insertion in the next issue.

3rd. Write the notices as neatly and distinctly as possible, giving your full address.

This notice marked, indicates that your subscription has expired.

Purchasers of stamps, coins, etc., etc., will find it to their interest to consult our advertising columns, as *only* reliable and trustworthy dealers are represented.

Publishers will please not omit to send us a copy of their publication in exchange for ours.

Do not forget to subscribe at once.

In remitting money by post please send in registered letter or P. O. Order, as we do not hold ourselves responsible if lost when sent otherwise.

We propose to issue this paper weekly, commencing September 1st. Those subscribing now or before July 15th, will get the paper at semi-monthly rates when issued weekly until their term of subscription expires. By this, we beg to correct the mistake which appeared in our circulars.

In sending in your notice of exchange, please remember to write as neat and distinct as possible, as a machine for deciphering blotted manuscript has not yet been invented.

## OUR LETTER BOX.

E. C. (Longmont, Col.) Notices of exchange for birds' eggs *are* allowed in our paper.

Jumbo. (Ann Arbor, Mich.) Your half dollar of 1853 with arrows is not worth any premium.

(Hillsborough, Ill.) Some one in Hillsborough, Ill., has sent us a notice of exchange without his name, which cannot be inserted for that reason.

P. Ailor. (Brainard, Minn.) The dime of 1867 is worth 15 cts.

Xchanger. (Shoals, Ind.) 1st. We charge nothing to subscribers for inserting notices of exchange. 2nd. A subscriber can send an exchange for every issue, but must be at least a six months subscriber to be allowed the privilege.

C. D. (Cambridgeport, Mass.) Your notice of exchange is an advertisement.

H. M. (New York City.) A notice of exchange for a gun is allowed in our paper.

R. S. (Batón Rouge, La.) Your exchange is so blotted and poorly written that it is unintelligible.

Enquirer. (Munson Mo.) There is no premium on eagle cents of 1857 or 1858.

M. Z. (Lancaster, Wis.) A quarter of 1858 is worth only 25 cents.

A Maiden. (Osgood, N. C.) See notices of exchange.

Contributor. (Canby, Minn.) About October 1st.

C. A. B. (New York City.) We will start one soon; would gladly accept you as a contributor.

C. E. (Richmond, Ill.) Yes. Any one not less than a six months subscriber can send a notice of exchange for every issue.

R. S. (Newton, Ky.) A half cent of 1839 with large date is worth 10 cents, while the ones with small date are worth \$4.00.

F. G. (Trenton, N. J.) Any postmaster will give you the desired information.

Wm. N. (Idaho, Ohio.) Your notice of exchange for unused postage stamps is an advertisement, and has therefore been omitted.

G. Arfield. (Hoyt, Kan.) Your half dollar of 1866 without arrows is worth 60 cents.

## NOTICES OF EXCHANGE.

[We would advise exchangers always to write for particulars to the addresses given, before sending articles called for, in order to avoid any misunderstanding.]

A single barrel (twist) shot-gun, Vols. I and II of *Golden Days*, 40 numbers of *Young People*, several interesting books, 50 rare foreign stamps, 40 copper coins, 10 pair of bird eggs, all different, 10 Indian arrow-heads, a good printing-press with four fonts of card type, and a Colt's revolver used in the late war, for eight-cornered gold pieces, Indian relics, bird eggs, rare U. S. coins and paper currency, or for offers.

JOHN MUNO,

Lock box 68, Evanston, Cook Co., Ill.

Indian arrow-heads and other Indian relics, ocean curiosities, minerals, ores, stamps, post-marks, and books, a cross gun  $5\frac{1}{2}$  feet bow, *Golden Days* and *Youth's Companion*,

and other interesting things, for printing-press, not smaller than 3x5 chase, different kinds of type (large fonts preferred), printers' implements and Indian relics.

E. C. SHAW,

60 Locust st., Toledo, O.

One dozen foreign stamps (no duplicates) for a silver three-cent piece of 1852, or half-dime of 1858; 25 for a half-cent of 1802, 1810, or 1828 with 12 stars.

R. H. GUNNIS,

1324 Spruce st., Philadelphia, Pa.

Minerals and petrified wood, for sea-shells, fossils, curiosities and Indian arrow-heads.

EDWARD G. KELLY,

818 E. 7th st., Leadville, Col.

One hundred clean and distinct post-marks for every perfect arrow or spear head; 200 for a large specimen of gold, silver, lead or copper ore.

S. MORTON DRAKE,

Roger's Park, Ill.

*The Adventures of Paul Blake, Jericho Road, and Life of Garfield*, bound in half-morocco (brand new), for the best offer of an air-pistol.

A. B. MORSE,

Racine, Wis.

A large amount of iron magnetic sand (very pretty and quite rare) and an old sword used in the late Confederate war, for all kinds of department stamps, excluding the 1 and 3c. war department, or for offers.

EDGAR E. HAMMOND,

Willmette, Ill.

Rattle-snake rattles, for foreign coins.

LESTER JACKSON,

Gen. Delivery, Milwaukee, Wis.

A hand bracket-saw, steel frame, with appurtenances, patterns and some wood, for offers of minerals or anything suitable for a cabinet.

VINCENT HUDSON,

Escanaba, Mich.

Unused one-cent war department envelope stamps, for offers.

STEWART WASHBURN,

Evanston, Cook Co., Ill.

Indian relics, stamps, chromo cards, paper-covered books for an air gun. Send full particulars on postal describing gun.

CYRUS A. BRIGGS,  
1036 3d ave., New York City, N. Y.

Two sets of picture cards with 5 in each set, a piece of old Indian pottery, an old 3 cent piece of 1853, and some good postmarks, for offers in South American stamps or old United States coins.

\* CHARLIE PATTERSON,  
3705 Vincennes ave., Chicago, Ill.

Eight pieces of petrified coral, four pieces not petrified, and a specimen of iron ore weighing one-half pound, for the best offer in birds' eggs. (No broken or cracked ones taken.) \* Also 1,000 stamps for offers.

WILLIE JERREMS,  
38 Aldine Square, Chicago, Ill.

All the numbers of *Frank Leslie's Boys and Girls' Weekly* from December to June, for the best offers.

FELIX SCHIFF,  
334 E. 52d. st., New York City.

A violin and complete outfit; an Indian war-club made out of sharks' teeth; a nickel plated box with three combinations and which cannot be opened unless the secret is explained; a pocket inkstand, 50 foreign stamps, a horseshoe magnet about three inches long, and a pair of B. and B. club skates, for a Flobert rifle, football, or offers.

A. HIFFELSHIMER,  
210 W. 53d st., New York City.

Five foreign stamps for each photograph of any author. 50 stamps for any one of the Confederate States bills except 20 dollar. 15 stamps for any coin from any foreign country except England and Canada.

HARRY H. ROMER,  
50 W. 128th st., New York City.

A specimen of (Ozark, Christian Co., Mo.) lead ore, and a specimen of Mexican lava, for an 8 inch Indian arrow head.

HOWARD EXCHANGE,  
Marysville, Union Co., Ohio.

47 arrow heads, 3 spear heads, 5 tomahawks, 2 Indian pipes, 1 Indian fish spear, 1 whetstone, 90 foreign and American coins, about 15 kinds of minerals, iron, lava and crysolite and

pet wood, coral, shell, and beet, for curiosities, and offers.

GEO. B. STANDACKER,  
Kawkawlin, Bay Co., Mich.

Birds' eggs, minerals, coins, pressed ferns, and a single-barreled shot-gun, for birds' eggs, minerals, Indian relics, coins, etc.

FRANK NELSON,  
Monmouth, Warren Co., Ill.

Indian arrow heads and skin dresses, for sea shells, horseshoe crabs and sea-fans.

CHAS. ELDREDGE,  
Richmond, McHenry Co., Ill.

A scroll saw that can be fastened to a sewing machine, with several saws and a small yacht (23 inches long) in good order, for the best offers.

F. W. BLOCKE,  
61 Lincoln ave., Chicago, Ill.

Fossils, minerals, petrifications, coins and stamps, for rare minerals, fossils, petrifications, stamps, coins, land, fresh water, or marine shells, ocean's curiosities of all kinds, and relics. Please label all specimens.

W. L. DOUGLASS,  
Box 305, Princeton, Ill.

A magic lantern for a good bow and arrows.

Box 200, Vincennes, Ind.

A fine banjo for a foot-power scroll saw with emery-wheel and appurtenances.

EDW. SCHUMACHER,  
Vincennes, Ind.

Ten good bugs and beetles from this State for ten from any other State. They must be set up with silver pins as mine are.

FRED PEAS, JR.,  
15 Beaver st., Newark, N. J.

A Guackenbush air-pistol for offers. A good spy-glass, fencing-foils, or Vols. 1 and 2 of *Golden Days*, bound or unbound, preferred.

CHAS. A. HIGGINS,  
Hackettstown, N. J.

Coins and stamps for the same.

L. L. GERRY,  
Stoneham, Mass.

The following birds' eggs to exchange: Cooper's Hawk, Killdeer, Belted King-Fisher, Purple Grackle, Red-and-buff shouldered Blackbird, Bluebird, Barn Swallow, Bank

Swallow, House Wren, Yellow-Shafted Flicker, Cowbird, Baltimore Oriole, Crow, White-rumped Shrike, Catbird, Fresh Water Marsh Hen.

Please write before sending your eggs.

C. B. ANDERSON,  
Gaines, Orleans Co., N. Y.

Iron pyrites in coal, slag (different colors), iron ore of different qualities, a small piece of white coral, and 8 foreign coins of the following dates: 1877, 1863, 1862, 1859, 1851, 1845, 1842, and one without date, for ores and minerals. Would like good specimens.

TIM KIRWAN,  
Manitowoc, Wis.

Florida moss, stones, shells, pine cones, and many other curiosities. Also a young alligator (in July) for a white rabbit, a squirrel, or any other pet. Please write before sending, explicitly describing what you have.

ANSON B. CUTTS,

Q. C. R. R. Eden, Ga.

Indian tomahawks, axes, celts, mortars, pestles, spear and arrow-heads, pottery, petrified wood and shells, lead and iron ore, Fluor and Calc spar, for half, and large cents of all dates, fractional currency, and foreign coins. *Harper's Young People*, Vols. I. and II., *Golden Days*, Vols. I. and II., *St. Nicholas*, Vol. VIII., *Youth's Companion*, Vols. L. to LV., half cents of 1793, 1802, 1811, 1831, 1846, 1852; cents of 1793, 1799, 1804, 1809; a half-dime of 1846; dimes of 1805, 1822; a half dollar of 1852, and dollars of 1847, 1850, 1856, 1860 and 1798, or offers. In making offers for the above, please enclose a green stamp to insure an immediate reply. What is wanted in exchange by some person for a silver or gold dollar of 1865?

WM. F. WOOLARD,  
Fairfield, Wayne Co., Ill.

A printing-press and complete outfit, consisting of type, ink, cards, bronze, etc., for a telescope, watch charm, or for the best offer.

CHARLEY HICKMAN,  
Vandalia, Ill., Box 190.

A large number and variety of foreign stamps, for all kinds of match, medicine, beer, document, snuff, telegraph, liquor, revenue stamps, old United States envelopes whole or cut square, old United States stamps except 3, 7, 12, 2; and 90 cent of the present

issue, 5, 10, 30 and 50 cent postage due stamps and all kinds of department stamps.

G. A. HERTHUM,  
Box 213, Baton Rouge, La.

An eight-cornered Californian gold quarter for offers. *Chris and Otto* (528 pages) by Julie P. Smith, for *The Wandering Jew* bound in cloth.

BERT LUTY,  
53 Liberty st., Alleghany City, Penn.

Rare foreign stamps and post-marks, foreign and United States coins and minerals, for stamps, coins, and minerals; also a scroll saw desired. Any one having one to exchange please state what they want for it.

WALTER E. MELLINGER,  
18 N. Carpenter st., Chicago, Ill.

Canada bill stamps for foreign stamps, excluding European.

C. C. MCGREGOR,  
St. Catharines, Ont., Can.

Forty foreign and old United States stamps, for forty others of equivalent value.

H. O. LUDLUM,  
Shepardsville, Clinton Co., Mich.

Five hundred picture cards, a few stamps and post-marks, and a large quantity of fossils (coral, crinoids, and shells), for minerals and offers. Please label all specimens.

CHAS. P. CRANE,  
243 Campbell ave., Chicago, Ill.

One hundred post-marks, a Russian and Belgium coin, for best offers of United States and foreign stamps.

B. J. LUHMAN,  
460 7th av., cor. 35th st., New York, N. Y.

Minerals, coins, stamps, two stamp-albums, curiosities, books, papers, magazines, artists' and printers' materials, etc., etc., for coins, medals, Indian relics, stamps, war envelopes, old newspapers, books, Continental, Colonial and Confederate currency. None but letters containing full lists and *meaning business* answered.

F. FRANK FLETCHER,  
Eastern ave., St. Johnsbury, Vt.

Norway, Old German, Thurn and Tacis, Bavaria, Switzerland, Prussia, Newfoundland and Canada stamps for (old) Sandwich Is-



lands, African, Asian, the old 15, 20, 40, 30c. U. S. stamps, also the late U. S. envelope except the 1 and 3c. A Mexican cigarette for the best offer of stamps. Would also like to receive small consignments of rare stamps. Foreign correspondence especially desired.

L. F. BARKER,

Pickering College, Pickering, Ont., Can.

A magic lantern (12 slides) casts pictures 12 inches high, a pair of roller skates, size 9½ (one strap slightly broken), a smythograph used to draw pictures, about 100 numbers of *Golden Days*, one bound volume of *Wide Awake*, one bound book of *Harper's Young People*, whole and half arrow heads, a fan that can be changed into many different things, and many other small articles, for full fonts of card type, neat blank cards or for offers.

FRANK RAWIE,

Box 1179, Canton, Ohio.

A piece of stone from Columbia College, for foreign coins or stamps.

WHITMORE STEELE,

717 Lexington av., New York City.

A printing-press (size of chase 2½x4) and 1 font of fancy type, a little lost, for books of equivalent value.

THOS. S. DEDRICK, JR.,

Hackettstown, Warren Co., N. J.

A parlor croquet set in good order, for a pair of Indian clubs, dumb bells of 4 or 5 lbs. each, or a foot-power scroll-saw.

JNO. J. HENDERSON,

118 Aspen st., Philadelphia, Pa.

Fifty foreign stamps for any paper in mourning for Garfield. I am also desirous of obtaining U. S. premium coins of all denominations and U. S. Stamps in any quantities.

JOHN M. HUBBARD,

Lake Village, N. H.

Arrow heads for offers.

C. B. CONYERS, JR.,

Cassville, Ga.

Ten different foreign stamps for the U. S. 5c. brown (1847); 25 (no duplicates) for each of the following U. S. stamps: 5, 12, 24, 30, of the 1851, and the 24 and 30c. of the 1869

issues; 35 (all different) for the 50c. of 1851, 1861, or 1869 issues.

CHAS. W. EVANS,

341 Fulton st., Chicago, Ill.

Minerals, stamps, and a large number of curiosities for birds' eggs. All letters and postals answered.

FRANK E. WILSON,

3706 Vincennes ave., Chicago, Ill.

An "Excelsior" printing press, with outfit; (size of chase, 5x7.) and in first-class condition, for a stylographic pen and offers.

GEO. CHAMBERLIN,

Evanston, Cook Co., Ill.

5 foreign stamps for every perfect Indian arrow head sent me. 50 rare ones for every Indian axe, hatchet or tomahawk. 15 large U. S. copper coins for an Indian pipe. Also a good printing press with type, for offers of good books, bird eggs and curiosities.

FRED. SPRINGER,

Evanston, Cook Co., Ill.

Lock Box 168.

Hong Kong, Japanese and other foreign stamps, for rare and uncommon stamps except those of the United States.

H. B. WOODRUFF,

Lake Mahopac, Putnam Co., N. Y.

## RAKINGS.

Did you ever see the pig wash? No, but I have seen the pig-iron.

A man hearing that a raven would live two hundred years. bought one to try.

The reason "the boy stood on the burning deck" was because it was too hot to sit down.

A printer who went to work in a Cincinnati lard factory, says it's the fattest thing he ever struck.

The difference between a sailor and a pugilist is, that one is lashed to the mast and the other mashed to the last, or he ought to be.

A stamp collector is a philanthropist—is he or is he not? It is certainly true that he picks up and takes care of many a one that has been licked.

Neighbor's pretty daughter: "How much is this a yard?" Draper's son: "Only one kiss." "If it is so cheap I will take three yards, and grandma will pay you."



**STAMPS!**

*Cheapest Offer Ever Made!!*

300 Varieties of good Stamps, MANY VERY RARE, mounted in a neat Stamp Album, sent postage paid in U. S. for \$1.75. To Canada and other countries, postage extra.

The above COLLECTIONS contain stamps\* from every portion of the globe, both old and new issues, and are undoubtedly the cheapest lots ever offered.

40 varieties of British Colonials, including Malta, Natal, Australia, West Indies, etc., 33 post free.

100 Assorted British Colonials, 25 cents.

115 Varieties of Good Foreign Stamps, 25 cents.

200 " " " " 75 "

**One Trial Solicited!**

SATISFACTION ALWAYS

**Guaranteed!!**

ORDERS PROMPTLY FILLED.

Before ordering elsewhere, send for Circulars and Sample Copy "Stamp Collector's Bureau."

8-page Stamp Journal Sample sent FREE or with 11 rare Stamps for 10 cents.

Mention "Exchange" when answering.

C. H. MEKEEL & CO.,

3112 Groveland Ave., Chicago, Ill.

**OLD COINS. PREMIUM COIN CATALOGUE.** showing prices we pay for all United States Coin. Price 10 cents in silver and stamp.

STAR COIN CO., Burlington, Vt.

RARE COINS WANTED. 5 cts. to \$500 premiums paid. 16 page catalogue of my buying prices, 10 cents. I wish to buy large or small collections of Stamps, Coins or Curiosities for CASH. Price-list of Stamps, FREE.

JOHN M. HUBBARD,

Lake Village, N. H.

Box 32.

STAMPS! 100 Finely Assorted, 15 cts.; 10 South American, 25 cts.; 10 Spain, 8 cts.; 4 Hong Kong, 6 cts.; 6 Portugal, 10 cts.; 4 Egypt, 7 cts.; 4 Italian Official, 8 cts.; 2 U. S. Periodical, 10 cts.; 6 Saxony, 10 cts.; 5 U. S. War, 9 cts.; 4 Brunswick, 5 cts. All different from each other except packet. AGENTS WANTED. References or security required.

STARR & CHAMPION,

Coldwater, Mich.

I HAVE THOUSANDS OF ASSORTED FOREIGN STAMPS to sell at wholesale prices. Notice a few of my offers:

100 assorted foreign, only	5 cents.
300 " " " "	12 " "
500 " " " "	18 " "
1,000 " " " "	33 " "
2,500 " " " "	75 " "
5,000 " " " "	1.30 " "

Do not delay, but send at ONCE. I wish to purchase rare UNITED STATES and CANADIAN POSTAGE STAMPS.

C. C. SIMMONS,

Chariton, Iowa.

L. Box 150.

**CALCITE.**

One of the most interesting as well as one of the most common minerals is calcite. It occurs in many beautiful forms—colorless, and of every shade of color, white, red, blue, pink, yellow, gray and black. When perfectly pure, calcite is carbonate of lime containing one equivalent or 44 per cent. of carbonic acid, and one equivalent or 56 per cent. of lime. It crystallizes in the rhombohedral system and is most commonly in six-sided prisms, but the modifications of these prisms are almost endless.

The crystals, and much massive calcite, cleave with great ease into rhombs. Sometimes the crystals are of large size and transparent; when so, the cleavage rhombs obtained by breaking them, are called Iceland spar, and possess the property of double refraction, or of decomposing a ray of light into two rays, which are changed in their properties, and are termed polarized. If a prism of Iceland spar be placed upon a line, the line will appear double, and if upon a dot, not only will it appear double, but also as the prism is rotated, one of the two dots will appear to revolve around the other. If such prism be cut in a certain direction, and the cut surfaces be polished and cemented together by Canada balsam, one of those rays will pass through, the other not, and thus is formed the Nichols prism, to which we are indebted for most of the discoveries in polarized light, giving us most wonderful insight into the structure of bodies, and a field of marvelous interest and beauty to the microscopist.

Crystallized calcite is generally transparent and colorless, or white and translucent; the colored varieties are much the most common massive and particularly among the marbles. White marble, as that from Italy, is almost pure carbonate of lime, though some white marbles contain carbonate of magnesia. The finest varieties are made up in crystallized grains of calcite, not strongly coherent, resembling in structure, as well as in appearance, loaf-sugar.

Marbles, not white, owe their color to foreign matter disseminated through them, sometimes probably chemically combined, more frequently mechanically mixed. This coloring matter is frequently of a carbonaceous or bituminous nature; sometimes it is due to metallic oxides or intermixed minerals. Of the first the ordinary black marble is an example; of the second, common Brocatello marble, so much used for table-tops; of the third, the verd antique marble, the color of which is due to intermixed serpentine. Breccia marble is composed of angular fragments of marble cemented by a paste of similar material, the fragments and paste being often of various colors. The effect is often beautiful.

Ruin and landscape marble are porous kinds into which oxide of iron or of manga-

nese has penetrated in solution, giving rise to forms, when the marble is sawed and polished, remarkably resembling ruins, trees, shrubbery, etc. Unfortunately this marble is in thin veins, so that it is rare to see specimens more than a foot long and two or three inches wide.

Calcite also occurs abundantly as stalactites and stalagmites; rain water filtering through a limestone rock, dissolves it, owing to the carbonic acid contained in the water. If such solution reaches the roof of a cave (the solvent action of water has made many such in all limestone regions) it loses carbonic acid and deposits a portion of the carbonate of lime as a tiny excrescence; in time this grows, increasing much more in length than in diameter. A similar deposit takes place where the drops from the stalactite reach the floor, and here a small mound begins to rise up, until, if there has been time enough, the two unite into a pillar or column, sometimes many feet in diameter. A similar growth can be seen under the arches of almost any masonry bridge. Besides the *crystalline* carbonate of lime, there are immense beds of it uncrystallized, commonly known as limestone, and most, if not all of these, are but shells or corals, once inhabited by living organisms, whose habitations can be discovered in the rock, as perfect as when their owners were living, ages ago, and it is probable that all our deposits of marble are of like origin or merely limestones altered, probably by heat and pressure.

The varieties of calcite, great in number as they are, do not possess the many names given to similar varieties of quartz, and this is probably due to the fact that with rare exceptions calcite, from its softness, is wholly unfit to be used as a precious stone or in jewelry, from which art many of the varieties of quartz have gained their names. It is hardly ever used, except in the form of satin spar, a delicate fibrous variety having a beautiful satin lustre, pure white in color. Most of the so-called satin spar is, however, fibrous gypsums or sulphate of lime, which resembles the true, but is more common and not so beautiful.

Carbonate of lime crystallizes not only in the rhombohedral form as calcite, but also in the orthorhombic, when it is termed aragonite, and this is one of the most common instances of what is called dimorphism. Aragonite, though chemically precisely the same as calcite, is wholly without the eminent cleavage of calcite. Many stalactites are aragonite.

In carbonate of lime we have also one of the most common exhibitions of another remarkable chemical fact, called isomorphism, meaning that one substance may replace another in a compound without altering its crystalline form. Now carbonate of lime, carbonate of magnesia, carbonate of manganese, may thus replace each other, sometimes in definite and sometimes in indefinite proportions, and so alike are such compounds, that it is very rarely that they

can be distinguished except by chemical analysis. Carbonate of lime and magnesia is called dolomite and is a very abundant mineral; in fact, very few of our limestones are free from magnesia and iron. Carbonate of lime, magnesia and iron is Ankerite; on exposure it becomes brown from oxidation of the iron. Carbonate of lime and manganese is Spartaite—it weathers black. Carbonate of magnesia and iron is Breunerite.

The uses of calcite in its forms of limestone and marble are so well known that it is needless to enlarge upon them. The effect of heat upon limestone or calcite is to drive off the carbonic acid, leaving quicklime when the limestone is nearly pure. When the limestone contains clay, silica, etc., and under circumstances probably not entirely understood, it produces when burned a material capable of hardening under water of wonderful cementing power, known as "cement," of which Hydraulic Rosendale and Portland cements are examples. Some of these are native limestones calcined, others a calcined artificial mixture of limestone and clay.—*Theo. D. Rand, in Leisure Hour.*

## The Copying Process.

From 50 to 100 copies from the original writing. It costs but little to make it. Saves time and printer's bills. Always ready for use. Can do your own advertising at one-tenth of printer's prices. Can be made in ten minutes. The materials can be purchased at any drug store. BIG profits to Agents selling this recipe.

Price, 50 cents.

### THE PAUL BROTHERS VIOLET INK.

Costs but a few cents to make a gallon. It is the best selling ink in the market. Boys, going to school, can make it, and retail it to their school-mates and wholesale it to the merchants in adjoining towns, giving them pleasant and profitable employment for their spare time. No capital required. 100 to 300 per cent. profit.

Price of Recipe, 25 cts.

Catalogue of my buying prices of Coins. (5c. to \$500.00 premium paid.) Price, 10c.

Every person who handles money, should have a copy, as they could get premiums on coins that would otherwise be passed out in change. The above two recipes and Coin Catalogue, post free, 75 c.; or with 15 varieties unused foreign stamps, including Liberia, Lagos, Virgin Islands, etc., Price, \$1.00  
10 varieties of Confederate Bills, . . . . . 50c.  
California Gold Quarters, . . . . . 35c.  
" Half Do., . . . . . 60c.

For any paper in mourning for Garfield, I will give

## 50 FOREIGN STAMPS.

I wish to buy all kinds of

### United States Stamps

in any quantities.

JOHN M. HUBBARD,  
Lake Village, N. H.

TELIC  
TIPPAWY  
1888

We would be pleased to insert as a trial your advertisement in the next [July 15] number of our paper. Rates--inside pages 5 cents per line, 50 cents per inch; outside pages 8 cents per line, 75 cents per inch. Average 9 words to the line and 12 lines to the inch.

Advertisements for the above rates will only be accepted for next issue, after that usual rates will be charged.

Copy of advertisement should reach us not later than the 12th of July.

Address "UNION EXCHANGE LIST,"  
Evanston, Cook Co., Ill.

June 1, 1882.

We are about to issue our paper, "THE UNION EXCHANGE LIST," which will appear June 15, in pamphlet form (size 6 1-2 by 10) of eight pages.

It will be devoted entirely to the interest of Exchangers, containing 7 long columns of Notices of Exchange. The rest will contain a few extracts from the Postoffice Rules, Rates of Subscription and Advertising, and some advertisements of prominent Stamp dealers, Coin dealers, dealers in Minerals, Indian Relics, etc., etc., which will all be of interest to our subscribers.

It will for the present be issued semi-monthly, and will before long become a weekly. Each subscriber will have the right to send in his Notice of Exchange for each issue, which will be inserted free of cost.

One of the many advantages gained by subscribing for the "LIST" will be, that instead of waiting months, and sometimes an unlimited length of time to have a Notice of Exchange inserted in either of our rival weeklies, we will insert them in the immediate issue after their receipt.

TERMS.—\$1.00 per annum; 60 cents for six months.

To a Club of Eight, \$7.00.

To a Club of Four, \$3.50.

Per Copy,  $\frac{1}{4}$  Cents.

Those subscribing now or before the paper is issued weekly, which will be about Sept. 1, will get it for the same rate until the term of their subscription expires.

Address

"Union Exchange List,"

**GEO. A. BOCART, Publisher,**

EVANSTON, COOK CO., ILL.

# UNION EXCHANGE LIST.

DEVOTED ENTIRELY TO THE INTERESTS OF EXCHANGERS.

VOL. I. EVANSTON, ILL., JULY 1, 1882. No. 2,

## ADVERTISEMENTS.

You will confer a great favor by mentioning the paper when answering advertisements contained herein.

## CURIOSITIES!

Please notice some of the following prices of coins and arrow heads, etc.:

10 foreign coins, 25 cts.; 15 foreign coins, 35 cts.; 2 Indian arrow heads, 10 cts.; 5 Indian arrow heads, 20 cts.; 10 Indian arrow heads, 35 cts.; 5 rare foreign stamps, 15 cts.; large U. S. copper coins—5 all different, 15 cts., 10 all different, 25 cts.; 15 all different, 35 cts.

### Birds' Eggs.

House Wren, one pair, 15 cts.; Woodpecker, one pair, 10 cts.; Blackbird, one pair, 10 cts.; Catbird, one pair, 8 cts.; Brown Thrush, one pair, 10 cts.; Phoebe, one pair, 6 cts.; Canary, one pair, 8 cts.; Bluebird, one pair, 5 cts.; Groundbird, one pair, 5 cts.; Robin, one pair, 5 cts.; Highholder, one pair, 10 cts.; Cowbird, one pair, 5 cts.; Barn Swallow, one pair, 10 cts.; Bank Swallow, one pair, 6 cts.

### WANTED.

Will pay cash or exchange other articles for Bird Eggs, Indian relics, old U. S. coins and fractional paper currency; rare perfect specimens of minerals, and good books.  
JOHN A. MUNO,  
Box 68. Evanston, Ill.

**40** CHROMO, Floral, Embossed, Moss Rose, Ferns, Motto, Landscape, etc., Cards, 10c. Present with each pack. Agents' Fine sample book, 12 cts.  
G. H. MOORE, Trenton, Ga.

### FANCY CARDS FOR SCRAP BOOKS.

FANCY CARDS FOR SCRAP BOOKS. 50 Beautiful Cards, Gold and Silver, all different, sent on receipt of eight 3c stamps; 6 Beautiful Gold Palettes, or 6 French Fans, sent on receipt of six 3c stamps.  
L. M. POOLE & CO.,  
341 Bleecker St., New York.

### "Foreign Stamp Collectors."

SEND me your address on a postal and I will forward you a rare unused stamp, and also my cheap Packet and Set List. STAMPS bought, sold or exchanged.  
T. GIBSON,  
Coin and Stamp Dealer, Montreal, Canada.  
Box 688.

WM. F. GREANY, 827 Brannan St., San Francisco, Cal.  
Dealer in N. American and tropical birds' eggs, nests and skins.  
Lists on receipt of three-cent stamp. I buy, sell or exchange.

## ADVERTISEMENTS.

### Foreign Postage Stamps!

100 all different, including Mexico, Natal, New Zealand, New South Wales, etc. Price, 28 cents. 75 all different, including Brazil, Spain, Prussia, Victoria, etc. Price, 15 cents.

Decalomania and Embossed Pictures exchanged with Foreign Correspondents.

Address WM. LECKIE & CO., Chicago.

### "CUPID!"

Handsomest and choicest set of IMPORTED CARDS in the market. No trash, but first-class goods—13 cts. prepaid. No Card Collection is complete without them.  
CHAMBERLIN CARD CO.,  
Athol, Mass.

**AGENTS** No Capital required. Don't fail to give us your address on a Postal. It WILL PAY **GOLD.**

Lock Box 24, Longmont, Colorado.

### W. F. GREANY,

827 Brannan Street, San Francisco, Cal.

Dealer and Collector of American and Foreign Coins and Medals, Colonial, Continental and Fractional Currency, Confederate Notes and Bonds, Match, Medicine and Postage Stamps.

Agents wanted to sell sheets of Stamps for which a liberal commission will be allowed.

Coins and Stamps sent on approval to responsible parties. References required in all cases.

Illustrated Catalogue for three-cent stamp.

**G**OOD reliable Agents wanted to sell Stamps on a 25 per cent. Commission. Stamps sent on approval to responsible persons. To each person who buys over 20 cents, I will give them free a Native India Stamp worth 10 cents or more.

F. H. SCHWARTZ,  
1407 No. 12th st., Philadelphia, Pa.

**50** CTS. gets the YOUNG FOLK'S GUEST (one year), an 8-page, 32-col. literary journal for both old and young, and one copy of the AMERICAN POPULAR DICTIONARY (bound in cloth), and containing 30,000 words.

Address "GUEST," Exeter, N. H.

I WILL "buy, sell or exchange Coins, Stamps, Picture Cards, Minerals or Indian Relics."  
A. HARPSTER, Genoa, Ohio.

I WILL SEND 25 SAMPLES THAT WILL SELL like wildfire to any Card Agent or Printer that will send me the addresses of 25 Card Printers, those having Fret Saws and Card Agents.

J. L. HYDE,  
Pomfret Landing, Conn.

# THE UNION EXCHANGE LIST.

**SEMI-MONTHLY.**

**Devoted Entirely to the Interests of Exchangers**

Published the 1st and 15th of each month by

GEO. A. BOGART, *Editor and Publisher.*

Evanston, Cook Co., Ill.

## SUBSCRIPTION RATES:

\$1.00 per annum; 60 cents for six months.  
To a Club of Eight, \$7.00.  
To a Club of Four, \$3.50.  
Per Copy, 4 Cents.

## ADVERTISING RATES:

Per Line, outside pages, 15 Cents.  
Inside pages, 10 Cents.

Average words to a line, 9. Lines to the inch, 12.  
Special rates for long or continued advertisements.

TERMS.—Strictly CASH.

Entered at the Postoffice at Evanston, Ill., for transmission through the mails as second-class matter.

## EDITORIAL.

This notice, marked, indicates that your subscription has expired.

You are invited to subscribe at once.

Publishers will please not omit to send us a copy of their publication in exchange for ours.

One, two, and three cent postage stamps for fractional parts of a dollar, where fractional currency cannot be obtained, will be received by us at face value.

Notice! Original puzzle contributions are respectfully solicited for our puzzle column, which will make its first appearance in the August 1st number of our paper. Puzzles containing obsolete words will be rejected. Also none but those sent in *sealed* letters will be accepted.

Only reliable dealers advertise in our paper. Purchasers of coins, stamps, etc., etc., will find it to their interest to consult our advertising columns before purchasing of others.

We trust all advertisers of stamps, coins, etc., who receive a copy of this number will favor us with a trial advertisement.

Persons receiving a sample copy of THE UNION EXCHANGE LIST will please regard it as an invitation to subscribe. If it is not worth the small price asked for it, do not subscribe. If it is, we would be pleased to add your name to our fast increasing subscription list.

## NOTICES OF EXCHANGE.

[We would advise exchangers always to write for particulars to the addresses given, before sending articles called for, in order to avoid any misunderstanding.]

Two sets of U. S. old cents, one set complete except the ones of 1799 and 1804, catalogued at Scott & Co., at over \$10; a similar set all complete but 3 dates; 20 different half cents, including 1800, 1806, 1809 and 1811; a set of 2 cent pieces all complete, except the 1873. A dollar of 1847 (fine), a trade dollar of 1873 and '76, half dollars of 1807, 1822 and 1827, a Spanish dollar of 1782, and a Bb Cornet in walnut case, worth \$5.00, for offers of stamps, coins, curiosities, etc. All offers must be in by July 15.

JOHN M. HUBBARD,  
Lake Village, N. H.

Two beautiful chromos to any one sending a three cent stamp for reply.

BEN. S. DARROW,  
545 N. Illinois st., Indianapolis, Ind.

Three hundred foreign stamps for an Indian tomahawk or tobacco pouch; 35 varieties of Spanish stamps for fifteen 3 cent stamps; 25 for a foreign silver coin, or a U. S. cent of the following dates: 1799, 1801, 1803, 1804, 1805, 1809, 1811, 1815, or 1821; 50 for a nickel cent of 1856.

BURIDGE BUTLER,  
112 Spruce st., Akron, Ohio.

Fragments of a meteor which fell in Iowa, honeycomb coral, rare fossils, beautiful pearl shells from Lake Michigan, stamps and coins including a U. S. copper cent of 1857, for rare stamps, coins, ores, minerals, and especially Indian relics.

T. B. EMERY,  
3238 Dearborn st., Chicago, Ill.

Ten Indian paint stones with paint in them; 5 stones from Giant's Grave; a collection of 200 postmarks, a good specimen of smoky quartz, 3 kinds of iron ore, 5 iron pyrites, a good book on poultry, and one Indian corn pounder, for a good self-inking press, size of chase not less than 3x4 inches, with 1 whole font of type, rollers, etc. The acceptor of this will please send on the press and pay express charges and I will do the same.

E. C. THURSTON,  
127 N. 2d st., Indianapolis, Ind.

Rosewood from Egypt and Jerusalem, Cocoa Bora from the Island of Madagascar (Africa), Red wood from the giant trees of California, Gaten wood from the equator, Horseflesh wood from China, Tulip wood from Arabia, stones from the Dead Sea (Palestine), Olive and White Holly from Turkey, and many other curiosities from the Holy Land, for Indian and moundbuilders' relics, Indian pipes and tomahawks, arrow and spear heads, etc. Please label all specimens.

WM. M. HAYES,  
5503 Woodland ave., Phila., Pa.

Some small pieces of pink and white coral, a petrified shell, a piece of yellow crystal, a piece of salt from Great Salt Lake, and some beads from the great Chicago fire, for the best offer in stamps.

SAM H. LAWRENCE,  
Box 646. Kenosha, Wis.

A printing press, a comic envelope cut, (cost \$1.00), one set of curving leads, used in fancy printing, 500 chromo cards, a pair of roller skates, a 7-shot revolver, minerals, ores, a sea-fan from the West Indies, a saw fish's saw one and-a-half feet long, sea beans, sea urchins, shells, etc; Books, such as *Livingstone in Africa*, *Kane in Arctic Regions*, etc. Foreign and U. S. coins, stamps, post-marks, etc., for old U. S. silver and copper coins, paper currency, stuffed birds and animals, and specimens of natural history.

L. W. GUNCKEL,  
124 W. 2d. st., Dayton, Ohio.

A No. 2 Columbia printing press, with 12 fonts of good type and complete outfit, worth \$125, for offers. A walnut book case and cash preferred.

JOSEPH SINGER,  
552 W. Madison st., Chicago, Ill.

Zinc, lead, and iron ore, horn blende and other minerals, fossils and birds' eggs, for rare minerals, Indian arrow-heads, shells, fossils or any rare curiosities.

W. L. DOUGLASS,  
Box 305. Princeton, Ill.

Gold, silver, tin, lead, white iron, and copper ore, copper colored rock, petrifications, fossils, etc., all labeled, for a foot-power scroll-saw with drill attachment, and at least three saws, or a printing press, with type.

CHAS. D. GARRISON,  
Room 2, Pike's Building, Cincinnati, Ohio.

White and rose feld-spar, quartz, shells from Cape May, Ohio, and Bahama Islands, soil from Ohio, stones and agates from the Mammoth Cave, fossil shells, fossil coral, petrified wood and a magic lantern, for autographs, books, a bicycle and offers.

W. H. STEADMAN,  
Mifflinburgh, Pa.

Quartz from Harper's Ferry, stones from Mammoth Cave and Yellowstone National Park, post-marks and advertising cards, for curiosities and Indian relics.

W. B. REECE,  
Ada, Ohio.

Sixty foreign stamps, fossils of all kinds, honeycomb coral, pieces of meteor which fell in Iowa, 100 picture cards, some of which are gilded, beautiful shells from Lake Michigan, for teeth of rare kinds, minerals, stamps, coins, Indian curiosities, agatized, petrified, and carbonized woods.

ORVILLE FOX,  
3256 Arnold st., Chicago, Ill.

Twenty foreign stamps (no duplicates), for every mineral, ore, curiosities, Indian relic, that I have not got. (Send list and I will select what I want.) Rare foreign coins and stamps, minerals, foreign postmarks, U. S. coins for stamps, coins, minerals, and scroll-saw designs; also a 3-wheeled velocipede (can be made a 2-wheeled one) cost originally \$8, for the best collection of minerals, ores, curiosities, etc., or best offer. Would prefer to exchange with some one in Chicago.

WALTER E. MELLINGER,  
16 N. Carpenter st., Chicago, Ill.



An Indian tomahawk, petal, hoe, 25 arrow heads, 10 large pieces of pottery, 3 Indian buttons, 100 fine shells, 200 fossils, all rare, 250 minerals, size 3 by 2 inches, 100 rare curiosities, and the following books, all in good condition: "What I Know of Farming" by Horace Greeley, "Life of Dr. Kane," and number of other explorers, 50 of *Golden Days*, also 1 year's subscription to the UNION EXCHANGE LIST, for a foot-power, self-inking, printing press and outfit; size of chase, 7 by 10 inches. All specimens are scientifically named; also have a nice printed table, giving name, locality, in most cases gives composition, species, number, specific gravity and hardness of minerals. The collection is valued at \$60.

ELIAS H. PORTER,  
Russellville, Ky.

*Jolly Good Times, for Rose in Bloom* by Miss Alcott, MISS GRACE E. GAMMON,  
Odell, Livingston Co., Ill.

Stamps for stamps; stamps, ferns, birds' eggs, an 8 inch Newbury composing stick, McGuffey's Eclectic Fifth Reader; an October copy of "The Galaxy," Vol. 18, No. 4, of the year 1874, instruction book for Indian Club Exercises, "Harper's Young People" from number 86 to 95, for stamps, foreign postal cards, foreign stamped envelopes, or for a stamp album. All letters and postal-cards answered. Correspondence solicited.

CHARLES H. GROSS,  
Long Grove, Lake Co., Ill.

+ A set of magic trick cards for 2 half cents of any date; a book called "*Guide to the Stage*" for 8 good specimens of minerals; also birds' eggs for minerals or other birds' eggs. Please send list of your eggs. Would like foreign correspondence.

FRANK NELSON,  
Monmouth, Warren Co., Ill.

A set of Executive Department stamps, a 5c. (1847), 15c. Lincoln, 90c. (1870), and red and green centennial envelope stamps cut square, a set of 7 Mozambique stamps unused, 20 U. S. copper coins and an alligator egg, for bird eggs, U. S. half cents and cents, fractional paper currency, gold quarters, half dollars and dollars, Indian relics and curiosities.

JOHN A. MUNG,  
Evanston, Cook Co., Ill.

Lock Box 68.

A fine London twist shot gun in perfect condition, and six books by Optic, Verne and Castleman, and minerals for a rubber tired bicycle 48 to 52 inches.

E. C. MITCHELL,  
115 West 13th st., New York.

A good single barrel breech-loading shotgun (nearly new) for a good printing press (self inking); chase to be not less than 6x7. It must be in good working order, accompanying which must be a complete outfit consisting of ink, type, rollers, etc., etc. Also 25 elegant visiting cards with name neatly printed thereon for a dime of 1876 or 1877.

F. D. BEVANS,  
Oswego, Labette Co., Kan.

A few good foreign stamps, including one triangular Cape of Good Hope, Postmarks, picture cards, a Holland copper cent and a few samples of Chinese rice paper for offers; minerals, shells and coins preferred, or any curiosities suitable for a cabinet, such as shark's teeth, petrified clams, woods, Indian relics, etc.

"J. B. M.,"  
Box 73, Maywood, Ill.

A magic lantern with 50 views, rubber hand stamp with movable type, 33 copies *Oliver Optic's Boys and Girls*, 110 numbers of *Golden Days*, and 50 numbers of *Youth's Companion* for offers; books preferred. Also 32-inch Otto bicycle for a rifle.

E. S. RITTENHOUSE,  
Liberty Mills, Ind.

An Excelsior printing press (chase  $5\frac{1}{2} \times 7\frac{1}{2}$ ) with type, etc., Indian relics, coins, papers, stamps, woods, and curiosity cabinet for offers.

FRANK HORSMAN,  
Box 121, Hillsborough, Ill.

A good watch (stem setter and stem winder) for offers. No curiosities or stamps desired.

J. S. LANBY,  
Box 1689, Elkhart, Elkhart Co., Ind.

Over 500 picture cards, including a "Punch and Judy" set, and a whale's tooth 4 inches long, for offers of type.

WM. ROBERTSON,  
74 W. 45th st., New York City.

Eight fossils found in this vicinity and 100 fancy picture cards for Indian relics or coins.

GEO. T. VANCE,  
732 N. 10th st., Richmond, Ind.

Thirty stamps for any mineral; 40 for an alligator's tooth, any nice specimen of foreign wood, or a piece of petrified wood; thirty for a star fish or horse-shoe crab; twenty-five for any good sea curiosities, shells or fossils, labeled.

I. M. RANK,  
Box 507, Canton, O.

A book entitled "We Never Sleep," a detective's story, 25 postmarks, 40 stamps, and soil from Michigan, for offers; also a white female rabbit with pink eyes for offers, or the whole for a scroll saw. Correspondence desired.

JAMES VANDER ZALM,  
Box 291, Grand Haven, Mich.

Birds' eggs of Southern Michigan in exchange for eggs of other localities. No notice taken of postal cards.

A. B. CLARK,  
Paw Paw, Van Buren Co., Mich.

Round and octagon gold half and quarter dollars, old U. S. cents and half cents of 1793 to 1857, either in sets or single pieces, a large variety of U. S. Colonial coins, Indian arrow heads, Confederate notes, sea shells, etc., for rare U. S. coins, rare U. S. postage stamps, fine Indian relics, pottery or birds' eggs.

JOHN H. AU,  
Ontario, Ohio.

Rock salt, several desirable ores, and a piece of Continental money for a good Indian pipe or sandals.

CHARLES DILLINGHAM,  
Columbus, Ga.

Birds' eggs for the same.

R. C. CUMMING,  
Box 86, Fredonia, N. Y.

Canadian and foreign stamps, postmarks, minerals and other curiosities for offers. Foreign correspondence especially desired.

FRED C. LUKE,  
Box 224, Whitby, Ont., Can.

Specimens of natural history desired. Please send your list of specimens to

E. EVERETT,  
Waseca, Minn.

Two newspapers from Constantinople (one with a stamp on it) printed in the Turkish language, and one of E. F. Gamb's stamp catalogues (136 pages) for rare stamps.

FRANK D. BREWSTER,  
216 W. High st., Springfield, Ohio.

A good "Blue Jacket" No. 22 cal. 7-shot revolver, for offers.

RICHARD KAUFFMAN,  
Evanston, Ill.

"Richardson's Arctic Expedition in search of Sir John Franklin," "Livingstone's Explorations in Africa," "Our Cousin Veronica," "Dred, a tale of the Great Dismal Swamp," and "The Adventures of Paul Blake," for a "Webster's Unabridged Dictionary," or offers.

LESTER JACKSON,  
Gen. Delivery, Milwaukee, Wis.

Twenty-five foreign stamps, 100 post-marks, 3 foreign coins, and an ounce phial of Iron Magnetic sand, for two 10 cent pieces of paper money, or one 25 cent piece.

HOWLISTON NOBLE,  
Havelock, Cook Co., Ill.

"Black Rifles Mission," "Cherry the Missionary," Vol. 1 of *Golden Days*, rare foreign stamps, arrow heads and a 32 cal. 7 shot revolver in good condition for birds' eggs and offers

FRED. SPRINGER,  
Evanston, Cook Co., Ill.

Birds' eggs of this vicinity for those of other localities.

EMORY SWEIBS,  
McGregor, Iowa.

Minerals and 1 and 3 cent war department stamps for offers of other department stamps.

STEWART WASHBURN,  
Evanston, Cook, Co., Ill.

Iron magnetic sand and post-marks for rare coins.

EDGAR E. HAMMOND,  
Wilmette, Ill.

## RAKINGS.

DON'T USE BIG WORDS.

In promulgating your esoteric cogitations or articulating your superficial sentimentalities and amicable, philosophical or psychological observations, beware of platitudinous ponderosity. Let your conversational communications possess a clarified conciseness, a compacted comprehensibility, coalescent consistency, and a concatenated cogency. Eschew all conglomerations of flatulent garrulity, jejune babblement and asinine affectations. Let your extemporaneous descantings and unpremeditated expatiations have intelligibility and veracious vivacity, without rhodomontade or thrasonical bombast. Sedulously avoid all polysyllabic profundity, pompous prolixity, psittaceous vacuity, ventriloquial verbosity and vaniloquent vapidity.

A poor Irishman applied for relief, and upon some doubts being expressed as to whether he was a proper object for relief, he enforced his suit with much earnestness. "Och! yer Honor," said he, "I'd be starved long since but for my cat." "But for what?" asked the astonished magistrate. "My cat," replied the Irishman. "Your cat—how so?" "Shure, yer Honor, I sould her eliven times for a shilling a time, and she was always home before I could get there myself."

"Where are ye livin' now, Moike?" "In Donegal street, number elivin. Come an' say me." "Faith I will. Shall I come in be the airy or be the front dhoor?" "Divil a ha'porth do I care, but as I'm occupyin' the garret, perhaps it wud be more convenient for ye to come in be the shky light."

At the close of dinner at the late Dean of Ely's, a guest happened to remark that six eminent lawyers had died in six months. At that minute the dean, very deaf, rose and said: "For these and all other mercies God's holy name be praised."

A Nevada miner who missed his footing one day and slid three thousand feet down the side of a mountain, recently shot a book agent who wanted to sell him the "Descent of Man."

DEALERS IN  
UNITED STATES  
POSTAGE STAMPS  
BUCKET STAMP CO.  
MARIETTA, O.

## STAMPS!

*Cheapest Offer Ever Made!!*

300 Varieties of good Stamps, MANY VERY RARE, mounted in a neat Stamp Album, sent postage paid in U. S. for \$1.75.\* To Canada and other countries, postage extra.

The above COLLECTIONS contain stamps from every portion of the globe, both old and new issues, and are undoubtedly the cheapest lots ever offered.

40 varieties of British Colonials, including Malta, Natal, Australia, West Indies, etc., 33 post free.

100 Assorted British Colonials, 25 cents.

115 Varieties of Good Foreign Stamps, 25 cents.

200 " " " " " " 75 "

## One Trial Solicited!

SATISFACTION ALWAYS

## Guaranteed!!

ORDERS PROMPTLY FILLED.

Before ordering elsewhere, send for Circulars and Sample Copy "Stamp Collector's Bureau."

8-page Stamp Journal Sample sent FREE or with 11 rare Stamps for 10 cents.

Mention "Exchange" when answering.

C. H. MEKEEL & CO.,  
3112 Groveland Ave., Chicago, Ill.

OLD COINS. PREMIUM COIN CATALOGUE, showing prices we pay for all United States Coin. Price 10 cents in silver and stamp. STAR COIN CO., Burlington, Vt.

RARE COINS WANTED. 5 cts. to \$500 premiums paid. 16 page catalogue of my buying prices, 10 cents. I wish to buy large or small collections of Stamps, Coins or Curiosities for CASH. Price-list of Stamps, FREE. JOHN M. HUBBARD,  
Lake Village, N. H.

Box 32.

STAMPS! 100 Finely Assorted, 15 cts.; 10 South American, 25 cts.; 10 Spain, 8 cts.; 4 Hong Kong, 6 cts.; 6 Portugal, 10 cts.; 4 Egypt, 7 cts.; 4 Italian Official, 8 cts.; 2 U. S. Periodical, 10 cts.; 6 Saxony, 10 cts.; 5 U. S. War, 9 cts.; 4 Brunswick, 5 cts. All different from each other except packet. AGENTS WANTED. References or security required.

STARR & CHAMPION,

Coldwater, Mich.

I HAVE THOUSANDS OF ASSORTED FOREIGN STAMPS to sell at wholesale prices. Notice a few of my offers:

100 assorted foreign, only	5 cents.
300 " " " "	12 "
500 " " " "	18 "
1,000 " " " "	33 "
2,500 " " " "	75 "
5,000 " " " "	1.30 "

Do not delay, but send at ONCE. I wish to purchase rare UNITED STATES and CANADIAN POSTAGE STAMPS.

C. C. SIMMONS,  
Chariton, Iowa.

L. Box 150.

## MISCELLANEOUS.

[For the present this page will be devoted entirely to articles, items and information interesting to collectors of coins, stamps, birds' eggs, specimens of natural history, etc., etc.]

### ABOUT POSTAL CARDS—HOW THEY ARE MADE.

The country uses over 300,000,000 postal cards a year. This is a million a day, or several tons every twenty-four hours.

The American phototype company, to whom the contract for making the postal cards of the United States was awarded in 1877, carried on the business in Washington for two years; but to save the expense and risk attending the transportation of paper from the mill at Holyoke, Mass., the business was removed thither in the spring of 1879, a new building being erected for its accommodation. The main portion of the building is divided by a partition through the middle. One side is used by the contractors for manufacturing cards, and the other side by the special agent of the postoffice and his subordinates, in the transaction of the government business pertaining to making up of orders and forwarding cards to the various postoffices ordering them.

The works consume on an average about three tons of paper daily at present. The sheets are about 30 by 22 inches in size, and are just fitted by the plates from which the cards are printed, each plate covering 40 cards, four in width and ten in length. The printing is done on two Hoe super-royal presses, by skillful pressmen, and as each sheet passes into the press the number of cards is unerringly recorded by registers attached to the presses, and which are carefully locked every night to prevent any tampering. The sheets are then piled up and allowed to dry in order that they may not be damaged by future handling.

After drying thoroughly the sheets are then passed through the rotary slitter—a machine fitted with circular knives, which cuts them into strips of ten cards each, and trims the edge of the outside strip. The strips are then passed transversely through the rotary cross-cutters, the mechanism of which is similar to the "slitters." The cross-cutters divide the strips into the single cards, which drop into a rotary hopper containing ten compartments. As soon as each compartment has

received 25 cards the hopper revolves and throws the cards out upon a table. A number of girls then take them, and bind the perfect ones into packs of 25 each. Other girls then take the packs, and after recounting them put them in pasteboard boxes containing 20 packs or 500 cards each. The boxes are made entirely of one piece of pasteboard, without seam or paste, and after being filled are all weighed. Each box is supposed to weigh three pounds and two ounces. In the rear of the building is a large fire-proof vault with a capacity for storing 25,000,000 cards. By the stipulation of the contract the American phototype company is required to keep at least 10,000,000 in store all the time.

So rapidly has the popular demand for postal cards increased that the works have lately been run night and day, employing in all nearly 500 hands, and producing nearly a million cards a day on the average. Every post-office in the country requiring postal cards sends its order, together with a requisition for other supplies, to the office of the third assistant postmaster general at Washington. There the orders are separated, and all the orders for postal cards are made up in one general order and sent to the agency at Holyoke, the names of the postoffices being put down alphabetically. An order is sent every day, and often includes the orders for several hundred post-offices, and requiring all the way from a few hundred thousand to two, three, and even four million cards to fill it. A large portion of the cards made are used in the Eastern and Middle states. New York city alone uses about 10 per cent. of the entire production. Chicago stands next to New York, using more cards than Boston. The Southern states take but few cards.

### POSTAGE STAMPS.

The number of different kinds of postage stamps which have been hitherto issued all over the world is estimated, in round numbers, at 6,000. Among them are to be found effigies of five emperors, eighteen kings, three queens, one grand-duke, six princes, and a large number of presidents, etc. Some of the stamps bear coats of arms and other emblems, as crowns, the papal keys and tiara, anchors, eagles, lions, horses, stars, serpents, railway trains, horsemen, messengers, etc. The collection preserved in the museum of the Berlin Post-office includes 4,498 specimens of different postage stamps. Of these, 2,462 were from Europe, 441 from Asia, 251 from Africa, 1,143 from America, and 201 from Australia.

## ANTIMONY.

Antimony, which is very hard, is used as an alloy with tin and lead for various purposes where great hardness and durability are needed; thus *type-metal*, of which are made the little letters which must be firm enough to bear the pressure of the heavy printing-press, and yet retain all their delicate lines sharp and clear, is composed of lead and antimony. The metal is also used in medicine, and its oxide in coloring glass.

## PLATINUM.

Platinum resembles gold and silver in many of its qualities, being indestructible as gold, hard as iron, in color resembling silver, and extremely ductile and tenacious. Gold has been drawn into a wire of which 550 feet only weighed a grain, and which is 1-5000th of an inch in diameter, but platinum has been made into a wire of only one-sixth of this diameter. Platinum is a metal but recently discovered, not having been known earlier than the eighteenth century. The principal supply comes from South America, but Russia draws large quantities of it from mines in the Ural Mountains. There was a coinage of platinum money in Russia, but it is now called in.

The ancients are supposed only to have known the seven principal metals: gold, silver, copper, iron, lead, tin, and mercury; none were added to the list in the dark ages, but in the fifteenth and sixteenth centuries zinc, antimony, and bismuth were discovered; in the eighteenth, platinum, nickel, arsenic, cobalt, and manganese, with seven or eight others; and in the present century, some twenty more.

The workmen on the Denver and New Orleans railroad while within from twenty to thirty miles of Denver, Colo., between Cherry and Running Creeks, were met by a somewhat remarkable obstruction to their further progress, consisting of a buried forest. The trees are all petrified and agatized, of various sizes, and are buried at depths of ten to twenty feet, as deep as the men found it necessary to go. These trees were met in half a dozen localities, are very perfect, and, if proper machinery was used, could be unearthed nearly or quite whole.

## NUMISMATISTS!

7 Varieties of Chinese coins in prime condition, 25 cts.; Gold  $\frac{1}{4}$  Dollars, 40 cts.; 1 Japanese silver coin, 20 cts.; all for 70 cts.

J. W. MILNES,  
Bloomfield, Sonoma Co., Cal.

WANTED.—Will pay cash for old coins; name lowest cash price, or will set a price on coins.

## FANCY CARD COLLECTORS!

50 Lovely Cards, 25 cts.; Set of French Vases, 4 cts.; Biblical Set, 4 cts.; the 2 sets, 7 cts.; Catalogue and 1 set, 8 cts.

W. H. STEADMAN,  
Millinburg, Pa.

## Agents, Look Here!

It will pay you to take orders for my hand-printing rubber stamps. Circulars FREE.

H. E. GUY,  
Armington, Ill.

SCIENTIFIC and MEDICAL BOOKS, MINERALS, SHELLS, FOSSILS, BIRDS, EGGS, EYES, PINS, etc., etc.

For sale by  
A. E. FOOTE, M. D.,  
1223 Belmont ave., Philada.

## The Copying Process.

From 50 to 100 copies from the original writing. It costs but little to make it. Saves time and printer's bills. Always ready for use. Can do your own advertising at one-tenth of printer's prices. Can be made in ten minutes. The materials can be purchased at any drug store. BIG profits to Agents selling this recipe.

Price, 50 cents.

## THE PAUL BROTHERS VIOLET INK.

Costs but a few cents to make a gallon. It is the best selling ink in the market. Boys, going to school, can make it, and retail it to their school-mates and wholesale it to the merchants in adjoining towns, giving them pleasant and profitable employment for their spare time. No capital required. 100 to 300 per cent. profit.

Price of Recipe, 25 cts.

Catalogue of my buying prices of Coins, (5c. to \$500.00 premium paid.) Price, 10c.

Every person who handles money, should have a copy, as they could get premiums on coins that would otherwise be passed out in change. The above two recipes and Coin Catalogue, post free, 75 c.; or with 15 varieties unused foreign stamps, including Liberia, Lagos, Virgin Islands, etc., Price, \$1.00

10 varieties of Confederate Bills, . . . . . 50c.  
California Gold Quarters, . . . . . 35c.  
" " Half Dol., . . . . . 60c.

For any paper in mourning for Garfield, I will give

## 50 FOREIGN STAMPS.

I wish to buy all kinds of

## United States Stamps

in any quantities.

JOHN M. HUBBARD,  
Lake Village, N. H.

# UNION EXCHANGE LIST.

DEVOTED ENTIRELY TO THE INTERESTS OF EXCHANGERS.

VOL. I. EVANSTON, ILL., JULY 15, 1882. No. 3.

## ADVERTISEMENTS.

You will confer a great favor by mentioning the paper when answering advertisements contained herein.

### Foreign Postage Stamps!

100 all different, including Mexico, Natal, New Zealand, New South Wales, etc. Price, 28 cents. 75 all different, including Brazil, Spain, Prussia, Victoria, etc. Price, 15 cents.

Decalcomania and Embossed Pictures exchanged with Foreign Correspondents.  
Address WM. LECKIE & CO., Chicago.

### Something New.

THE NATIONAL AGENTS' AND ADVERTISERS' DIRECTORY is a large, readable and wide-awake paper, containing interesting reading-matter, stories, sketches, etc., and a large list of agents' names, advertisers' cards, which are inserted free for subscribers. Subscription only 50 cents per year. Advertising rates, 10 cents per line. Sample copy, 10 cents—none free.

Address DIRECTORY PUBLISHING CO.,  
Oakland, Marshall Co., Ky.

**Our Grand Prize Scripture Search** beats word hunts and puzzles. Every fifth person is sure to get a prize worth from 50 cents to \$100. Full particulars will only be found in the NATIONAL AGENTS' AND ADVERTISERS' DIRECTORY. Address as above.

**40** CHROMO, Floral, Embossed, Moss Rose, Ferns, Motto, Landscape, etc., Cards, 10c. Present with each pack. Agents' Fine sample book, 12 cts.  
G. H. MOORE, Trenton, Ga.

**Fancy Card Collectors.** Beautiful new set and catalogue 3c. stamp, 4 different sets, 10c. DREW M'F'G Co., Baltimore, Md.

**SEE HERE!** Fifty varieties of Foreign Stamps 10c., 3 Minerals 15c. Agents wanted to sell Stamps. Wanted old U. S. Stamps. Address J. E. HANDSHAW, Smith-town Branch, N. Y.

### "Foreign Stamp Collectors."

SEND me your address on a postal and I will forward you a rare unused stamp, and also my cheap Packet and Set List. STAMPS bought, sold or exchanged.  
T. GIBSON,  
Coin and Stamp Dealer, Montreal, Canada.

Box 688.

W. M. F. GREANY, 827 Brannan St., San Francisco, Cal.

Dealer in N. American and tropical birds' eggs, nests and skins.

Lists on receipt of three-cent stamp. I buy, sell or exchange.

I WILL "buy, sell or exchange Coins, Stamps, Picture Cards, Minerals or Indian Relics."

A. HARTSTER, Genoa, Ohio.

## ADVERTISEMENTS.

### FANCY CARDS FOR SCRAP BOOKS.

FANCY CARDS FOR SCRAP BOOKS. 50 Beautiful Cards, Gold and Silver, all different, sent on receipt of eight 3c stamps; 6 Beautiful Gold Palettes, or 6 French Fans, sent on receipt of six 3c stamps.

L. M. POOLE & CO.,  
341 Bleecker St., New York.

**AGENTS** No Capital required. Don't fail to give us your address on a Postal. It WILL PAY

**GOLD.**

Lock Box 24, Longmont, Colorado.

**30** BEST CHROMO CARDS, name on, 10 cents. AGENTS STAR, Bay Shore, N. Y.

I WANT an Agent in every city and town to sell my cheap sheets of stamps at 30 per cent. commission. To the agent who sells the most stamps between now and Dec. 31, I will give as a premium a Scott's International Album. Send at once for sample sheet, and begin work. Address C. ABEL, JR., 97 Artesian Ave., Chicago. Dealers' wholesale lists requested.

**OLD COINS.** PREMIUM COIN CATALOGUE, showing prices we pay for all United States Coin. Price 10 cents in silver and stamp. STAR COIN CO., Burlington, Vt.

**RARE COINS WANTED.** 5 cts. to \$500 premiums paid. 16 page catalogue of my buying prices, 10 cents. I wish to buy large or small collections of Stamps, Coins or Curiosities for CASH. Price-list of Stamps, FREE.  
JOHN M. HUBBARD,  
Lake Village, N. H.

Box 32.

**GOOD** reliable Agents wanted to sell Stamps on a 25 per cent. Commission. Stamps sent on approval to responsible persons. To each person who buys over 20 cents, I will give them free a Native India Stamp worth 10 cents or more.

F. H. SCHWARTZ,  
1407 No. 12th st., Philadelphia, Pa.

**50** CTS. gets the YOUNG FOLK'S GUEST (one year), an 8-page, 32-col. literary journal for both old and young, and one copy of the AMERICAN POPULAR DICTIONARY (bound in cloth), and containing 30,000 words.  
Address "GUEST," Exeter, N. H.

**BIG** PAY to Agents, distributing circulars. No capital required; no risk to run. Full particulars for stamp.  
P. A. BAGWELL,  
Oakland, Marshall Co., Ky.

I WILL SEND 25 SAMPLES THAT WILL SELL like wildfire to any Card Agent or Printer that will send me the addresses of 25 Card Printers, those having Fret Saws and Card Agents.

J. L. HYDE,  
Pomfret Landing, Conn.

# THE UNION EXCHANGE LIST.

**SEMI-MONTHLY.**

**Devoted Entirely to the Interests of Exchangers**

Published the 1st and 15th of each month by

GEO. A. BOGART, *Editor and Publisher.*  
Evanston, Cook Co., Ill.

## SUBSCRIPTION RATES:

\$1.00 per annum; 60 cents for six months.  
To a Club of Eight, \$7.00.  
To a Club of Four, \$3.50.  
Per Copy, 4 Cents.

## ADVERTISING RATES:

Per Line, outside pages, 15 Cents.  
Inside pages, 10 Cents.

Average words to a line, 9. Lines to the inch, 12.  
Special rates for long or continued advertisements.

TERMS.—Strictly CASH.

Entered at the Postoffice at Evanston, Ill., for transmission through the mails as second-class matter.

## EDITORIAL.

THIS notice, marked, indicates that your subscription has expired.

NOTICE! Original puzzle contributions are respectfully solicited for our puzzle column, which will make its first appearance in the August 1st number of our paper. Puzzles containing obsolete words will be rejected. Also none but those sent in *sealed* letters will be accepted.

DON'T put off, but subscribe at once.

EVERY collector of stamps, coins, minerals, birds' eggs, etc., should subscribe for this paper, as it contains a large list each time of notices of exchange, and also gives them the opportunity of sending in their notices as frequently as the paper is issued which will be inserted in the immediate issue after their receipt, *free* of cost.

PERSONS receiving sample copies of THE UNION EXCHANGE LIST, will please regard it as an invitation to subscribe. Those that do not care to avail themselves of the oppor-

tunities the paper affords, will confer a great favor by handing it to some friend who would likely be interested in the work it is devoted to.

IT will be to your interest to consult our advertising columns if you are about to purchase, as none but reliable dealers are represented.

## NOTICES OF EXCHANGE.

[We would advise exchangers always to write for particulars to the addresses given, before sending articles called for, in order to avoid any misunderstanding.]

To any one sending us their name, address, and an unused 2-cent stamp, we will send a copy of our Exchange circular. On receipt of 100 cancelled stamps of any kind, excluding English and current U. S. 3-cent stamps, we will send 2 Italian newspapers, or 1 centime, 2 centimes (coins) and 6 Italian stamps, or pebbles from San Ambrogio, and Milan, or an Italian coin issued before 1853, or 20 plain advertisement cards. For 50 postmarks or monograms we will give 10 Italian stamps—no duplicates.

E. J. TURNER & Co.,

5 Via Borghetto Pta Venezia, Milan, Italy.

A good pair of all-steel clamp skates and a small printing-press with 3 fonts of type, for a larger press or offers.

BERT C. ROBBINS,

Auburn, Ind.

A lot of curiosities and ores for an Indian axe or sandals; also curiosities for arrow-heads.

CHARLES DILLINGHAM,

Columbus, Ga.

One thousand foreign stamps—some duplicates, 100 postmarks, an Austrian and a Belgian coin for offers.

B. J. LUHMAN,

460 Seventh Ave., cor. Thirty-Fifth St.,

New York City.

Fifty foreign stamps for any paper in mourning for Garfield, 500 for one in mourning for Lincoln, and 1,000 for one in mourning for Washington; 1,000 foreign for 2,000 well-assorted U. S. stamps. A catalogue of my

buying prices of coins for 500 assorted U. S. stamps.

JOHN M. HUBBARD,  
Lake Village, N. H.

Marmolite, talc, asbestos, serpentine, iron ores, flint nodules, and chalk from the English cliffs, skates, eggs, winkles' cases, razor shells, star-fish, zoophytes and other sea specimens, for fossils (trilobites and fossil vertebrates especially desired), rare minerals and curiosities. Only large and fine specimens given and taken.

EDW D. WALKER,  
357 Seventh St., Brooklyn, N. Y.

A gold-tipped stylographic pen, a magic lantern with 12 slides and 36 views, a monogram—size 7 by 10 inches, 6 old and rare coins, one year's subscription to *Harper's Young People*, "Life of Dr. Kane, and other Explorers," 200 fine minerals—size 2 by 3 inches, 75 rare fossils all labeled, 50 shells, 100 curiosities, 1 Indian tomahawk, 1 Indian hoe, 25 arrow-heads, 2 knives, 15 fine pieces of pottery, and 6 buttons (very rare), for a self-inking printing press—size of chase 7 by 10 inches. The collection is valued at \$50.

ELIAS H. PORTER,  
Russellville, Ky.

Three Scott's international stamp albums (new) for offers in coins. Any one sending me a stamp from either Angola, Azores, Costa Rica, Fiji Islands, Faulkland Islands, Honduras, Iceland, Liberia, Lagos, Montserrat, New Brunswick, Nicaragua, Persia, Salvador, Sierra Leone, St. Helena, St. Domingo, St. Thomas, Van Dieman's Land or Virgin Islands, will receive 15 foreign stamps or 30 good postmarks (no duplicates) such as he or she may want.

T. F. DELANEY,  
300 W. Fifteenth St. Chicago, Ill.

Ivory nuts, garnets, mica, feld-spar, and soapstones for fossils, amethyst, moss agates, asbestos, satin-spar, etc.

PECK & BROOKS,  
Care A. L. Peck, Waterbury, Conn.

A grand collection of 100 fossils each correctly named and labeled, a small printing-press, stencil outfit, book-binders, books, coins,

minerals, curiosities and old papers for coins, continental, colonial, and confederate currency, war envelopes, Indian relics and numismatic publications.

F. FRANK FLETCHER,  
Eastern Ave., St. Johnsbury, Vt.

Books by Oliver Optic and other writers for boys, papers, magazines, coins, and curiosities, 2 rattle-snake rattles, 2 bills of continental money, 2 pantographs, 1 rubber stamp, printing-press, fossils, scroll-saw designs, etc., for rare foreign and department stamps.

HENRY PAYNE,  
Box 406, Mankato, Minn.

A card giving the picture of Garfield, the date of his birth, assassination and death, and his different occupations during his lifetime; stamps, coffee nuts, fossils, minerals, bivalve and univalve shells, a king-crab, a shark's tooth, a U. S. half cent of 1833, seeds of locust-pods which grow in the West Indies and Africa, a Japanese handkerchief, a recipe for making the best black ink which has been sold to hundreds of persons at \$1 each, a recipe for staining walnut and ebony wood, for offers of good fossils, sea-specimens, horseshoe crabs, whales' and alligators' teeth, trilobites, crinoids, etc.

OLIVER C. WOODARD,  
Richmond, Ind.

Silver ore, and five different kinds of copper ore for minerals or ores; nothing but large specimens sent or received.

F. W. YOUSE,  
Box 654, Baltimore, Md.

Fifteen varieties of minerals, 15 varieties of foreign stamps, 20 picture-cards, 6 kinds of birds' eggs, 12 varieties of sea-shells, and 10 fossils, for minerals, coins, Indian arrow-heads and curiosities.

W. L. DOUGLASS,  
Box 305, Princeton, Ill.

A printing-press, a comic envelope cut (cost \$1), 1 set of curving leads (cost \$1.25, brand new) for fancy printing, 500 chromo cards, 1 pair roller skates, sea-fans from the West Indies, minerals, ores, a saw-fish's saw one and a half feet, a 7-shot revolver, sea-beans, a sea urchin, star-fish, shells; books,



such as "Livingstone in Africa," "Penney in Arctic Regions," "Arabian Nights," etc., foreign and U. S. coins, stamps, post-marks and curiosities, for old U. S. silver and copper coins, paper currency, autographs, a bicycle, books, and offers,

W. H. STEADMAN,  
Mifflinburg, Pa.

A hand-inking Model printing-press (chase  $5\frac{1}{2}$  by 7 inches) with 4 fonts of type, ink, roller, metal furniture, etc., comprising complete outfit; 500 foreign and American mixed stamps, and a Flobert rifle for a 52-inch rubber tire, steel spoked Columbia bicycle or best offers.

C. H. ADAIR,  
Box 437, Pittsburg, Pa.

Thirty-five large U. S. copper cents including 1812 and 1814 for the best offer of U. S. or foreign stamps.

C. C. SIMMONS,  
Chariton, Iowa.

A round or octagon gold quarter for a silver quarter dated from 1850 to 1860, or one of each for two. A round or octagon half-dollar for a silver half-dollar dated from 1850 to 1860, or one of each for two halves or a silver dollar issued before 1870. Send on the silver, and state what you want.

JOHN H. AU,  
Ontario, Ohio.

Coquina rock, fragments of pottery, shells, and moss, all from Florida, for Indian and other relics, sea-beans, and conch-shell spawn. Also confederate bills and revenue stamps for same. Please write postal before sending specimens.

E. J. STEBBINS,  
Drawer E, Adrian, Mich.

I will print the name of any boy or girl on 20 plain white cards with script type for a paper in mourning for Lincoln.

CHARLES M. CASE,  
424 Fifth Ave., south, Minneapolis, Minn.

Shells from the Gulf of Mexico, soil from Illinois, blue flint, cypress wood, kaolin, and small stones from the Ohio river, for shells from the Atlantic and Pacific oceans, red and

black sand, and 3 ounces of soil from any state whose soil I have not got.

ED BRISTOL,  
Cobden, Ill.

A quarter dollar gold piece (1863), good for either a collection or watch-charm, for a Stoke's shading pen with colored ink powders; must not be larger than one fourth inch. Send me list of stamps worth from three cents upward, that you wish to exchange for Chinese coins; higher values of 1861 and 1869 issues especially desired. Also a collection of 15 varieties of old U. S. cents, including 1798, for offers.

J. W. MILNES,  
Box 9, Bloomfield, Sonoma Co., Cal.

Fine specimens of quartz crystals, a stone from Rome, Italy, and one from the banks of the Amazon; a sea-urchin shell, pyrites of iron, a Chinese newspaper, a Chinese coin, bark from "big trees" of California, and a good microscope—magnifies one hundred times the diameter, and ten thousand times the area, for offers. Curiosities and birds' eggs especially desired. Also soil from South Carolina, for the same from any other state or territory in the Union except Arkansas, California, Ohio, Massachusetts, North Carolina and Georgia. In sending soil inclose 3 small stones.

F. M. GALBRAITH, JR.,  
Lock Box 9, Chester, N. C.

A genuine Indian arrow-head for the best offer within three weeks.

FRANK PROCTOR,  
Ransom, Hillsdale Co., Mich.

U. S. post-marks, mostly of Nebraska, rotten gold quartz, stamps from Europe, newspapers from Nebraska, and quartz crystal, for rare stamps from Africa, Queensland, Virgin Islands, Canada or Asia, and old U. S. stamps.

MISS MARY THOMPSON,  
Care S. R. Thompson, Lincoln, Neb.

A "New Rogers'" foot-power scroll saw with drilling attachment and outfit, 600 fancy picture cards, about 150 stamps, some very rare, in a neat blank book; 26 numbers of *Harper's Young People*, a pair of nickel-plated patent-lever skates, 4 years of *St. Nicholas*, except

three numbers, and the balance in money, for a rubber-tired bicycle not less than 36 inches, or for offers.

PAUL A. MITCHELL,  
Englewood, Cook Co., Ill.

Five hundred foreign stamps for a 20-cent piece of 1875 in good condition; 10 foreign stamps (no duplicates) for every confederate stamp, or foreign postal-card sent me.

H. O. LUDLUM,  
Shepardsville, Clinton Co., Mich.

Three foreign coins, or 20 foreign stamps (no duplicates) for any half cent or cent issued prior to 1840, excluding 1803, 1805, 1824, 1825, 1832, 1833, 1834, 1835, 1837, 1838 or 1839; 3 foreign coins for any perfect silver 3-cent piece except 1853. Rare foreign stamps, coins, post-marks, minerals and U. S. coins for rare stamps, coins, and minerals. Will also make offers for scroll-saw designs.

W. E. MELLINGER,  
76 N. Carpenter St., Chicago, Ill.

A microscope in good condition, magnifies one thousand times, for a U. S. cent of 1793, 1799, or 1804—must have plain date. A book entitled "The Practical Clairvoyant and Mesmerist," for 2 old coppers of any of the following dates: 1794, 1795, 1796, 1806, 1807, 1808, or 1809. Also a set of Executive Department stamps, a 5-cent (1847), 15c. Lincoln, 90-cent (1870), red and green centennial envelope stamps cut square, a set of 7 Mozambique stamps unused, 20 U. S. copper coins and an alligator egg, for birds' eggs, U. S. half cents and cents, fractional paper currency, gold quarters, half dollars and dollars, Indian relics and curiosities.

JOHN A. MUNO,  
Lock Box 68, Evanston, Cook Co., Ill.

Specimens of lime-stone containing fossil brachiopods, stones containing crinoid stems, and stones having numerous other shell impressions, 4 different kinds of granite, 7 varieties of marble including black marble from Ireland, 5 kinds of slate including red slate from Wales, stalactite and other cave formations, talc, small crystals on limestone and other stones, calcite, Indian flint either in chips or solid mass, Indian pottery, and a few pieces of peacock coal, for minerals, fossils, ores,

etc. Also post-marks from Penang, Singapore, Hong-Kong, and the U. S., for others. The U. S. post-marks I will exchange in packs of 5, 10, 15, or 20 (no duplicates), as desired.

WILLIAM A. LEWIS,  
Lock Box 464, Lewisburg, Union Co., Pa.

The following birds' eggs to exchange for those of large birds, such as gulls, herons, loons, etc.; quail, black-throated bunting, field-sparrow, ground-sparrow, orchard oriole, Carolina dorie, chipping-sparrow, pewee, brown thrush, crow, hermit-thrush, king-bird, redheaded wood-pecker, blue-eyed yellow warbler, blue-bird, robin, blue-jay, and cat-bird. Correspondents will please send their list of eggs.

FRANK NELSON,  
Monmouth, Warren Co., Ill.

A U. S. cent of 1802, and a New York postage stamp with Washington head in the center, issued in 1846, for offers of birds' eggs, Indian relics, and U. S. old coins.

EMORY SWEIBS,  
McGregor, Iowa.

## RAKINGS.

There was a young miss named O'Donohue,  
Whose lover said, "Dear, how I honour;  
You're a charming coquette,  
I adore you, you buette;  
Indeed, I am not making fonohue."

You'd naturally think policemen could play base-ball well, they so thoroughly understand running men in.

Little Georgy, at the hotel table: "I want a cake! I want a ca-a-ke!" Nurse: "Hush! You've had four or five already." Little Georgy: "I don't care. Them ain't the ones I want. I want a fresh one."

A Tennessee man can so perfectly imitate the sounds made by two dogs engaged in fighting, that he can call all the men of the congregation out of church in three minutes.

The Chinese government is going to build some railroads, and soon will be heard in the land the voice of the Celestial brakeman, "Hoop-pee! Yang-tze-kian junction! Tlainee stoppee ten minutes eattee and dlinkee!"

**BUCKET OF STAMPS CO.**  
 DEALERS IN UNITED STATES POSTAGE STAMPS  
 MARIETTA, O.

**W. F. GREANY,**

827 Brannan Street, San Francisco, Cal.

Dealer and Collector of American and Foreign Coins and Medals, Colonial, Continental and Fractional Currency, Confederate Notes and Bonds, Match, Medicine and Postage Stamps.

Agents wanted to sell sheets of Stamps for which a liberal commission will be allowed.

Coins and Stamps sent on approval to responsible parties. References required in all cases.  
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It will pay you to take orders for my hand-printing rubber stamps. Circulars FREE.

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THREE (no duplicates), . . . . . 5 Cents.  
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This is extracted from ordinary sand from the shore of Lake Michigan, and is very pretty, and for sale at the following prices:

ONE ounce pint, . . . . . 10 Cents.  
 TWO " " " " " 15 "  
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Makes very good cabinet specimens.

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**Boys!** If you wish to publish small Papers, send to us for samples. Include 10 cents for price, etc., as we print a good many for boys, etc. Address,

"AGENTS STAR,"  
 Box 41, Bay Shore, N. Y., U. S.

## MISCELLANEOUS.

[For the present this page will be devoted entirely to articles, items and information interesting to collectors of coins, stamps, birds' eggs, specimens of natural history, etc., etc.]

### HOW GREENBACKS ARE CANCELLED.

The money received by mail comes in all sorts of damaged conditions, and has all imaginable kinds of horrible or ludicrous histories. Sometimes it has been swallowed by a calf or a goat, which, finding a pocket-book carelessly left within its reach, proceeded to regale itself with the salt which the leather had absorbed from the perspiration, until the book was forced open and the contents exposed. The green notes had an inviting and familiar appearance, and the confiding animal eagerly swallowed them, and so sealed his own death-warrant; for the owner, returning and seeing the wreck of the pocket-book, rightly conjectured where the money had disappeared, put the unwilling thief to death, and recovered the half-digested notes. Frequently they have been so burned that nothing remains but the charred resemblance of notes, so frail and brittle that a slight touch will change them to cinders. The identification and restoration of notes which have been burnt is a difficult and interesting operation. Every one has observed that a printed paper, after having been burnt, if not subjected to a strong draft or roughly handled, retains its original form, and that the printing is distinct and legible, and appears as if it had been raised or embossed on the paper; but that if it is touched never so gently, it crumbles into dust. Notes in this condition are frequently received at the department for redemption. The counter subjects each note and fragment of a note to a careful inspection in a strong light, under a powerful glass, until she determines the denomination and issue, and then pastes it on a piece of thin, tough paper, in order that it may be safely handled. But this pasting, by destroying the raised or embossed appearance, at once and forever precludes all chance of again identifying the kind or denomination of the note. Henceforth it is but a plain black piece of paper, giving no indication that it ever represented money. It is therefore very necessary that the counter should be quite sure that her judgment is correct before the note is pasted on the paper. She must also—a most difficult task—determine whether the note is genuine or counterfeit. And yet counterfeits are discovered by these experts among the charred remains of notes with as much certainty as among perfect notes. The whole basement floor of the north wing of the Treasury building, at Washington, including the large room under the cash room, is occupied by these busy counters. One hundred and eighty women

are engaged in counting redeemed money in this division. The work is far from pleasant, for the money is often deplorably dirty, and emits the most nauseating smells. Such labor cannot fail to be detrimental to health, especially as want of space has necessitated the crowding of the counters almost as closely as they can sit. Hence we are not surprised to see that many of the women are pale and thin, and apparently weary and careworn.

Entering the last room to which our inspection will lead us, a busy scene is presented. Messengers, each accompanied by a counter, are hastening to and fro with boxes containing bundles of money carefully strapped and labeled, while a bevy of women surround a large table which they almost screen from our gaze, but which the continual "thud! thud!" that salutes our ears proclaims to be the site of the cancelling machine. Approaching, we find that the apparatus consists of two heavy horizontal steel bars, about five feet in length, working on pivots about a foot from the ends nearest to us. To the shorter end of each is attached a punch, while the other is connected by a lever with a crank in the sub-basement beneath, which is propelled by a turbine water-wheel, furnished with Potomac water from one of the pipes which supply the building. The bundles of notes, each containing one hundred pieces, are passed rapidly and dextrously under the punch by a man whose fingers seem ever just on the verge of complete destruction, but which always escape, in some marvelous manner, unhurt and whole. The punch savagely and easily cuts a hole in each end of each bundle. This is done for the purpose of effectual cancellation. The bundles, when all have been punched, are returned to the box, the messenger picks it up, and the counter and he hasten away to turn over the money to the clerk who is to make up the cash account of the division and ascertain whether all the money received and delivered to the counters has been returned and accounted for. From the time when the money is received by her, until it is thus delivered, the counter is responsible for it, and is required to keep it constantly within sight, except when it is locked away for the night. For this reason she accompanies the messenger who carries her box to the cancelling room, superintends the punching, and returns with the money to the clerk, to whom it is delivered, when her responsibility ends. Just beyond the punches, a knife of formidable aspect and proportions is engaged in cutting the cancelled bundles in two in the middle of each note. After a sufficient quantity of money has been counted, it is made up into lots of about one hundred thousand dollars of fractional currency, and proportionately larger amounts of legal tender notes, and sent in to be cut in two by this knife. The straps with which the bundles of notes are surrounded are so printed as to be also cut in two, and to show upon each half the denomination of the notes, the issue, and the number inclosed. The counter's initials and the date

of counting are also written upon each end, as well as a number or letter to identify the bundle, so that, if, upon recounting the money, errors are discovered, they can be traced in a moment to the proper counter, date, and bundle. One set of half notes is delivered to counters in the secretary's office, the others to counters in the register's office, in each of which the money is recounted. This is done as a check upon the treasurer's counters, and for the purpose of securing as complete accuracy as possible.

#### OUR STAMPS.

The portrait of Benjamin Franklin on the one-cent stamp, in imperial ultra marine blue, is after a profile bust of Rubrecht. The head of Jackson on the two-cent stamp, in vermilion, is from a bust of Hiram Powers. The Washington head on the green three-cent stamp is after Houdon's celebrated bust. The head on the five-cent blue stamp is from that of Zachary Taylor. The Lincoln profile in red on the six-cent stamp is after a bust by Volk. The seven-cent stamp in vermilion, gives the head of Stanton after a photograph. The head of Jefferson, on the ten-cent stamp, in chocolate, is drawn from a life-sized statue by Hiram Powers. The portrait of Henry Clay, in neutral purple, on the twelve-cent stamp, is after a bust by Hart. The head of Webster on the fifteen-cent stamp, in orange, is after the Clevinger bust. The portrait of General Scott on the twenty-four cent stamp, in purple, is after a bust by Coffee. The head of Hamilton on the thirty-cent stamp, in black, is after the Cerracht bust, and the portrait of Commodore Oliver Hazzard Perry, in carmine, on the ninety cent stamp, is after Wolcott's statue.

The style in which the adhesive stamps are printed, and the clearness of outline of the several portraits, as well as the artistic excellence of the engraving, reflect credit on the head of the postoffice department, Mr. Creswell, under whose authority they were executed. The seven, twelve and twenty-four cent stamps have been retired from use. The new five-cent stamp is a portrait of Garfield, from the photograph of which the queen had a copy, and which was approved by Mrs. Garfield.—*Boston Transcript.*

How nickel got its name happened in this wise. On being found in different parts of Germany it was supposed to be allied to copper, and given the name of false copper. When a scientific chemist of the name of Cronstedt examined it in 1750, and discovered its true character, he struck out the word false. Nickel is rather a scarce mineral and always found combined with other metals, as iron, arsenic, copper, cobalt and bismuth.

SEND LETTER STAMP to ANDRUS & LLINGWORTH, Rockford, Ill., for a copy of sixteen-page paper devoted to Shells, Insects, Birds, Animals, Minerals, Coins, Stamps, Flowers, Puzzles and Stories.

## NUMISMATISTS!

7 Varieties of Chinese coins in prime condition, 25 cts.; Gold  $\frac{3}{4}$  Dollars, 40 cts.; 1 Japanese silver coin, 20 cts.; all for 70 cts. Send 10c. additional for registering coins. J. W. MILNES, Bloomfield, Sonoma Co. Cal.  
WANTED.—Will pay cash for old coins; name lowest cash price, or will set a price on coins.

### FANCY CARD COLLECTORS!

50 Lovely Cards, 25 cts.; Set of French Vases, 4 cts.; Biblical Set, 4 cts.; the 2 sets, 7 cts.; Catalogue and 1 set, 3 cts. W. H. STEADMAN, Mifflinburg, Pa.

**115** FOREIGN STAMPS, all different, worth from 1 to 5c. each, 25c.; 500 mixed, 18c.; 3 Orange States, 10c.; 3 Cyprus, 12c.; 5 Egypt, 8c. Send stamp for Illustrated Catalogue. Surprisingly cheap Sets and unequalled Packets. EDWARDS, PERKINS & CO., 2823 Calumet Ave., Chicago, Ill.

## GRAND OFFER.

Cut this out and return it with 25c. in Postage Stamps, and we will send you 100 of the largest and handsomest Embossed or Scrap Book Pictures you ever saw for the money.  
Address

UNION CARD CO.,  
Montpelier, Vt.

STAMPS to exchange for Sea-birds' Eggs and Confederate Money. Price-list and 50 stamps, one unused, for 3-cent stamp. Agents wanted to sell stamps at 30 per cent. commission. LAUREL STAMP CO., Box 5, Oberlin, Ohio.

## The Stamp Collector's Companion

now ready, neat form, fifty pages. Every collector should possess a copy. It is just what you want, a neat book telling all about your study. The publishers say there was but 1,000 copies printed, and the books will soon be worth 25 cents each. Best book published, 15 cents each. Best Coin Catalogue in existence, only 10 cents. The two Books and 50 good Foreign Stamps, postage free, only 25 cents. One hundred Foreign Stamps, no duplicates, 10 cents. C. C. SIMMONS, Chariton, Iowa.

## The Solar Watch.

Perfect Time-Keeper. Only 60 Cents.

The Solar Watch is the latest wonder. It will denote the time as accurately as a \$200 chronometer watch, and **can never get out of order.** It consists of a compass (worth alone more than 60 cents), a dial and an indicator. The instrument being pointed due north, the exact time is infallibly given. For boys it is just as good as a \$15 watch; for Travelers it is in some respects better, as it always gives the exact time of the place they are in; for Sportsmen it is invaluable and indispensable; for School Teachers it is a valuable addition to their scientific instruments, and it will have the largest sale of any invention of the age. The Solar Watch can be carried in the vest pocket, is instantly adjustable, and will denote the exact time as accurately as a fine watch. **Boys, just think of it. A Watch for 60 cents!** Every statement guaranteed, or money refunded. This is no humbug—the Solar Watch will do just what we say. *It is not a toy; it is a Wonderful Instrument, made on scientific principles, and accurate and reliable.* Remember, that the Solar Watch never varies a second, and always adjusts itself to the time of the place where you are located. The Compass is absolutely correct. The Watch is inclosed in a beautiful boxwood case, and altogether is a remarkable invention. It must not be confounded with so-called magnetic time-pieces which have been extensively advertised. Agents will find this a remarkably good selling article. Postage stamps received in payment, just the same as cash.

1 sample by mail, postpaid,	60
3 " " " " "	\$1 25

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DEVOTED ENTIRELY TO THE INTERESTS OF EXCHANGERS.

VOL. I. EVANSTON, ILL., AUGUST, 1, 1882. No. 4.

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You will confer a great favor by mentioning the paper when answering advertisements contained herein.

### U. S. Stamps Wanted.

All kinds of U. S. Stamps wanted except revenues, and 1, 2 and 3 cent current issue. Send stamp for set of Advertising Cards, and Circulars full of useful information on Stamps, Coins, etc.

C. C. SIMMONS,

Lock Box 150.

Chariton, Iowa.

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THE NATIONAL AGENTS' AND ADVERTISERS' DIRECTORY is a large, readable and wide-awake paper, containing interesting reading-matter, stories, sketches, etc., and a large list of agents' names, advertisers' cards, which are inserted free for subscribers. Subscription only 50 cents per year. Advertising rates, 10 cents per line. Sample copy, 10 cents—none free.

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**Fancy Card Collectors.** Beautiful new set and catalogue 3c. stamp, 4 different sets, 10c. DREW M'F'G Co., Baltimore, Md.

**SEE HERE!** Fifty varieties of Foreign Stamps 10c., 5 Minerals 15c. Agents wanted to sell Stamps. Wanted old U. S. Stamps. Address J. E. HANDSHAW, Smith-town Branch, N. Y.

### "Foreign Stamp Collectors."

SEND me your address on a postal and I will forward you a rare unused stamp, and also my cheap Packet and Set List. STAMPS bought, sold or exchanged.  
T. GIBSON,

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W. M. F. GREANY, 827 Brannan St., San Francisco, Cal.

Dealer in N. American and tropical birds' eggs, nests and skins.

Lists on receipt of three-cent stamp. I buy, sell or exchange.

I WILL buy, sell or exchange stamps, coins, minerals, Indian relics, birds' eggs, and fractional currency.

JOHN A. MUNO,

Lock Box 68, Evanston, Ill.

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Cut this out and return it with 25c. in Postage Stamps, and we will send you 100 of the largest and handsomest Embossed or Scrap Book Pictures you ever saw for the money.

Address  
UNION CARD CO.,  
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WANTED Newspapers, either daily or weekly, of 2 leaves, 4 pages, with Presidential Ticket of 1876, 1872, 1868, 1864, and 1860; also same date which contains election news. Will give in exchange Stamps, rare Post-marks, or pay cash. A. F. WOOSTER,  
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**30** BEST CHROMO CARDS, name on, 10 cents.  
AGENTS STAR, Bay Shore, N. Y.

### NUMISMATISTS!

7 Varieties of Chinese coins in prime condition, 25 cts.; Gold  $\frac{1}{2}$  Dollars, 40 cts.; 1 Japanese silver coin, 20 cts.; all for 70 cts. Send 10c. additional for registering coins. J. W. MILNES, Bloomfield, Sonoma Co. Cal.  
WANTED.—Will pay cash for old coins; name lowest cash price, or will set a price on coins.

I WILL buy, sell, or exchange Stamps, Coins, Minerals, and paper currency. BERT HATFIELD,  
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### A Wonderful Invention!

THE JEOLINETTE, a new musical instrument; a substitute for the CLARINET. It is excellent in tone, unique in design, simple and strong in construction, plays each note with clearness and accuracy. A valuable addition to BANDS and ORCHESTRAS—a good accompaniment to the voice; it can be played in any key. Any one can learn to play it, and play any tune. Sent in a neat morocco case, with full illustrated instructions, postpaid, for thirty cents. Stamps taken.

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Name this paper. LE ROY MUSICAL CO.,  
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**50** CTS. gets the YOUNG FOLK'S GUEST (one year), an 8-page, 32-col. literary journal for both old and young, and one copy of the AMERICAN POPULAR DICTIONARY (bound in cloth), and containing 30,000 words.

Address "GUEST," Exeter, N. H.

BIG PAY to Agents, distributing circulars. No capital required; no risk to run. Full particulars for stamp. P. A. BAGWELL,

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### 102 BOYS' STORIES FOR \$1.00.

Let your boys club and send 25 cents each. Forty-five stories for 50 cents; eighteen for 25 cents. They are complete Indian, Detective and Sea stories.

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**Devoted Entirely to the Interests of Exchangers**

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THIS notice, marked, indicates that your subscription has expired.

TRY for the puzzle prize.

BEFORE purchasing elsewhere, consult our advertising columns.

OUR Exchange columns are not as full as they will be when the summer months are over.

STAMP, coin, minerals, etc., dealers are respectfully invited to send us a trial advertisement. They will observe that our advertising columns are not devoted to advertisements of "Fever and Ague Cure," "Stomach Bitters," "Sure Cure for Consumption," etc.

Now is the time to subscribe.

PERSONS receiving sample copies of THE UNION EXCHANGE LIST, will please regard it as an invitation to subscribe. Those that do not care to avail themselves of the opportuni-

ties the paper affords, will confer a great favor by handing it to some friend who would likely be interested in the work it is devoted to.

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[Under this head will be inserted (free of cost to subscribers), Notices of Exchange for stamps, coins, minerals, Indian relics, and miscellaneous articles. Each subscriber has the right to send in his notice as frequently as the paper is issued. No notice will lay over, but will appear in the immediate issue after its receipt. All notices should reach us no later than three days before our date of publication. We would advise exchangers always to write for particulars to the addresses given, before sending articles called for, in order to avoid any misunderstanding.]

One hundred and forty business cards for the one making me the best offer of fancy cards (no duplicates) in good condition for an album, in two weeks. Also 8 fancy cards for every set of gilt or fancy cards, not less than 4 in a set.

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A violin and bow, for the best offer of coins and *Youth's Companions*. A bound book worth \$2, and Vol. XIX. of a hundred choice selections, for U. S. copper cents, or for offers. Good for two weeks only.

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A microscope, 150 foreign stamps, 100 postmarks, 50 back numbers of *Youth's Companion*, a keyed flute, minerals, Indian relics, sea-shells, etc., for Vols. I. and II. of *Golden Days*, in good condition.

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A pair of roller skates (new), and a book called "Arabian Nights" (new), for a 1793

Liberty cap, and 1799 or 1804 U. S. cent. Date and reading must be very plain. A printing-press, size of chase  $1\frac{1}{2} \times 3$  inches, for a half-cent of 1796, 1831, 1836, 1841, 1842, 1843, 1844, 1845, 1846, 1847, or 1852. Two thousand chromo cards, for old coins, U. S. fractional currency, rare sea curiosities, and Indian relics.

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Four thousand advertising cards (no duplicates) for stamps. Fifty cards for 50 stamps. No duplicate stamps taken. Soil, water, and stones from this state for stamps; also a pressed butterfly from this state for 25 stamps.

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Fifty foreign stamps (no duplicates) for any coin one hundred years old. Twenty-five stamps, all different, for any one of the following U. S. cents: 1824, 1825, 1829, 1832, 1841, 1842, or 1857. A triangular Cape of Good Hope stamp for the best offer of foreign coins. Chinese coins and U. S. cents of 1848, 1852, and 1854, for best offer of half-cents, any dates. Post-marks and soil from this state, for 25 match stamps.

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Ten post-marks, no two alike, for every 5 picture-cards sent me.

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Minerals, fossils and petrifications, for coins, fossils and good curiosities of all kinds.

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A centennial printing-press, three fonts of long type (nearly new) and a complete outfit including 200 cards, a microscope ten inches high, with two lenses, the second volume of the *Golden Days*, and the third up to last issue; 2 good books, 10 magic-lantern slides, a collection of stamps, post-marks and scrap-

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A stamp album containing 40 stamps, some rare, a fine collection of 100 picture-cards, and "The Trial of Guiteau," bound in cloth, for the best offer of a Waterbury watch.

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A single barrel shot-gun (almost new), a magic lantern, a fine pair of ice-skates, a monogram—size  $10 \times 16$ , 1 Indian tomahawk, 1 pestle, 3 buttons or beads, 1 hoe, 2 knives, 50 fine arrow-heads, 100 minerals—size  $2 \times 2$ , all labeled, 100 fine fossils, all named, and 50 curiosities, for a printing-press and outfit with not less than three fonts of type. My collection is valued at \$50. Chase of press must not be smaller than  $6 \times 8$  inches.

ELIAS H. PORTER,  
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A printing-press and outfit worth \$60—cost \$100, fine cabinet minerals, fine carboniferous, subcarboniferous and devonian fossils, Indian relics, casts of fossils, about 80 kinds of wood, land, fresh-water, sea shells, and a few books, etc., etc., for a good microscope, stylographic pen, books, 30-inch wood lathe, practical scroll-saw in good condition, tools and offers.

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Stamps, minerals, curiosities, books, cards, wood from the famous Pontiac tree, and large U. S. cents, for the same.

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Serpentine, horn-blende, purple and smoky quartz, rhizapods, shark's teeth, fossil rock, petrified bone, and jasper, for minerals and curiosities.

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Asbestos, rhomb spar, abrite, talc, stealite, stilbite crystals, feldspar, white and smoky quartz, muscovite, magnetite, actinolite schist, with stamlite crystals, black tourmaline, red hematite, calcite, gneiss and quartz holding copper pyrites (specimens are not less than 2x2 inches), and 8 named fragments, for other specimens not less than 2x3 inches. No iron ore desired. Please write before sending.

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Marmolite, talc, asbestos, serpentine, iron ores, flint nodules, and chalk from the English cliffs, skates, eggs, winkles' cases, razor shells, star-fish, zoophites and other sea specimens, for fossils (trilobites and fossil vertebrates especially desired), rare minerals and curiosities. Only large and fine specimens given and taken.

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A book entitled "The Swiss Family Robinson," for any five numbers of *Oliver Optic's Magazine*, or for a book by Alger or Optic.

W. R. HAMILL,  
Box 620, Cohoes, N. Y.

Ten foreign stamps (no duplicates), for any one of the U. S. Agricultural or State department stamps except the 3 and 6 cent; any of

the Navy department except 2, 3, 10 and 12 cent; any of the Justice except 2, 3, and 15 cent, or for the 30 or 50 cent Postage due stamps; 15 rare stamps (no duplicates), for the 7-cent War department; 20 rare stamps (no duplicates), for any of the Executive department.

D. R. McREA,  
35 Green Ave., Brooklyn, N. Y.

Stamps, post-marks, star-fish, pebbles from seashore, copper pyrites, iron pyrites, iron ore, petrified leaves, white feldspar, snake-skins, birch bark, copper cents of 1828, 1849, 1856, and a miniature copy of the *Kansas City Daily Times*, for Indian beads, wampum, charms, or paint-stones, Aztec pottery, Indian lucky bones, rattlesnake rattles, petrifications, pipe-stone and bark of "big trees" of California.

T. ACKLAND, JR.,  
South Boston, Mass.

A \$100, a \$20, one \$10, two \$2, and two \$1 bills of Confederate money, a 5 and a 10 cent piece of paper currency, and a large harmonica for a printing-press and outfit, or a collection of rare stamps. Write postal first.

W. S. CHIPMAN,  
Unionville, Orange Co., Va.

A set of 7 rare Confederate bills, for rare foreign or U. S. stamps. Enclose postal-card for reply.

C. C. SIMMONS,  
Chariton, Iowa.

A foot-power scroll-saw for offers of stamps.

FRANK C. DAKIN,  
Evanston, Ill.

Carnelians, post-marks, picture-cards, and rare stamps, for picture-cards and rare stamps.

WM. COLBURN,  
Box 90, Lansing, Iowa.

Fifty back numbers of the *Youth's Companion*, for offers of curiosities.

BERTIE C. ELLIS,  
Quincy, Branch Co., Mich.

One hundred assorted small sea-shells (all perfect) for 12 perfect arrow or spear heads; 25 small red sea-beans, for a dime of 1822, 1828 or 1846, or a 10-cent piece of fractional currency; a U. S. cent of 1803 for 2 new 5-cent Garfield stamps; a set of Garfield me-

memorial cards and a case, very fine, for a paper 25-cent piece, and a lot of old coins, for offers.

JOHN H. AU,  
Ontario, Ohio.

A rare Spanish silver dollar of 1728, and a 1 ore and a 2 ore (Swedish coins), for the best offers of minerals.

EDW. BROWN,  
230 N. Fifth St., Philadelphia, Pa.

A large collection of post-marks, for offers of curiosities.

C. B. PATCHEN,  
Oberlin, Ohio.

Twenty-five foreign stamps (no duplicates), 2 sea-beans, asbestos, lead ore, 25 fancy cards, fossil shells, Spanish moss, petrified wood, 1 Chinese visiting-card, raw silk, and 2 war envelopes of :861, for Indian arrow and spear heads.

W. SEARIGHT,  
92 Roberts St., Pittsburg, Pa.

Thirty numbers of *Golden Days*, 40 numbers of *Youth's Companion*, 50 picture-cards (no duplicates) and 50 mixed foreign stamps, for a Globe aquarium not stocked, stamps, a squirrel and cage, or curiosities. Also 15 different foreign stamps, including 1 U. S. War department envelope stamp, for an Indian spear or arrow-head.

EMORY CLAPP,  
Box 92, Evanston, Cook Co., Ill.

Rare foreign stamps, U. S. copper cents, birds' eggs, Indian relics and curiosities, for birds' eggs, gold quarters and half-dollars, stamps, coins, fractional currency and offers.

JOHN A. MUNO,  
Evanston, Cook Co., Ill.

Iron magnetic sand, coins, relics of the great Chicago fire, a good puzzle, books, rattlesnake rattles, shells from Lake Michigan, petrified moss and wood, iron ore, sandstone, picture-cards, post-marks, War department envelope stamps, and Indian arrow-heads, for fractional currency, rare coins and offers.

STEWART WASHBURN,  
Evanston, Cook Co., Ill.

Silk cocoons from Japan, pods of Brazil nuts, pieces of Jumbo's cage, ivory nut from South America, for specimens of labeled minerals not less than one inch across face.

E. T. DOUGLASS,  
Flushing, Long Island, N. Y.

## PUZZLEDOM.

[Original contributions are solicited from all for this column. Puzzles containing obsolete words will be rejected.]

### No. 1. DOUBLE DIAMOND.

Across. 1. In concealable. 2. A citizen—used contemptuously. 3. The god of ridicule and raillery. 4. One of the largest salivary glands. 5. To make dull or stupid. 6. A knight or baronet. 7. In comatose.

Down—beginning at the left. 1. In compartment. 2. The queen of the fairies. 3. The central parts. 4. Excessive and morbid hunger. 5. To instruct. 6. To fit. 7. In Portuguese.

"CHAOS."  
*Utica, N. Y.*

### No. 2. SQUARE WORD.

1. Celebrity. 2. Surface. 3. A lake. 4. A title of English nobility.

"GALBRAITH."  
*Chester, S. C.*

### No. 3. ENIGMA.

My first is in land but not in water.  
My second is in son but not in daughter.  
My third is in veal but not in calf.  
My fourth is in whole but not in half.  
My whole is a thing that most people do,  
And when in existence should always be true.

"GALBRAITH."  
*Chester, S. C.*

PRIZES.—We will send a package of rare foreign stamps, valued at \$1.25, and a year's subscription to THE UNION EXCHANGE LIST, to the one sending us the first complete list. For the best incomplete list, THE UNION EXCHANGE LIST for one year.

## RAKINGS.

Of a grasping landlord, Krauf remarked: "He would squeeze the salt from a poor widow's tears."

In a passenger train that recently left Austin for San Antonio, there was a darkey who kept putting his head out of the carriage window. "Keep your head inside," said the conductor, angrily. "Whaffor?" demanded the colored one. "For fear you should damage some of the iron-work on the bridge, you idiot!" answered the conductor.

A two-foot rule was given to a laborer in a

Clyde boat-yard to measure an iron plate. The laborer, not being well up in the use of the rule, after spending a considerable time, returned. "Noo, Mick," asked the plater, "what size is the plate?" "Well," replied Mick, with a grin of satisfaction, "it's the length of your rule and two thumbs over, with this piece of brick and the breadth of my hand and my arm from here to there, bar a finger."

The following amusing incident recently occurred. A tragedian occasionally gave a pass to his landlady. She was sitting with her little girl in the pit of the theater, when a heavy villain was about to stab the tragedian. The child instantly started up, and with tears streaming from her blue eyes, shrieked out: "Oh, please don't kill him, or he won't give us any more tickets for the theater!"

"I'm not an astronomer," remarked old man Jones to his wife the other night coming in off the porch, where he had interrupted the moonlight festivities of his daughter and her young man, "I'm not an astronomer, as I said, and I cannot explain it, but I am sure I saw the son rise a few moments ago, and it is now midnight." Then he looked reflectively down at the toe of his boot, and sent the girl off to bed.

**PAUL BROTHERS'** Violet Ink Recipe by mail, 15c. Cuban Honey Secret, 15c. Both 25c. ISAAC FERRIS, 48 W Twentieth St., New York City.

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Send 13 cents for Premium Coin Book. 205 dollars in Confederate Money, 20 cents; 10 Foreign coins, 11 different, 25 cents. Old Newspapers and Almanacs for sale cheap. Will buy, sell, or exchange for anything in Coins, Curiosities, Indian Relics, etc.

G. L. FANCHER,

West Winsted, Conn.

## W. F. GREANY,

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ALL those that will send me specimens of Ore, Shells, Coral, Rocks, Fossils, etc., I will give them pieces of Granite Rock that Fort Wadsworth, on Staten Island, is built of; or will send something else if wanted, such as shells, etc. Address HOMER GASKELL, 77 Newark Ave., Jersey City, N. J. Box 542.

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TWO " "	15 "
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Makes very good cabinet specimens.

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## Look! Look! Look!

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**Boys!** If you wish to publish small Papers, send to us for samples. Inclose 10 cents for price, etc., as we print a good many for boys, etc. Address,

"AGENTS STAR,"

Drawer 18, Bay Shore, N. Y., U. S.

## MISCELLANEOUS.

[For the present this page will be devoted entirely to articles, items and information interesting to collectors of coins, stamps, birds' eggs, specimens of natural history, etc., etc.]

### HINTS ABOUT MAKING BIRD SKINS.

Skin the head close down to the base of the beak, especially in front of the eyes. Otherwise the feathers may come out when the skin is relaxed for mounting, and even if they do not, whoever mounts the bird will find it necessary to separate the skin from the skull in order not to leave a ridge of feathers marking the boundary between the skinned and unskinned portions. Always leave in all but the head of the humerus in a good-sized bird. *Never on any account* detach the secondaries from the ulna in birds of the size of the red-shouldered hawk and upward. True, the bird *may* never be mounted, but very likely, too, he may, and to do good work on a large bird the secondaries *must* be attached to the bone. Especially is this the case where the bird is to have the wings spread. You may clean the roots of the feathers and sew them carefully to the ulna, but you *can not* get them as solid as they were, while to give them the even spacing and regular spread that they have in nature is quite out of the question. You can remove the muscles and tendons by making a cut on the under side of the wing from the elbow to the wrist, and the taxidermist who mounts your skins will set you down as one of the few who know how to make up a large skin properly. Take out the tendon back of the leg in long-legged birds of prey and waders, thereby rendering it possible for a leg to be wired readily, to say nothing of the fact that it is a great aid to keeping the scutellæ of the tarsus intact. To do this make an incision back of the heel, *i. e.*, tibio-tarsal joint, and a second in the fleshy part of the foot. Sever the tendon at the heel, get an awl under it at the cut in the foot and pull it down. Remove the part contained in the tibial portion from above when you skin the leg.

Remove blood-stains. Grease and dirt can be removed, but blood hard dried upon feathers is almost impossible to take off. Warm water and sugar will do something toward it, but not much.

Do not "bung out" a bird's eyes by putting too much cotton in the orbits. Be particularly careful about this in hawks, who have deep set eyes, which should be pressed inward rather than distended.

Get off as much fat as possible from the in-

side of a skin; otherwise it will be very apt to crack when it comes to be mounted.

Don't be afraid of opening a bird too high up on the breast. If you ever mounted half-a-dozen dry skins you will know why. In the majority of skins the cut is too short for ready manipulation of the bird in mounting, and it is necessary to prolong it. Now the skin on the edge of the old cut will be shrunken and thickened, and a stitch taken in it holds and does not tear out; but in the new cut the edges are thin and weak, and a thread pulls easily through, thereby causing great annoyance to the individual who is at work thereon.

The above notes cover some of the most annoying mistakes that are made by collectors. We trust they may not be without some influence.

### HOW AGATES ARE CUT.

The variety of quartz known as Agate is a variegated chalcedony, with the color distributed in clouds, spots, or concentric layers. The variety called Moss Agate occurs in veins, while the banded agate is found in the form of geodes or balls, and occasionally there will be found in the side of these balls a sort of funnel through which was introduced the silicious matter forming the layers.

Judging from the number of these agates to be seen one might be led into the error of supposing that they could be found almost anywhere along our shores, and as the prices at which they are sold are very low, it is evident that the cutting and polishing must be done in some country where labor is cheaper than here. However, the explanation is given when we are told that they are German Agates, for although for a number of years comparatively few agates suitable for cutting have been found on German soil, yet we may safely say that, at the present time, nine tenths of all the commercial agates are cut and polished at the mills of Oberstein. The chief source of agates now is South America, where, especially in Brazil, they occur in great numbers. They are shipped thence as ballast in vessels bound for Hamburg, and from this port are forwarded by rail to Oberstein, where they are sorted into lots, usually in the yard of some well-known inn, and sold at auction. When purchased, they are sent to the agate mills, where they are cut and polished on wheels turned by water-power, though of late years steam has been introduced in a few mills.

Along the Idar river, between the towns of Idar and Oberstein, there were, in 1867, one hundred and fifty-three mills, working seven hundred and twenty-four stones. Each mill contains from three to five stones, set on a horizontal axle, one end running outside the

workshop and communicating with the water-wheel. The mill-stones are usually red sandstone, about five feet in diameter, and rotate in a vertical plane, the broad edge of the wheel being kept moist by a stream of water trickling down upon it from above. The choice agates are usually cut into shape with steel wheels and diamond powder. The common ones, however, are not sawn, but roughly dressed with hammer and chisel, the workmen acquiring, by long experience, great dexterity in applying their blows so as to obtain the desired fracture.

The grinding is done on the broad edge of the wheel, which is furrowed with channels corresponding in shape with the form which it is desired to give the object in hand. The agate is usually attached to a small stick, and thus applied to the moving wheel.

Each stone accommodates two men, but these men, instead of sitting at the wheel, are stretched in an almost horizontal position upon a wooden stool made to fit the body. The limbs are thus left free, the hands holding the agate to the wheel, while the feet are strongly pressed against blocks of wood fastened to the floor. After being ground, the agates are polished on cylinders of hard wood, or on lead or zinc discs, fed with a mixture of Tripoli and water.

Many of the agates, beautiful as they are in nature, are artificially colored in the following manner: having been well washed, they are placed in a syrup of honey and water, sometimes in olive oil; after this, they are exposed for some time to moderate heat in a vessel embedded in hot ashes, care being taken that the liquid does not boil. When removed, they are washed, placed in sulphuric acid, and exposed to gentle heat. After they have taken color they are again washed, and it is often the practice finally to lay them in a bath of oil, which improves the luster. Some layers of agate are quite porous, while others are dense and well-nigh impervious. When steeped in oil only the porous layers absorb the liquid, which, being deoxidized and blackened by the acid, makes the contrast between the layers more striking, thus enhancing greatly the beauty and value of the agate. Other colors are given agates by various processes; some, such as the reds, by simple exposure to heat; others by immersion in certain solutions; but these methods vary with the different lapidaries, and are more or less trade secrets.—H. L. Preston, in *Ward's Natural Science Bulletin*.

#### GUM ARABIC.

The most familiar objects about us are often least understood, and probably few can pause to answer the question: What is gum arabic and from whence it comes? In Morocco, about the middle of November (that is, after the rainy season), a gummy juice exudes spontaneously from the trunk and branches of the acacia. It gradually thickens in the furrow

down which it runs, and assumes the form of oval and round drops, about the size of a pigeon's egg, of different colors, as it comes from the red or white gum tree. About the middle of December the Moors encamp on the borders of the forest, and the harvests last a full month. The gum is packed in large leather sacks, and transported on the backs of camels and bullocks to seaports for shipment to different countries. The harvest occasion is made one of great rejoicing, and the people, for the time being, almost live on gum, which is nutritious and fattening. Such is the commercial story of this simple but useful article.

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S LINGWORTH**, Rockford, Ill., for a copy of six-  
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now ready, neat form, fifty pages. Every collector should possess a copy. It is just what you want, a neat book telling all about your study. The publishers say there was but 1,000 copies printed, and the books will soon be worth 25 cents each. Best book published, 15 cents each. Best Coin Catalogue in existence, only 10 cents. The two Books and 50 good Foreign Stamps, postage free, only 25 cents. One hundred Foreign Stamps, no duplicates, 10 cents. C. C. SIMMONS, Chariton, Iowa.

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1 sample by mail, postpaid,	60
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VOL. I. EVANSTON, ILL., AUGUST, 15, 1882. No. 5.

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## EDITORIAL.

This notice marked indicates that your subscription has expired.

Our idea of making this paper a weekly will, for various reasons, have to be postponed for a short time.

Every subscriber is requested to let us know what he or she is chiefly making a collection of, as we invariably have splendid opportunities to assist them in their collections, which will be done free of cost.

The Undine Stamp Co. intends giving a number of prizes, consisting of stamp albums, stamps, etc., to persons sending them the largest list of words made out of a certain word which shall be given by them. Every person competing must send 10 cents, which will pay for persons examining lists sent, etc. Successful winners will be announced in succeeding number. If this proves a success, they will continue offering one or more prizes every issue. Rules and regulations

will be announced in the September (1st) number, when the first word will be given.

All communications must be addressed to the Undine Stamp Co., 41 N. 12th St., Philadelphia, Pa.

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[Under this head will be inserted (free of cost to subscribers), Notices of Exchange for stamps, coins, minerals, Indian relics, and miscellaneous articles. Each subscriber has the right to send in his notice as frequently as the paper is issued. No notice will lay over, but will appear in the immediate issue after its receipt. All notices should reach us no later than three days before our date of publication. We would advise exchangers always to write for particulars to the addresses given, before sending articles called for, in order to avoid any misunderstanding.]

Any one having a coral, amber, lapis lazuli, or any sort of odd or pretty necklace, and wishing to exchange the same; also, Chinese idols, old brass knockers, sun dials, ivory miniatures, etc., please address, with description of article, stating what the value is and what you desire in return, whether money, cards, foreign stamps, postmarks, flower seeds, periodicals, etc.

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A four-joint, hollow butt, lancewood tip fishrod with brass ferrule and reel, 11 feet 6 inches long, cost \$9 when new, for good minerals, ocean curiosities, Indian relics, rare petrifications, or very old coins in good condi-

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Thirty-five foreign stamps (no duplicates) or 1 foreign coin for 25 match, medicine, card, or any revenue stamps except the Government issue; duplicates taken. A complete set of chess-men (as good as new) for the best offer of Colonial or Continental money, fractional currency, old U. S. coins or stamps. Also, Chinese coins for half cents, large coppers, and South American coins.

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A. PFAUS,  
290 Washington St., Newark, N. J.

Stone from the Custer House at Nashville, Tennessee, for stamps. Those from Asia and Africa desired. No torn or mutilated stamps taken.

E. C. STEWARD,  
Nashville, Tenn.

A 36 inch St. Nicholas bicycle in good condition (cost \$15) for type; would prefer unused. Coin for scroll saw designs. Also, 3 foreign coins for any U. S. half cent.

W. E. MELLINGER,  
16 N. Carpenter St., Chicago, Ill.

Two hundred chromo cards, 100 fancy advertising cards, star fish, sea shells and beans, 5 foreign coins, 5 U. S. coins and 10 good minerals, for a half dollar of 1815, 1852, nickel cent of 1856, Pine Tree shilling or a 3 pence, in good condition.

W. H. STEADMAN,  
Mifflinburg, Pa.

A prize Holly scroll saw with drill and emery wheel attachment, 25 large designs, a small steam engine. size of boiler 3x8 inches, a small printing press with 4 fonts of type, fifty dollars in Confederate money, a Confederate stamp, an old English coin of 1746 (found on the camp ground of Lord Corn-

wallis after the battle of Guilford Court House), an old coin (oval shaped) with a Latin inscription on it, a half dollar of 1808, rare U. S. coppers, a Peruvian coin, an old Spanish piece about as large as a U. S. dollar, a few Indian arrow heads, 125 postmarks (no duplicates), shells and grass from Florida, shells, sand and water from the Atlantic ocean, 25 numbers of *Youth's Companion* for 1882, some rock with sea shells imbedded in them, and a sand-fidelles leg, for a bicycle not less than 36 inches, or offers.

J. M. DIXON,  
Snow Camp, North Carolina.

Books by Optic and Castleman, and stamps for stamps.

LOYAL DURAND,  
591 Cass St., Milwaukee, Wis.

Arrow heads, wood from Tennessee, Illinois, and Indiana, rocks from Long Island, stamps, and a new pair of roller skates, for U. S. coins (large pennies especially desired), and fractional currency.

W. J. WEAVER,  
Danville, Ind.

A calligraphic pen (cost \$4.50) in good order, for a 5 lb font of nonpareil, brevier, or long primer Roman type. Write before sending.

WM. H. HARD,  
89 Schermerhorn St., Brooklyn, N. Y.

A collection of 150 (some gilt) advertising cards, a rare French coin, and 26 numbers of *Scribner's Monthly Magazine* in good condition, for a Scott's International Stamp Album of 1882, with not less than 300 stamps in it.

FRANK GILBERT,  
119 North 3d St., Richmond, Ind.

Petrified roots and copper ore for lava, tin and nickel ore, agates, fossils and other minerals.

WM. SCHENCK,  
290 Washington St., Newark, N. J.

One hundred (all different) stamps, for 10 from any of the following places: U. S. (especially Dep.), Angola, Azores, Bremen, Bergedorf, Bolivia, Bulgaria, B. Honduras, Canada (no 1, 2 or 3c), Cape Verde, Chili, Cuba, Denmark (1864-8), Egypt (1867 and 1872), Fiji, Falkland, Gambia, Gold Coast, Grenada, Greece, Guatemala, Hamburg, Hanover, India, Labuan, Lagos, Liberia,



Lubeck, Madeira, Peru, Russia (1867 or 1874), Servia, Spain, Switzerland (unpaid), Transvaal, Trinidad, Venezuela and W. Australia. Fifty fine (all different) stamps, for 1 stamp from any of the following: Cape of Good Hope (triangular), Uruguay, Poland, China, or U. S. of Colombia. 1,000 (all different) post-marks, for any 75 of the first mentioned stamps. Also, a lot of minerals, Indian relics, and old newspapers, for stamps. All letters answered. O. A. MUELLER,  
284 Greenbush Ave., Milwaukee, Wis.

Coins from China, Spain, Holland, France, Italy, Denmark, Germany, Hayti, Curacao, Bolivia, etc.; used and unused stamps from Peru, Liberia, Sandwich Islands, Porto Rico, Persia, British Guiana, Hayti, Turkey, Bermuda, Servia, Guatemala, Philippine Islands, Chili, Japan, etc.; unused postal cards from Servia, Bermuda, Canada, England, Cyprus, Hong Kong, San Domingo, etc., for U. S. paper currency, silver U. S. coins of any date, unused stamps or postals from Central or South America, or for foreign paper money. "JOB,"

Care of S. R. PERKY, Wading River, Long Island, N. Y.

*Gen. Grant's Tour Around the World*, containing over 800 pages; five other large and well bound books, and a good bracket saw with about 100 patterns and a lot of blades for offers. A set of boxing gloves, etc., preferred. FRED McCAUGHAN,  
Winterset, Iowa.

Gold, silver, and quicksilver ores for arrow head, wampum, zinc and nickel ores, gold quartz, or for offers.

FRANK R. GOTTSBERGER,  
442 Franklin Ave., Brooklyn, N. Y.

Stamps for stamps. C. F. BISHOP,  
Box 84, Lenox, Mass.

Minerals, fossils, birds' eggs (in sets or single), shells and stamps, for mounted birds, stamps, birds' eggs (in sets or single), and revenue stamps. W. E. BREHMER,  
Box 204, Rutland, Vt.

Numbers 1, 2, 3, 4, 5, 18, 19, 20, 21, 22, of Vol. III, *Golden Days*, a collection of 100 picture advertising cards (no duplicates), 35

mixed postage stamps (mostly foreign), 40 mixed postmarks, and 5 back numbers of the *Boston Home Journal* for foreign stamps, postmarks or newspapers. Correspondents will please state what and how many they will give, and I will accept the best offer.

EDWIN F. EDGETT,  
353 Pearl St., Cambridgeport, Mass.

A book called *The Infelicities of Our Honeymoon; A Treatise on the Horse and His Diseases*, giving numerous engravings, receipts, rules for telling the age of horses, etc.; and a book, *Journey to the Center of the Earth*, by Jules Verne, for the first volume of the *Lake Shore Series*, or any other good bound book. Good for two weeks only.

THOS. DEDRICK, JR.,  
Hackettstown, N. J.

Twenty-five foreign coins for good specimens of minerals that I have not got. I desire abestos, abbite, talc, rhombspar, lead ore, gneiss, marmolite. Named fossils for the same. A daisy printing press, with 4 fonts of type, roller, ink, etc., for a press (size 5x7 inches); desire an Excelsior press without type. Confederate money for fossils. White mice for offers; also, gold, silver, iron, sulphur ores, for other minerals. I will print the name of any person on 25 nice cards for 5 good specimens of fossils or minerals. Soil and stones of this State for the same of others. Write before exchange so as to arrange exchange.

CLARENCE B. HARROLD,  
"Mineralogist," Patricksburg, Ind.

Three hundred monograms for others in large or small lots. No duplicates given or taken. All correspondence answered.

FRED OST,  
113 William St., Newark, N. J.

Fifty numbers of Frank Leslie's *Boys and Girls' Weekly*, and a large number of *Fireside Companions* and *Boys of New York*, for other papers or books. R. C. NICODEMUS,  
Box 893, Madison, Wis.

One hundred foreign stamps (no duplicates), including France, Germany, England, Italy, Austria, Russia, Sweden, Norway, Finland, Switzerland, Bavaria, Japan, Hong

Kong, Cuba, Meniko, Jamaica, Brazil, etc., for best offers in ores or curiosities.

H. LANG,  
Box 3149, New York, N. Y.

An Indian skin dresser, and arrow head, a piece of the Charter Oak, a piece of wire used at the explosion of Hell Gate, and stamps, for offers of curiosities and stamps.

R. C. CLUNAN,  
1563 Atlantic Ave., Brooklyn, N. Y.

A collection of curiosities worth \$90, among which are letters written in all the different leading languages, such as Chinese, Italian, Spanish, Norwegian, German, French, etc.; a large collection of old U. S. and foreign coins worth \$10; a large number of finely polished shells valued at \$25; a complete collection of soils from every State and Territory in the Union, worth \$10; a small collection of minerals and ores, 15 specimens in all, valued at \$3 (the specimens are fine and well worth more than the above valuation); a collection of fossils worth \$5; etc. Several rare newspapers (from China, Norway, Germany, and old U. S. such as issued in 1815), worth \$2; a number of books worth \$25 (good as new). All the above for a rubber-tired bicycle not less than 48 inch or more than 52 inch wheel, or a self-inking printing press with complete outfit (not less than 4 fonts of type, chase not less than 7x11). Press or bicycle must be in good working order. All letters and postals answered. Will also make offers for bicycles without rubber tire, and smaller presses. F. M. GALBRAITH, JR.,

L. Box 9, Chester, South Carolina.

Rare foreign stamps, coins, and curiosities for stamps and minerals. A foot-power scroll saw with 4 dozen saw blades, several good books, petrified moss and wood, shells, etc., for offers. Would also like to correspond with collectors in all parts of the world.

HARRY WALLACE,  
Winterset, Madison Co., Iowa.

Fifty varieties of foreign stamps, for 250 (used) 3 cent stamps of the present issue; 50 for 200 2 cent ones; 50 for 150 5 cent stamps; 50 for 150 6 cent ones; 50 for 50 7 cent ones; 50 for 100 tens, or 50 for 50 twelves, fifteens, thirties or nineties. Seven hundred varieties foreign stamps for a full set of War Depart-

ment stamps. Also, stamps for others. Send list.

W. F. CONOVER,  
Ripon, Fond du Lac Co., Wis.

An Indian tomahawk, for offers of curiosities, coins, etc.

J. E. GARBUTT,  
Garbutt, Monroe Co., N. Y.

A first-class bracket saw in good condition, for 100 half-pennies of any date.

RICH. P. HAMILTON,  
184 S. 8th St., Brooklyn, E. D., L. I.

A single-barreled shotgun, 3 varieties of sea moss, 1 star fish, 4 arrow heads, amethyst ore, rose quartz, Southern moss, iron ore, silver ore, copper ore, feldspar, ivory nut, green lava, quartz crystal, asbestos, flint from an old-fashioned flint-lock gun, mica, milk quartz, 6-sided crystals, jasper, mineral blossom, 15 varieties of fossils, coffee beans, coral, copper pyrites, limonite, sandstone from England, copper slag, black mica, rice on the stalk, and a box of assorted sea shells from the West Indies containing over 200, for a printing press (size of chase to be not less than 5x4 inches) and not less than 3 fonts of type. Please send description of press before shipping it.

FRANK NELSON,  
Monmouth, Warren Co., Ill.

A collection of 600 stamps in a nice album, for offers in printing presses, old coins, minerals, or anything suitable for a museum. Also, 50 good foreign stamps, for 25 (large size) picture cards, gilt preferred.

"J. B. B.,"  
Box 40, Middlebury, Summit Co., O.

An Indian arrow head from this State, for a perfect one from any other. Also, U. S. coppers of the following dates, for offers: 1802, 1803, 1810, 1814, 1818, 1819, 1820, 1822, 1824, 1825, and 1826 to 1857.

JOHN A. MUNO,  
Lock Box 68, Evanston, Ill.

Foreign coins, agates, iron ore, stamps back numbers of *Golden Days* and *Harper's Young People*, a good violin and bow, a spy glass in good condition, 2 Garfield lithographs (one is 18x28, the other 7x10 inches), for offers.

FRED SPRINGER,  
Evanston, Ill.

## PUZZLEDOM.

[Original contributions are solicited from *all* for this column. Puzzles containing obsolete words will be rejected.]

ANSWERS TO PUZZLES IN OUR  
LAST ISSUE.

No. 1.

L  
C I T  
M O M U S  
P A R O T L S  
B E S O T  
S I R  
S

No. 2.

F A M E  
A R E A  
M E E R  
E A R L

No. 3.

L O V E

## NEW PUZZLES.

## No. 1. SQUARE WORD.

1. A rabbit. 2. A collection of various things. 3. A notch. 4. Servitude.  
Evanston, Ill. "DEACON."

## No. 2. DOUBLE DIAMOND.

ACROSS.—1. A mark impressed on a murder. 2. A messenger or errand boy. 3. The solid section of zoophytes. 4. Adapted to its end—said of measures. 5. One to whom a gift is made. 6. The color of blood. 7. The canine letter.

DOWN—BEGINNING AT THE LEFT.—1. In padishah. 2. A very important fish. 3. Any hue as distinguished from white. 4. A seaman. 5. Fixed in time. 6. Anything which misleads or disappoints. 7. In camelopard.

Utica, N. Y. "CHAOS."

Answers will be published in our next issue.

Puzzles in our last issue's Puzzledom were correctly solved by "Deacon," "S. Ailor," "Adonis," "Chaos," "Arrow," and "Octagon." First complete list, "Adonis." First best incomplete list, "Octagon."

## RAKINGS.

Sensible to the last, the dying cobbler folded his hands and murmured: "It's awl up! I'm pegging out!"

It takes any average maid-of-all-work about four hours longer to clean the front windows of a house than the back windows.

What is the difference between a yacht and a barefooted man? The yacht can stand on a tack with ease; a barefooted man can't.

A man went into a butcher's shop, and, finding the owner's wife in attendance, in the absence of her husband, thought he would have a joke at her expense, and said: "Madam, can you supply me with a yard of pork?" "Yes, sir," she said. And then turning to the boy, she added: "James, give that gentleman three pig's feet."

## 102 BOYS' STORIES FOR \$1.00.

Let your boys club and send 25 cents each. Forty-five stories for 50 cents; eighteen for 25 cents. They are complete Indian, Detective and Sea stories.

M. BATTLE, 23 Park Row, New York.

A VERY FINE FOSSIL will be sent to you for a perfect Indian Arrow Head.

JOHN MUNO, Evanston, Ill.

THE UNDINE STAMP CO. wishes the address of all collectors. Will give good exchange from our approval sheets, for all U. S. Stamps ABOVE 3 cents. A Letter stamp must be enclosed to insure reply. Foreign stamps in quantities wanted, and all varieties of any kinds purchased or taken in exchange. Address THE UNDINE STAMP CO., 41 N. 12th St., Phila., Pa.

SCIENTIFIC and MEDICAL BOOKS, MINERALS, SHELLS, FOSSILS, BIRDS, EGGS, EYES, PINS, etc., etc.

For sale by

**A. E. FOOTE, M. D.**

1223 Belmont ave., Philada.

Sample copy of *Naturalist's Leisure Hour* free.

SUBSCRIBE for the "AGENTS' STAR,"\* only 50 cents per year, with valuable premium free. It denounces frauds, swindlers, etc. Just the paper for Agents. Good reading, poetry, etc. Advertising rates 10 cents per line, \$1.00 per inch, each insertion cash. Sample copy 6 cents.

"AGENTS' STAR,"  
Drawer 18, Bay Shore, N. Y., U. S.

## 50 Foreign Stamps,

Including St. Helena, Angola, Barbadoes, Turkey, Tasmania, Cape of Good Hope, etc., only 25 cents. Send for price list of cheap sets and packets.

CHAS. C. BARNEA, Lockport, N. Y.

50 CTS. gets the YOUNG FOLK'S GUEST (one year), an 8-page, 32-col. literary journal for both old and young, and one copy of the AMERICAN POPULAR DICTIONARY (bound in cloth), and containing 30,000 words.

Address "GUEST," Exeter, N. H.

## MISCELLANEOUS.

[For the present this page will be devoted entirely to articles, items and information interesting to collectors of coins, stamps, birds' eggs, specimens of natural history, etc., etc.]

### ISINGLASS.

One of the most notable industries of Russia depends upon the sturgeon, the swim-bladder of which is manufactured into isinglass. The bladder is first placed in water, and left there for some days, with frequent changes of the water, and removal of all fatty and bloody particles, the warmer the water the more rapid being the operation. The bladders, on being removed, are cut longitudinally into sheets, which are exposed to the sun and air, being laid out to dry, with the outer face turned down, upon boards of lime-tree wood. The inner face is pure isinglass, which when dried can be removed from the external lamellæ.

The finer sheets thus obtained are placed between cloths to keep them from flies, and are then subjected to a heavy pressure, so as to flatten them out and render them uniform; after this they are assorted and tied in packets. The packets composed of the isinglass of the large sturgeon usually contain from ten to fifteen sheets, and weigh a pound and a quarter; and those of others contain twenty-five sheets, weighing a pound. Eighty of these packages are usually sewed up in a cloth bag, or enclosed in sheet lead.

### TAKING LEAF PHOTOGRAPHS.

A very pretty amusement, especially for those who have just completed the study of botany, is the taking of leaf photographs. One very simple process is this: At any druggist's get an ounce of bichromate of potassium. Put this into a pint bottle of water. When the solution becomes saturated—that is, the water has dissolved as much as it will—pour off some of the clear liquid into a shallow dish; on this float a piece of ordinary writing paper till it is thoroughly moistened; let it dry in the dark. It should be of a bright yellow. On this put the leaf—under it a piece of soft black cloth and several sheets of newspaper. Put these between two pieces of glass (all the pieces should be of the same size), and with spring clothespins fasten them together. Expose to a bright sun, placing the leaf so that the rays will fall upon it as nearly perpendicular as possible. In a few moments it will begin to turn brown; but it requires from half an hour to several hours to produce a perfect print. When it has become dark enough, take it from the frame and put it into clear water, which must be changed every few minutes until the yellow part becomes white. Some-

times the leaf veinings will be quite distinct. By following these directions, it is scarcely possible to fail, and a little practice will make perfect.

### MARBLES.

The chief place of the manufacture of marbles—those little pieces of stone which contribute so largely to the enjoyment of boys—is at Oberstein, on the Nahe, in Germany, where there are large agate mills and quarries, the refuse of which is turned to good paying account by being made into small balls, employed by experts to knuckle with, and are mostly sent to the American market. The substance used in Saxony is a hard, calcareous stone, which is first broken into blocks, nearly square, by blows with a hammer. These are thrown by the hundred or two into a small sort of mill, which is formed of a flat, stationary slab of stone, with a number of eccentric furrows upon its face. A block of oak or other hard wood of the diametric size is placed over the stones, and partly resting upon them. The small block of wood is kept revolving while water flows upon the stone slab. In about fifteen minutes the stones are turned into spheres, and then being fit for sale, are henceforth called marbles. One establishment with but three mills turns out sixty thousand marbles each week.

### BIGGEST THINGS ON EARTH.

The highest range of mountains is the Himalayas, the mean elevation being estimated from 16,000 to 18,000 feet.

The largest city in the world is London. Its population numbers 3,020,871 souls. New York, with a population of 1,250,000, comes fifth in the list of great cities.

The largest theater is the new opera house in Paris. It covers nearly three acres of ground. Its cubic mass is 4,287,000 feet. It cost about 100,000,000 francs.

The largest suspension bridge will be the one now building between New York and Brooklyn. The length of the main is 1,595 feet six inches; the entire length of the bridge, 5,989 feet.

The longest span of wire in the world is used for a telegraph in India over the river Kistnah, between Bezorah and Sctanagram. It is more than 6,000 feet long, and is stretched between two hills, each of which is 1,200 feet high.

The largest ship in the world is the "Great Eastern." She is 680 feet long, 83 feet broad and 60 feet deep, being 22,927 tons burthen, 18,915 gross and 13,344 net register. She was built at Millwall, on the Thames, and was launched January 31, 1857.

The largest university is Oxford in England, in the city of the same name, fifty-five



# UNION EXCHANGE LIST.

DEVOTED ENTIRELY TO THE INTERESTS OF EXCHANGERS.

VOL. I. EVANSTON, ILL., SEPTEMBER 1, 1882. No. 6.

## ADVERTISEMENTS.

You will confer a great favor by mentioning the paper when answering advertisements contained herein.

**FRANK H. LATTIN,**

GAINES, N. Y.

Collector of and Dealer in

**BIRDS' EGGS**

Minerals, fossils, shells, corals, and general curiosities. Specimens bought, sold, or exchanged. Price lists for stamp.

## SOMETHING NEW.

THE NATIONAL AGENTS' AND ADVERTISERS' DIRECTORY is a large, readable and wide-awake paper, containing interesting reading-matter, stories, sketches, etc., and a large list of agents' names, advertisers' cards, which are inserted free for subscribers. Subscription only 50 cents per year. Advertising rates, 10 cents per line. Sample copy, 10 cents—none free.

Address **DIRECTORY PUBLISHING CO.,**  
Oakland, Marshall Co., Ky.

Our Grand Prize Scripture Search beats word hunts and puzzles. Every fifth person is sure to get a prize worth from 50 cents to \$100. Full particulars will only be found in the NATIONAL AGENTS' AND ADVERTISERS' DIRECTORY. Address as above.

**PAUL BROS.' violet, pink, secret art of catching fish, and 15 other valuable receipts, 10 cents.**

A. W. BARRETT, Canajoharie, N. Y.

## "Foreign Stamp Collectors."

SEND me your address on a postal and I will forward you a rare unused STAMP, and also my cheap Packet and Set List. STAMPS bought, sold or exchanged.

T. GIBSON,

Coin and Stamp Dealer, Montreal, Canada.  
Box 688.

## Beautiful Pen-Written Cards.

SAMPLES FREE.

Address **Miss M. SYLVANIA HERMAN,**  
Box 247, Lansdale, Pa.

Mention this paper.

## The "Philatelic Triumph."

A large 12-page paper sent to your address one year for only 20 cts.; six months, 15 cts. Ads. 25 cts. per inch. Send 3-cent stamp and receive a grand present.

BENJAMIN ILLING,  
48 and 50 Seneca St., Buffalo, N. Y.

BIG PAY to Agents, distributing circulars. No capital required; no risk to run. Full particulars for stamp.

P. A. BAGWELL,  
Oakland, Marshall Co., Ky.

## ADVERTISEMENTS.

## THE COLLECTOR.

A Monthly Journal devoted to the interests of collectors of specimens of natural history, etc. Fifty cents per annum. Sample copy sent gratis on application.

C. & J. KEYES,  
926 9th St., Des Moines, Iowa.

SEND LETTER STAMP to **ANDRUS & LINGWORTH,** Rockford, Ill., for a copy of sixteen-page paper devoted to Shells, Insects, Birds, Animals, Minerals, Coins, Stamps, Flowers, Puzzles and Stories.

A VERY FINE FOSSIL will be sent to you for a perfect Indian Arrow Head.  
**JOHN MUNO,** Evanston, Ill.

## GRAND OFFER.

Cut this out and return it with 25c. in Postage Stamps, and we will send you 100 of the largest and handsomest Embossed or Scrap Book Pictures you ever saw for the money.

Address  
**UNION CARD CO.,**  
Montpelier, Vt.

## "THE USEFUL INSTRUCTOR."

Revised and Published Quarterly.

A high-class journal. Sketches, Poetry, News, Stories, etc. Twelve pages devoted to curiosities.

Large prize dept's. Splendid prizes.

Only 40 cents per year; 4 regular issues (each containing 64 pages), and extra Christmas number. Sample copies, 10 cents.

This Magazine is well illustrated.

Advertisements per line: 1 time, 15c; 2 times, 25c; 3 times, 35c; 4 times, 40c. Per inch: 1 time, \$1.50; 2 times, \$2.50; 3 times, \$3.50; 4 times, \$4.50. Stamps of any county as cash, if clean and unused.

USEFUL PUB. CO., Halifax, N. S., Canada.

## GET THE BEST!

96 Pages of Philatelic Reading matter for 25c.

### "The Empire City Philatelist."

Price 25 cents a year. Advertisements 55 cents an inch. SAMPLE COPY FREE!

Address **A. M. CROUTER,**

155 WEST BROADWAY,  
NEW YORK, N. Y., U. S. A.

## HERE YOU ARE, BOYS!

Seven varieties of Chinese coins, 25 cents; Gold quarter dollars, each 35 cents; half dollars, each 60 cents; a Japanese silver coin, 15 cents; 15 varieties of U. S. coins, including 1800 and 1803 issue \$1.00, all for \$2.25. Send 10 cents extra for registering.

J. W. MILNES, Bloomfield, Sonoma Co., Cal.

30 BEST CHROMO CARDS, name on, 10 cents.  
**AGENTS STAR,** Bay Shore, N. Y.

# THE UNION EXCHANGE LIST.

**SEMI-MONTHLY.**

**Devoted Entirely to the Interests of Exchangers**

Published the 1st and 15th of each month by

**GEO. A. BOGART, Editor and Publisher.**

Evanston, Cook Co., Ill.

A. HARPSTER, General Field Agent, Genoa, Ohio.

## SUBSCRIPTION RATES:

\$1.00 per annum; 60 cents for six months.  
To a Club of Eight, \$7.00.  
To a Club of Four, \$3.50.  
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Special rates for long or continued advertisements.

TERMS.—Strictly CASH.

Entered at the Postoffice at Evanston, Ill., for transmission through the mails as second-class matter.

## EDITORIAL.

This notice marked indicates that your subscription has expired.

Try for the "Word Hunt" prize. See page 7.

We will soon devote some pages of our paper to some good, instructive, and interesting stories. Contributions for the same are solicited.

We will send this paper together with *Harper's Young People* for \$2.00 per annum.

If you have not already subscribed for our paper we would be pleased to receive your subscription immediately.

We have still on hand a large amount of the most beautiful and curious slag, specimens of which we will send gratis to subscribers sending us enough stamps to pay for postage. Five ounces make nice cabinet specimens. Non-subscribers may obtain specimens at 10 cents each, additional to the postage.

## NOTICES OF EXCHANGE.

[Under this head will be inserted (free of cost to subscribers), Notices of Exchange for stamps, coins, minerals, Indian relics, and miscellaneous articles. Each subscriber has the right to send in his notice as frequently as the paper is issued. No notice will lay over, but will appear in the immediate issue after its receipt. All notices should reach us no later than three days before our date of publication. We would advise exchangers always to write for particulars to the addresses given, before sending articles called for, in order to avoid any misunderstanding.]

Rare stamps for same; correspondence desired. MISS HARRIETTE B. WOODRUFF,  
Lake Mahopac, Putnam Co., N. Y.

I will exchange advertisement cards. No duplicates taken or given.

MISS JULIA M. PRIOR,  
Roslyn, Long Island, N. Y.

*The Young Lieutenant*, and *Dikes and Ditches*, both by Oliver Optic, bound and in very good condition, for the first volume of *Harper's Young People*, bound or unbound, in good condition. A pair of roller skates for *Jack and Jill*, by Miss Alcott. Also, advertising cards and silk scraps for offers.

MISS JENNIE WILLSON,  
47 Storm Ave., Jersey City Heights, N. J.

U. S. cents and half-cents, from 1793 to 1857, either in sets or single pieces; U. S. silver dollars, from 1795 to 1803; U. S. Colonial money from 1722 to 1794; a large lot of Confederate currency, and about 1,000 foreign copper coins, for offers of coins, birds' eggs, fossils, Indian arrow heads, Indian pottery, Indian pipes and Indian stone. Relics for relics of other places.

JOHN H. AU,  
Ontario, Ohio.

Coins, stamps, fossils, shells, minerals, curiosities, Continental and Confederate notes, old newspapers, a stamp album with stamps, fine ink-stand, fishing tackle (very complete), books, type, printing press, electrotypes, etc., for coins, stamps, medals, Continental, Colonial and Confederate currency, war envelopes, old newspapers and books, Indian relics, curiosities, numismatic publications, and bric-a-brac generally. F. FRANK FLETCHER,

97 Eastern Ave., St. Johnsbury, Vt.

Actynolite, stealite, stilbite, cryolite, muscovite, dolomite, orthoclase, tourmaline, sidonite, incryolite, asbestos, milky and smoky quartz, silver, lead and copper ores mixed, and many other rare minerals; also, coins, fossils, petrifications relics, books, curiosities, and many other things, for a bicycle with rubber tires, steel spokes, of standard manufacture, 52 to 54 inches, or for coins, Indian relics and alcoholic specimens. I have a large quantity of things to exchange for bicycle.

ELMER BINGE,

1109 Spring Garden St., Phila., Pa.

Foreign and U. S. stamps for gold, silver, lead and copper ores, agates, fossils and sea curiosities. All must be labeled.

WALTER EVANS,

948 N. High St., Columbus, Ohio.

A large collection of fine Indian relics consisting of 8 stone axes, 5 cornmashers or pestles, 4 Indian skin-dressers, 2 small anvils, 1 large base anvil, 11 fine spear heads, a string of stone beads, and a string of teeth beads, 3 drills, 1 fish arrow worth 75 cents, 4 flint gouges, 15 marquetals, 1 flint knife, 2 charms, 2 weights, over 150 good arrow heads, and 2 good Indian pipes taken from a mound at Ft. Hill, Ohio (1 of them is  $9\frac{1}{2}$  inches long), for a 48 or 50 inch rubber tire bicycle. All my things are labeled nicely. All letters and postals answered.

C. J. SHERMAN,

75 Mass Ave., Indianapolis, Ind.

A printing press, 3 fonts of Long Primer type, with a complete outfit, including 200 cards. The type is nearly as good as new. A microscope 10 inches high, with 2 lens; the second volume of the *Golden Days*, and the third up to present issue; 2 good books, *Robinson Crusoe*, and a *History of England*; and 10 magic lantern slides, for a rubber tired bicycle not more than 48 inch and not less than 38 inch wheel, with steel spokes, or for offers.

STEPHEN BRYANT,

Evanston, Cook Co., Ill.

Chinese pens, envelopes, coins and chopsticks; lava, black mica, gold ore, snake's rattles, and a Centennial printing press, for fossils, minerals or sea shells. Offers wanted for the printing press.

FRED M. DILLE,

Greeley, Col.

Indian clubs, base-ball bats, camp chairs and target guns, for an old style Morse register, song birds, or offers.

W. D. WRIGHT,

Lock Box 17, Bremen, Ind.

Several boys' books by Alger, Castleman, and others, for a good marine glass or telescope of equal value.

HARRY H. MORGAN,

Care of Exchange Bank, Wheeling, W. Va.

*Aesop's Fables* and two numbers of *St. Nicholas* and one of *Harper's Monthly*, for the book entitled *Uncle Tom's Cabin*. Vol. 1 of *St. Nicholas*, for Darwin's *Origin of Species* or *Descent of Man*. Also, 200 numbers of *Youth's Companions*, for books or offers.

CHAS. M. SIMPSON,

Janesville, Bremer Co., Iowa.

A rare Japanese coin  $1\frac{3}{4}$  inch long and  $1\frac{1}{4}$  inch broad, for the best offer of U. S. old half-cents or cents; or for foreign coins. The coin is very rare and would be a credit to any collection. Correspondence solicited.

FRANK NELSON,

Monmouth, Ill.

*Swiss Family Robinson*, and *Stories About Animals*, both in excellent condition, for a life of Raphael, Michael Angelo, or Rembrandt; must be in good condition. Correspondence required.

A. MAXWELL,

207 Nassau St., Brooklyn, N. Y.

A Scott's International Postage Stamp Album, containing 500 stamps, for the best offer received in two weeks. "C. R. S."

194 Dodge St., Cleveland, Ohio.

Advertisement cards, for arrow heads; 25 cards for an arrow head. Cards for copies of boys' papers, magazines, books, etc. Also, flower seeds for any curiosity, and offers.

R. G. SPARROW,

Box 36, Davidson College, N. C.

Thirty-five "New Excelsior" safety burners, with 100 circulars and 35 leases to make "the fluid;" 24 boxes of "phosphorous paste," for the destruction of rats and mice; one new book giving the life of James A. Garfield, well bound in cloth, containing 760 pages,



well illustrated, and one Indian tomahawk, for a "self-inking card press," with outfit and not less than 3 fonts of type. My collection is valued at \$35. Chase of press must not be smaller than 3x5 inches.

GEO. BARNHART,  
Chillicothe, Ohio.

Very rare stamps, a genuine paper in mourning for Washington, Brachiopods, crinoid stems, slag, gold, silver, copper and lead ore, a Bonanza printing press and outfit, and many other things, for papers in mourning for Garfield, rare stamps, and birds' eggs.

CHAS. T. WHITE,  
Box 193, Winterset, Iowa.

A good steel frame, hand-running scroll saw, two sheets of designs, a collection of 100 birds' eggs (some very rare), 100 postmarks, 50 foreign stamps and 50 chromo cards, for a good foot-power scroll saw, with designs and attachments.

HERMAN LUTZ,  
Evanston, Cook Co., Ill.

Bark from Gigantic Redwood (*Sequoia Gigantea*), foreign coins and petrified wood from the celebrated "Petrified Forest," for rare stamps. All stamps of less than 4 cents value positively refused.

JOHN MILNES,  
Box 9, Bloomfield, Cal.

A \$10 rubber stamp outfit complete; will make a stamp from the size of a postal card down to a name stamp. Also, a 25 lb. font of Roman type (Pica), cost \$9.50, for job type, printing presses, and supplies.

A. BAGWELL,  
Oakland, Marshall Co., Ky.

Minerals and curiosities for fossils, rare minerals and Indian relics. Correspondence solicited.

W. L. DOUGLASS,  
Box 305, Princeton, Ill.

All kinds of foreign and American stamps for sheet music or music books. No 5-cent music desired.

C. EDWARD MASON,  
32 N. 13th St., Philadelphia, Pa.

A book entitled "Good Luck," by Paul Cobden, for other books. Also, some small knitted dolls' dresses and scrap pictures, for offers.

MAX LANGAN,  
1915 La Salle St., St. Louis, Mo.

One thousand foreign stamps, 100 postmarks, a Great Britain, Swedish, and a Chinese coin in good condition, for best offers. Rare foreign stamps preferred. Good for two weeks.

B. J. LUHMAN,  
460 7th Ave., cor. 35th St., New York, N. Y.

Twenty-five numbers of *Frank Leslie's Boys and Girls' Weekly*, 15 of the *Boys of New York*, and 10 of the *Fireside Companions*, for the book called *George at the Fort*, by Harry Castleman; or, *The Buried Treasurer*, by Harry Castleman. Would like to hear from any who would like to exchange books or papers.

R. C. NICODEMUS,  
Box 893, Madison, Wis.

One hundred foreign stamps, 200 postmarks, a Chinese song, "Dreychili" nut and Sneipwood from China; lava, oval stone, from Ontario; specimens of fossil, coral, rosewood, and white olive from Jerusalem; satinwood from Egypt, wood from Liberia, pebbles from Dead Sea, pentroomites, archimedes, piece of tusk and skull of a Mammoth, soil from Ohio, Connecticut, and Missouri; and stones from Mammoth Cave, for arrow heads, spear heads, flints, stone axes, Indian pipes and tobacco pouches, minerals, fossils, petrifications, and Indian relics.

W. B. REESE,  
Lock Box 20, Ada, Ohio.

Fifteen foreign stamps (no duplicates), for every Indian arrow head, 25 for every foreign coin sent me; 30 for gold, silver, lead, or iron ore; 10 for every 7 picture advertisement cards. Open for 3 weeks.

JOHNNIE FOX,  
Grenola, Elk Co., Kan.

Foreign stamps, advertising cards, games, stones from Niagara Falls, shells from Atlantic Ocean, and a small magic lantern with 11 slides, for offers.

JOHN HANINGTON,  
Logan, Hocking Co., Ohio.

Geodes, Indian bones, arrow heads and beads, butterfly rocks, spirifers, coffee nuts, flint, milky, pointed, smoky, and pink quartz, shells from the Pacific Ocean, stamps, postmarks, rock from Mammoth and one from Wyandotte Caves, rocks from Illinois, Indiana, and Long Island, Chinese papers, wood

from China, Illinois, Tennessee, and Indiana, for fractional currency and old dimes.

WEAVER & CARTWRIGHT,  
Danville, Hendricks Co., Ind.

WANTED.—All the old U. S. coins, Colonials, Continental, Postage and Fractional currency, silver and copper, coins, medals, autograph, Indian relics, Mound relics, and rare curiosities of all kinds. Write, stating what you want in exchange. All answered.

W. H. STEADMAN,  
Millinburg, Pa.

A "Favorite" printing press, in perfect order, with cabinet, three fonts of type, ink, etc., for offers. A watch, a microscope, a horizontal steam engine, or volumes of *Frank Leslie's Boys' and Girls' Weekly*, preferred.

CHAS. FRANCIS,  
26 Bishop Court, Chicago, Ill.

Two hundred pretty picture cards, none torn or soiled, for a good toy steam engine, in working order, or offers.

HUGH P. WALDEN,  
1915 Randolph St., St. Louis, Mo.

1 half dollar of 1829; 113 twenty cent pieces of 1875; 51 dimes of '69, '68, '62, '61, '60, '59, '58, '57, '56, '55, '54, '53, '51, '50, '45, '43, '42, '41, '40, '39, '38, '37, '36, '35, '34, '33, '31, '27 and '23; 260 half-dimes of '73, '72, '71, '69, '62, '61, '60, '58, '57, '56, '55, '54, '53, '52, '51, '50, '49, '48, '47, '45, '41, '40, '39, '38, '37, '34, '33, '30 and '29; 69 silver 3 cent pieces of '61, '58, '57, '56, '54, '53, '52 and '51; 5 cent nickels of '82, '76, '75, '74, '73, '72, '69, '68, '67 and '66; 3 cent nickels of '81, '74, '73, '71, '69, '68, '67, '66 and '65; 92 2 cent pieces copper of '64, '65, '66, '67, '68, '69, '70 and '71; 72 nickel cents of '64, '63, '62, '61, '60 and '59; 60 nickel cents flying eagle of 1858; 54 nickel cents flying eagle of 1857; 119 old copper coins of 1856, '55, '54, '53, '52, '51, '50, '49, '48, '47, '46, '45, '44, '43, '41, '40, '39, '38, '37, '35, '33, '32, '31, '30, '29, '28, '27, '22, '21, '20, '19, '18, '16, 1807 and 1800, besides a large number of copper and silver coins from England, Canada, Sweden, Norway, Germany and Spain, for dimes of 1882, '81, '80, '79, '66, '65, '64, '63, '53, '46, '40, '37, '28, '22, '21, '14, '11, '09, '07, '05, '04, '03, '02, '01, 1800, 1798, '97, '96 and '93; half-dimes of 1867, '66, '65, '63, '53, '46, '43, '05, '03, '02, '01, 1800, 1797, '96, '95 and '94; nickel 3 cent pieces of 1877 and 1878; nickel 3 cent pieces of 1877 and 1878; copper

2 cents of 1872 and 1873; flying eagle cent of 1856; copper cent of 1823, 1809, 1808, 1804, 1799, 1796 and 1793; half-cents of 1857, '56, '55, '54, '52, '49, '48, '47, '46, '45, '44, '43, '42, '41, '40, '36, '31, '11, '10, '02, 1800, 1797, '96, '95, '94 and '93.

FRANK M. UNDERWOOD,  
St. Charles, Ill.

A fine collection of Confederate notes, of about 300 varieties, many rare; a fifty-inch Harvard bicycle, in best condition, but little used, and a collection of about 450 varieties of revenue stamps collected prior to 1880, some very rare and valuable, for offers.

T. J. BALDWIN,  
Box 598, Norfolk, Va.

## RAKINGS.

"I never argy agin a success," says Josh Billings. "When I see a rattlesnaix's head sticking out of a hole, I bear off to the left, and say to myself, 'That hole belongs to that snaix.'"

A young gentleman in the country recently sent twenty-five stamps to Boston for a method for writing without pen or ink. He received the following instructions, in large type, on a card: "Write with a pencil."

He came into the office and said: "You see, my brothers are shoemakers, and they mended my shoes. Now, why am I like Joseph, of Biblical history?" We gave it up. "Why, because I was soled by my brothers." The inquest on him will be held to-day.

"You say Mr. Hickey is a relation of yours?" said a police magistrate who was questioning a witness. "What relation is he?" "Patrick Hickey, sur." "No, no; how nearly is he related to you?" "Och, faith, he came near marrying my sister once," replied the witness.

A little boy, on returning home from church, was asked by his mother to give the text. After a thoughtful pause, the little fellow replied: "I don't quite remember, but it was something about a hawk between two pigeons." The text was, "Why halt ye between two opinions?"

The following is from a female contributor: "Talk about female curiosity; it's all one

sided. Let one man stop in the street to spell out a sign on the top of a high building and every mother's son that goes by will stand still and stare for ten minutes, trying to make out what the first idiot is looking at."

## PUZZLEDOM.

[Original contributions are solicited from *all* for this column. Puzzles containing obsolete words will be rejected.]

### ANSWERS TO PUZZLES IN OUR LAST ISSUE.

No. 1

C O N Y  
O L I O  
N I C K  
Y O K E

No. 2

M  
C A D  
C O R A L  
P O L I T I C  
D O N E E  
R E D  
R

### NEW PUZZLE.

#### CROSS OF DIAMONDS.

Upper left hand diamond—1. One thousand. 2. A domestic animal. 3. Accromancy. 4. A fee. 5. One hundred. Upper right—1. One hundred. 2. A drinking vessel. 3. An evergreen tree whose fruit is called St. John's bread. 4. A fondling. 5. In behind hand. Central diamond—1. One hundred. 2. A kind of corn. 3. Hearts. 4. To write. 5. A liquid semi-vowel sibilant. Lower left—1. In calciferous. 2. A tap. 3. Holes in the ground. 4. A wooden pin. 5. In silex. Lower right—1. In Samson. 2. A bow 3 Firm. 4. Slope. 5. In diamond.

*Utia, N. Y.*

"CHAOS."

Answer will be published in our next issue.

Puzzles in our last issue were correctly solved by P. Uzzler, S. Ailor, Octaginer and Arrow. First complete list, S. Ailor,

## THE GAZETTE,

A Monthly Journal devoted to coins, stamps and interesting matter. Price Twenty Cents per Year; sample copy for stamps. Address  
THE GAZETTE, Lansdale, Pa.

LOOK! Twenty-five Transparent Scene Cards, with name, 10 cts.; 25 Floral Cards, 7 cts.; 30 Cupids, 13 cts.; 30 Small Mottoes, 12 cts.; 10 Songs, 12 cts.; 250 Motto Verses, 10 cts. Address

ALBERT LEONARD,  
Box 342, Carlisle, Cumberland Co., Pa.

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WHOLESALE and RETAIL Dealers in AMERICAN and FOREIGN Stamps.

Sheets on approval where reference is sent. Department Stamps for sale cheap (unused and used), sets and singly. Albums of 1882 below publishers' prices. Scott's \$1.50 we sell at \$1.20; post free at \$1.35. A rare stamp worth 50 cents and over, to every person sending us Three 3-cent stamps. Address

THE UNDINE STAMP CO.,  
41 N. 12th St., Phila., Pa.

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AN ORIGINAL MAGAZINE.

Devoted to American Birds, Their Nests & Eggs.

Edited in a popular style, nicely printed on tinted heavy book paper. Send for specimen copy, \$1.00 per annum. Specimen copy 10 cents. It is the ONLY MONTHLY devoted to ORNITHOLOGY in the United States. JOS. M. WADE, Norwich, Conn.

RARE COINS WANTED. Five cents to \$500 premiums paid. Sixteen-page catalogue of my buying prices, 10 cents. I wish to buy large or small collections of Stamps, Coins or Curiosities for CASH. Price list of Stamps, FREE. JOHN M. HUBBARD,  
Box 32, Lake Village, N. H.

## R. R. BOCERT,

DEALER IN

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SCIENTIFIC and MEDICAL BOOKS, MINERALS, SHELLS, FOSSILS, BIRDS, EGGS, EYES, PINS, etc., etc.

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Sample copy of *Naturalist's Leisure Hour* free.

SUBSCRIBE for the "AGENTS' STAR," only 50 cents per year, with valuable premium free. It denounces frauds, swindlers, etc. Just the paper for Agents. Good reading, poetry, etc. Advertising rates 10 cents per line, \$1.00 per inch, each insertion cash. Sample copy 6 cents. "AGENTS' STAR,"  
Drawer 18, Bay Shore, N. Y., U. S.

## 50 Foreign Stamps,

Including St. Helena, Angola, Barbadoes, Turkey, Tasmania, Cape of Good Hope, etc., only 25 cents. Send for price list of cheap sets and packets

CHAS. C. BARNEA, Lockport, N. Y.

50 CTS. gets the YOUNG FOLK'S GUEST (one year), an 8-page, 32-col. literary journal for both old and young, and one copy of the AMERICAN POPULAR DICTIONARY (bound in cloth), and containing 30,000 words.

Address "GUEST," Exeter, N. H.

## MISCELLANEOUS.

### PRIZE WORD HUNT.

ALL TRY.

The Undine Stamp Company, with its characteristic liberality, has decided to offer through these columns, from month to month a number of liberal prizes to those persons who shall meet with the greatest success in the prize word hunts mentioned in our last number. The object of these contests is to form the largest number of words from the letters in a given word, without using any letter a greater number of times than it occurs in the word given. The contest is open to all, and the larger number that try the more liberal will the prize offers be. The first contest, subject to the rules below, will close September 20th, 12 A. M., and all lists mailed previous to that hour will be received for the contest. The prizes will be awarded in the order named below, to those persons who shall have succeeded in forming the largest number of different words from the word "Philately." The words in the list must be arranged in alphabetical order, numbered, and selected in conformity with the following

#### RULES.

1. No proper names, possessives, plurals in's, past tenses of verbs the present tenses of which have already been given in the list, will be allowed.
2. In case of an exact tie between two contestants, the higher prize will be awarded to that contestant having the neatest list.
3. All words must be written on paper of note size, on one side of the paper only, and in ink. All lists must have postage fully prepaid, and must be accompanied by an entrance fee of 10 cents, to pay for the expense of examining the lists, postage of prizes, etc.
4. Webster's or Worcester's Dictionary (Unabridged), of the latest edition, will be the standard, and contestants must designate by which Dictionary they wish their lists examined. No list will be examined by both Dictionaries.
5. No letter not repeated in the original word can be repeated in any word given in the list by the contestants.

#### PRIZES.

The following valuable prizes, amounting to \$5.00 in value, will be given in the first contest. The list of prize winners, with the num-

ber of words of each, will be published in the October number of this paper.

1—A Scott's International Postage Stamp Album, 1882 edition.

2—Stamps to the value of - - - \$1.00

3—Stamps to the value of - - - 1.00

4—Stamps to the value of - - - .75

5—Stamps to the value of - - - .75

Total in prizes, - - - \$5.00

All contestants must mark upon their envelopes—"For Prize Contest," and address their letters to the

UNDINE STAMP CO.,

41 N. Twelfth St., Philadelphia, Pa

### THE TUNNEL FROM SICILY TO ITALY.

The length of the submarine tunnel between Italy and Sicily will be about 43,296 feet. The minimum depth of the sea above the line of the tunnel is 360 feet, and the thickness of rock between the roof of the tunnel and the bottom of the sea is 114 feet. The direction of the tunnel from St. Agata to Punta del Pizzo is almost due northwest to southeast, the two inclines leading to the tunnel running parallel with the above for some distance and then descending to the lowest level by spiral tunnels. The length of each of these inclines is 14,640 feet, and the degree of inclination will be about 35 per 1,000, this having been found by experience to be perfectly practical. According to the opinion of all geologists, the bottom of the Straits of Messina consists of crystalline rock (granite gneiss and mica schists). Neither in Calabria nor in Sicily can the upper strata that cover this crystalline rock be so thick as to reach the level of the bottom of the descending inclines. Geographical and hydraulic considerations agree in the conclusion that the submarine isthmus between Punta del Pizzo and St. Agata can not consist of material that is compact or easily corroded.

### POPULATION OF THE WORLD.

According to Ravenscroft's tables, it appears that the estimated population of the world is 1,263,592,860. Of this number Asia has 872,456,200; Africa, 51,875,000; America, 60,574,000; Oceanica, 3,990,000; Europe, 274,697,660. Respecting the religious state of this vast multitude the following analysis will speak for itself: Asia: Heathen, 788,256,200; Mohammedans, 76,000,000; Jews, 1,500,000; Christians, 6,700,000. Africa: Heathen, 22,524,000; Mohammedans, 25,000,000; Jews, 1,250,000; Christians, 3,101,000. America: Heathen, 3,000,000; Jews, 30,000; Christians, 57,544,000. Oceanica: Heathen, 2,985,000;

Jews, 5,000; Christians, 1,000,000. Europe: Heathen, 150,000; Mohammedans, 4,688,000; Jews, 3,431,700; Christians, 266,427,960. Making a summary of these numbers, we have: Heathen, 816,915,200; Mohammedans, 105,688,000; Jews, 6,216,700; Christians, 334,772,960. It is difficult to tell the number of languages spoken by these vast numbers of our race. The lowest estimate is three hundred. Some place the number at a much larger figure. The Bible, or a portion of it, is translated into about two hundred and fifty tongues, or dialects.

#### THE WORK OF A VOLCANO.

Cotopaxi in 1833 threw its fiery rockets 3,000 feet above its crater, while in 1854 the blazing mass, struggling for an outlet, roared so that its awful voice was heard at a distance of more than 600 miles. In 1797 the crater in Tungurangua, one of the great peaks of the Andes, flung out torrents of mud, which dammed up the rivers, opened new lakes, and in valleys 1,000 feet wide made deposits 600 feet deep. The stream from Vesuvius, which in 1337 passed through Torre del Greco, contained 32,000,000 cubic feet of solid matter, and in 1703, when Torre del Greco was destroyed a second time, the mass of lava amounted to 45,000,000 cubic feet. In 1760 Aetna poured forth a flood which covered 84 square miles of surface, and measured nearly 1,000,000,000 cubic feet. On this occasion the sand and scoria formed the Monte Rosini, near Nicholosa, a cone of two miles in circumference and 4,000 feet high. The stream thrown out by Aetna in 1816 was in motion, at the rate of a yard a day, for nine months after the eruption; and it is on record that the lava of the same mountain, after a terrible eruption, was not thoroughly cool and consolidated for ten years after the event. In the eruption of Vesuvius, A. D. 79, the scoria and ashes vomited forth far exceeded the entire bulk of the mountain; while in 1660 Aetna disgorged twenty times its own mass. Vesuvius has sent its ashes as far as Constantinople, Syria, and Egypt; it hurled stones 8 pounds in weight to Pompeii, a distance of six miles, while similar masses were tossed up 2,000 feet above the summit. Cotopaxi has projected a block of 100 cubic yards in volume a distance of nine miles; and Sumwaba, in 1815, during the most terrible eruption on record, sent its ashes as far as Java, a distance of 300 miles.

#### A CARD.

The Undine Stamp Co. wishes the address of all collectors. Will give good exchange from our approval sheets for all U. S. stamps above 3 cents. A letter stamp enclosed will insure prompt attention. Foreign stamps in quantities wanted, and all varieties of any kinds purchased or taken in exchange. Address

THE UNDINE STAMP CO.,  
41 N. 12th St., Phila., Pa.

## THE BOYS' WORLD.

### A Large Story Paper for Boys.

In No. 2 will be commenced a grand story entitled *Midshipman Merry, or The Mystery of the Sea*. Subscription 30 cts. per year; six months, 20 cts.; ads. 40 cts. per inch. The first to subscribe will get a 5 dollar gold piece. Address BENJAMIN HILLING, 48 and 50 Seneca St., Buffalo, N. Y.

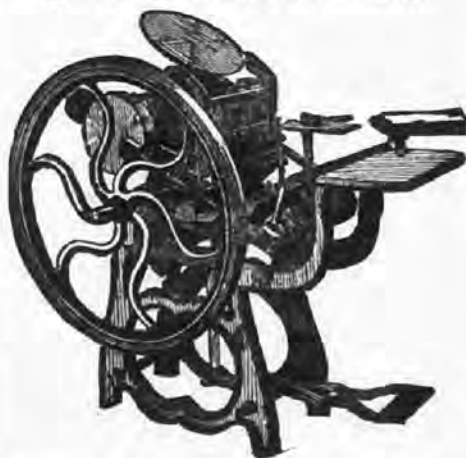
**Boys!** If you wish to publish small Papers, send to us for samples. In close to cents for price, etc., as we print a good many for boys, etc. Address, "AGENTS STAR," Drawer 18, Bay Shore, N. Y., U. S.

**New Paper.** Sample free. Every agent should take it. Six months on trial only 10c. Address AGENTS' COMPANION, Monroe, Wis.

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WILL CLEARLY SUBSTANTIATE  
SIX ESPECIAL POINTS OF EXCELLENCE.

- 1st—It is the easiest running press made.
- 2nd—It is as Strong as any press made.
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- 4th—It will do as good work as any press made.
- 5th—It will take less to keep it in repair than any press made.
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ALL SIZE PRESSES, TYPE,  
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VOL. I. EVANSTON, ILL., SEPTEMBER 15, 1882. No. 7.

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96 Pages of Philatelic Reading matter for 25c.

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Price 25 cents a year. Advertisements 55 cents an inch. SAMPLE COPY FREE!!

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Five cents to \$500 premiums paid. Sixteen-page catalogue of my buying prices, 10 cents. I wish to buy large or small collections of stamps, Coins or Curiosities for CASH. Price list of stamps, FREE. JOHN M. HUBBARD, Box 32, Lake Village, N. H.

## "Foreign Stamp Collectors."

SEND me your address on a postal and I will forward you a rare unused stamp, and also my cheap Packet and Set List. STAMPS bought, sold or exchanged. L. GIBSON, Coin and Stamp Dealer, Montreal, Canada. Box 688.

## Beautiful Pen-Written Cards.

SAMPLES FREE.

Address **Miss M. SYLVANIA HERMAN,** Box 247, Lansdale, Pa.

Mention this paper.

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A large 12-page paper sent to your address one year for only 30 cts.; six months, 15 cts. Ads. 25 cts. per line. Send 3-cent stamp and receive a grand present.

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Should subscribe for the "Stamp World," an eight-page monthly paper devoted to stamp collecting in general. Subscription only 25 cents a year. Sample free. Well-mixed stamps per 100, 10c.; per 500, 25c.

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124 Walnut st., Cincinnati.

NIAGARA GROUP FOSSILS FOR SALE. I can furnish all parties desiring to fill up their Cabinets with Niagara Group and Cincinnati Group fossils on reasonable terms. Write for terms.

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### NEW PACKETS.

Twelve varieties, all unused, including Persia, Bosnia and Herzegovina, Brazil, Mauritius, Heligoland, Luxembourg, Lubeck, etc., post-free, 13 cents.

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## HERE YOU ARE, BOYS!

Seven varieties of Chinese coins, 25 cents; Gold quarter dollars, each 35 cents; half dollars, each 60 cents; a Japanese silver coin, 15 cents; 15 varieties of U. S. coins, including 1800 and 1803 issue \$1.00, all for \$2.25. Send 10 cents extra for registering.

J. W. MILNES, Bloomfield, Sonoma Co., Cal.

30 BEST CHROMO CARDS, name on, 10 cents. AGENTS STAR, Bay Shore, N. Y.

# THE UNION EXCHANGE LIST.

**SEMI-MONTHLY.**

**Devoted Entirely to the Interests of Exchangers**

Published the 1st and 15th of each month by

**GEO. A. BOGART, Editor and Publisher.**

Evanston, Cook Co., Ill.

**A. HARBERG, General Field Agent, Genoa, Ohio.**

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TERMS.—Strictly CASH.

Entered at the Postoffice at Evanston, Ill., for transmission through the mails as second-class matter.

## EDITORIAL.

This notice marked indicates that your subscription has expired.

We notice that Lewis & Compton, of Lockport, N. Y., whose advertisement appears in another column, are giving good satisfaction to stamp collectors and agents. Give them a trial.

We have before us a stamp list of T. Gibson's, of Montreal, Can., and notice the prices are exceedingly low. Small dealers and collectors abroad sending him a consignment of obsolete stamps of their country may rest assured of receiving full value and good exchange.

We will publish the largest list of words to be gotten out of the word "Philately" in our next issue.

Don't forget that we send this paper together with *Harper's Young People* for \$2.00 per annum.

We propose to make a great change in our paper next issue. Watch for it.

You have but a very few days to send in your list of words to the "Undine Stamp Company."

If you are about to purchase, read over the advertisements to be found on other pages. Lots of new ones this time.

## NOTICES OF EXCHANGE.

[Under this head will be inserted (free of cost to subscribers), Notices of Exchange for stamps, coins, minerals, Indian relics, and miscellaneous articles. Each subscriber has the right to send in his notice as frequently as the paper is issued. No notice will be over, but will appear in the immediate issue after its receipt. All notices should reach us no later than three days before our date of publication. We would advise exchangers always to write for particulars to the addresses given, before sending articles called for, in order to avoid any misunderstanding.]

Will the boy that wrote to me about September 10th about a microscope please send a copy of his letter and address to

CHAS. FRANCIS,  
26 Bishop Court, Chicago, Ill.

A sea-fan for post-marks.

MARCIA PHILLIPS,  
1901 Indiana Ave., Chicago, Ill.

Fifteen different kinds of bird eggs, 100 picture cards and a hand-power bracket-saw for a printing-press, or offers. Please write describing press, before exchanging.

FRED CHAPIN,  
Box 752, Evanston, Cook County, Ill.

Fifty advertising cards, books, a printing press and outfit, three fonts of card type, fossils, minerals, and ocean curiosities, for minerals, relics, named fossils, etc. My list for others: correspondence solicited.

C. B. HARROLD,  
Patrickburgh, Ind.

A magic lantern with eleven slides, a seven-shot revolver, and an open face silver watch, for a printing-press or for best offers.

I. T. STONE,  
2825 State street, Chicago, Ill.

Five stamps and one puzzle picture card for every stamp received from any of the following countries: Bermuda, Ceylon, Cuba,

Egypt, Hamburg, Heligoland, Japan, Newfoundland, Persia, Peru, Salvador, or Venezuela.

L. B. HILL,  
Kalamazoo, Mich.

A fine collection of 1,000 newspapers from all over the world (worth \$25), starfish, sea-shells, a complete collection of soils, and some curiosities, for a self-inking printing-press and outfit. In writing for particulars state the size of chase and describe the press, and enclose a stamp for reply.

"COMET CURIOSITY EXCHANGE,"  
Lock box 9, Chester, S. C.

A complete set of U. S. cents and half-cents, for fine Indian relics, U. S. silver coins, or for offers.

C. L. STAKE,  
223 So. Jefferson street, Dayton, Ohio.

Twenty-five rare foreign stamps for every 20 match or medicine stamps. Rare stamps for entire rare foreign postal cards; also rare foreign stamps for stamps, revenues, coins or curiosities.

W. G. SANTON,  
92 W. Tuscarawas Ave., Canton, Ohio.

Stamps and war relics for Indian relics. Correspondence solicited.

FRED D. CHATTERTON,  
326 Main street, Poughkeepsie, N. Y.

Type, minerals, stamps, coins, relics, etc., for books, coins, stamps, fossils, etc.

JAMES GALEN,  
Rawlinsville, Lancaster Co., Pa.

A choice lot of stamps from Australia, Cape of Good Hope, Chili, etc., for other stamps. Send your list and receive mine in return. Foreign stamps for coins, or five postmarks for every foreign stamp; also stamps in lots of 25 or 50 for others. No duplicates given or taken.

J. A. MARTIN,  
Box 154, Wallingford, Conn.

A few nice clean shells from Ohio waters, for fossils or shells from other localities.

S. M. TAGGART,  
Leesburg, Ohio.

A collection of postmarks (about 300), a book entitled "The Blockade," a piece of

marble from "Girard College," Phila., garnets from Hell Gate, East River, and the *Golden Days* for July, for offers of birds' eggs. Send postal to arrange exchange.

JOHN B. PHELAN,  
406 E. 84th street, New York City.

One hundred well-mixed, or fifty different genuine foreign stamps, for every three-cornered Cape of Good Hope stamp in first-class condition sent to me.

W. G. JACKSON,  
Whiteley & Caithers, Box 94, Baltimore, Md.

A fine cabinet composed of black walnut, 11 by 12 inches, by 3 inches wide, with a glass door. This case contains three shelves of black walnut on which are 21 square glass bottles of uniform size, with glass stops, all in perfect condition—a splendid case for preserving reptiles, some species of insects, soils, etc., etc., for coins, Indian relics, old armor, weapons, etc.

F. FRANK FLETCHER,  
97 Eastern Ave., St. Johnsbury, Vt.

Rare stamps for the same. The following coins, U. S. cents of 1847, '49, '51; Canada half-pennies of 1837 and 1842, and five coins used as substitutes for the U. S. Bank in Jackson's time, for rare stamps. Match and medicine stamps for rare stamps; also a few birds' eggs for stamps.

C. EDWARD MAYO,  
Box 291, Bristol, R. I.

A violin with patent keys, strings and bow, and a Bonanza printing press, for a cent of 1793-99 or 1824. A complete outfit for making rubber stamps, cost \$10 when new, used very little (will make a stamp the size of a postal card), for offers of U. S. coins. Also a three draw spy-glass, for either of the following U. S. half cents: 1793-96-1831-1852. Or either of the above for a collection of coins, **Indian** relics, or minerals.

JOHN MUNO,  
Lock Box 68, Evanston, Ill.

Minerals, curiosities, relics, crystalized hamitite from Spain, limeonite, magnetic iron, zinc, copper and silver ores, iron pyrites, a quantity of Trap Rock specimens from Bergen Hill, needle-spar, quartz, quartz



crystals, specimens from tunnels, etc., for perfect Indian arrow and spear heads, tomahawks, gold ore, crystals, Indian relics, and all minerals. Only large specimens given and received. All specimens must be labeled. Good for two weeks after this appears.

H. LEE MEYERS,  
24 Laidlaw Ave., Jersey City, N. J.

Three foreign coins for every U. S. half-cent sent me. W. E. MELLINGER,  
16 N. Carpenter street, Chicago, Ill.

A cent that Garfield's body passed over in going to his grave from Long Branch, for offers. C. B. THURBER,  
Box 41, Bay Shore, N. Y.

A magnificent collection of 206 varieties of Confederate notes and bills, many rare and valuable, mounted in an album; also a very good collection of 465 varieties of U. S. and foreign revenue stamps, all collected prior to 1880, for best offers. Send stamp for particulars.

T. J. BALDWIN,  
Box 598, Norfolk, Va.

For every 25 post-marks, no duplicates, cut square, from any of the following States: Texas, Virginia, West Virginia, Colorado, Mississippi, Arkansas, Minnesota, Georgia, North Carolina, South Carolina, Delaware, Florida, Maryland, Louisiana, I will give thirty-five post-marks as above from New York or mixed States. Seventy-five business cards, no duplicates, for best offer of post-marks.

JAMES T. HOWES,  
9 Brinckerhoff Ave., Utica, N. Y.

Nine numbers of *Golden Days*, one interesting game, "Journey to the Center of the Earth," by Verne, "Infelicities of our Honeymoon," and 25 post-marks, for "Frank on the Prairie" (third volume of Gun-boat Series), by Castleman. Also 20 late numbers of *Scientific American*, for bound book by Optic, Castleman, Stephens, or other good authors. Good for two weeks.

THOS. DEDRICK, JR.,  
Hackettstown, N. J.

Gold half and quarter dollars, round and octagon, for offers in silver coins. Centennial

and Presidential medals for coins or paper currency. A lot of Department postage stamps for old U. S. or Confederate stamps. An Indian pipe for other Indian relics (grooved axe preferred). Two U. S. half-cents for a paper ten-cent piece.

JOHN H. AU,  
Ontario, Ohio.

Choice fossil ferns from Mazon Creek and the Morris coal mines for good archaeological specimens, marine shells and corals.

I. C. Carr,  
Morris, Ill.

Fresh-water shells from this locality, for marine shells, coral, minerals, etc.

J. T. DUTY,  
Waldron, Ind.

A good drum (cost \$5 when new) for a printing-press and outfit in good order, or offers.

JAMES M. READ, JR.,  
157 East Wayne St., Fort Wayne, Ind.

Agates, zinc ore, petrified moss and wood, and fossils, for Indian arrowheads, pottery and minerals of all kinds of the size of one inch square and upward. Label all specimens.

W. L. DOUGLASS,  
Box 305, Princeton, Ill.

A printing-press and outfit, two sets of short type, a combination money-box and a collection of stamps, for a self-inking printing-press without any outfit.

A. G. SCHWARTZ,  
10 E. 16th street, New York, N. Y.

A good violin for a jointed fishing rod with reel.

G. G. HUBBARD,  
McGregor, Iowa.

Twenty-five numbers of *New York Weekly*, twenty-five of *The Fireside Companion*, for the book entitled "Uncle Tom's Cabin." Would like to hear from any who would like to exchange books or papers.

BERT HATFIELD,  
P. O. box 88, Green's Fork, Wayne Co., Ind.

Two quaint curiosities from China in the shape of Chinese infants, each twelve inches long and slightly mutilated, a small-sized

magic lantern, Chinese newspapers, two new books, "Tennyson's Poems," and "Martyrs of Spain," 15 different kinds of minerals, and starfish in quantities, for offers or stamps.

HARRY B. WILSON,  
77 Pearl street, Chelsea, Mass.

Indian pottery, granite, and marble from the new capitol at Albany, quartz in limestone, lead and iron ore, native woods, etc., for Indian relics, minerals, and good specimens of any kind.

G. E. WELLS,  
Ames, N. Y.

Rare stamps, for stamps not in my collection. Also twenty-four chromo cards for the best offer in foreign stamps before November 1st. I will answer only the offer I accept.

C. F. BISHOP,  
P. O. box 84, Lenox, Mass.

## RAKINGS.

Now they say Jumbo is not an elephant, but a Jersey mosquito with his wings cut off.

"The toothpick boot is going out of fashion, 'tis said. But the broad, easy swinging boot worn by vigorous men of about fifty, with marriageable daughters, will never go out of fashion, young man, never. Keep out of its reach.

"I say, mammy, didn't yo' tell Peleg dat he mus'nt go in bavin?" "Yo' right, I did, chile! Has yo' been dis'beyin' my 'structions, Peleg?" "No, mammy, I hasn't. I dare to goodness I hasn't been in bavin. Yo' see, I put on Unkle Josh's britches by mistake der smornin', an' der wuz such a heap o' looseness to 'em dat when I un'ertook ter camp ober de brook dey dropped off, an I batter guin arter 'em. Oh, no, I hasn't been bavin, mammy."

"Look heah, boss, I wants de law on Miss Matilda Snowball," said Jim Webster, as he entered the office of Justice Cregg and dashed beads of perspiration from his brow. "What did she do?" "She am de lady who bust two holes in my banjo." "On purpose?" "Ob course she did. Ef she didn't mean to bust dem ar two holes in de banjo what for did

she hold up her two sharp-pointed elbows when I tried to bang her ober her black cooanut wid de banjo, fur gibben me sass?"

## PUZZLEDOM.

[Original contributions are solicited from all for this column. Puzzles containing obsolete words will be rejected.]

### ANSWERS TO PUZZLES IN OUR LAST ISSUE.

No. 1.

	M	C
	C A T	C U P
M	A G I C U B E S	
	R I P O P E T	
	C O R E S	
	T A P E N O D	
C	A V E S O L I D	
	P E G	D I P
	S	D

### NEW PUZZLES.

No. 1. DIAMOND.

1. A letter.
2. An animal.
3. A vessel.
4. Sells what has been bought.
5. A follower of a presbyter of Ptolemais.
6. Highly effective.
7. A sharp sound.
8. State of bending.
9. A letter.

"ADONIS."

Newark, N. J.

No. 2. SQUARE.

1. A whetstone for a scythe.
2. A priest who performs the regular service of the mosque among the Mohammedans.
3. To fill with mingled ingredients.
4. Profit.
5. An Arabian prince.

G. U. N.

Newark, N. J.

No. 3. SQUARE.

1. A fruit.
2. A lighter used in Holland.
3. The mineral substance in which other minerals are imbedded.
4. A language.
5. To make better.

"ADONIS."

Newark, N. J.

Answers will be published in our next issue.

Puzzle in our last issue was correctly solved by "Adonis," P. Uzzler, and "Octagion."

**W. F. GREANY,**

827 Brannan Street, San Francisco, Cal.

Dealer and Collector of American and Foreign Coins and Medals, Colonial, Continental and Fractional Currency, Confederate Notes and Bonds, Match, Medicine and Postage Stamps.

Agents wanted to sell sheets of Stamps for which a liberal commission will be allowed.

Coins and Stamps sent on approval to responsible parties. References required in all cases.

Illustrated Catalogue for three-cent stamp.

**Agents, Look Here!**

It will pay you to take orders for my hand-printing rubber stamps. Circulars FREE.

H. E. GUY,  
Araington, Ill.

**"PHILATELIC TRIUMPH."**

Issued every other month. 12 Pages each issue. Agents wanted. Terms 20 cents per year. Address,

A. HARSTER, Gen'l Agent,  
Genoa, Ohio.

SEND LETTER STAMP to ANDRUS & LINGWORTH, Rockford, Ill., for a copy of sixteen-page paper devoted to Shells, Insects, Birds, Animals, Minerals, Coins, Stamps, Flowers, Puzzles and Stories.

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Cut this out and return it with 25c. in Postage Stamps, and we will send you 100 of the largest and handsomest Embossed or Scrap Book Pictures you ever saw for the money.

Address  
UNION CARD CO.,  
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**SOMETHING NEW.**

THE NATIONAL AGENTS' AND ADVERTISERS' DIRECTORY is a large, readable and wide-awake paper, containing interesting reading matter, stories, sketches, etc., and a large list of agents' names, advertisers' cards, which are inserted free for subscribers. Subscription only 50 cents per year. Advertising rates, 10 cents per line. Sample copy, 10 cents—none free.

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Stamp Dealers, P. O. Box 1167, Lockport, N. Y. Send for a trial consignment, Liberal Commission. First-class references required and given.

FREE FOR 3-CENT STAMP!

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A monthly magazine devoted to all kinds of collecting—especially stamps, coins and specimens. Every reader of this paper should subscribe. 40 cents per year. Stamp list free.

C. H. MEKEEL & CO.,

Stamp Dealers and Publishers,

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**THE GAZETTE,**

A Monthly Journal devoted to coins, stamps and interesting matter. Price Twenty Cents per Year; sample copy for stamps. Address  
THE GAZETTE, Lansdale, Pa.

LOOK! Twenty-five Transparent Scene Cards, with name, 10 cts.; 25 Floral Cards, 7 cts.; 30 Cupids, 13 cts.; 30 Small Mottoes, 12 cts.; 10 Songs, 12 cts.; 250 Motto Verses, 10 cts. Address

ALBERT LEONARD,  
Box 342, Carlisle, Cumberland Co., Pa.

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**FOREIGN POSTAGE STAMPS,**  
FANCY CARDS, SCRAP BOOK PICTURES,  
DECALCOMANIE, ETC.

75 Madison St., Chicago, Ill.

New Price List just issued, sent FREE, or with FOUR RARE stamps for 10 cents.

**ORNITHOLOGIST AND OOLOGIST.**

AN ORIGINAL MAGAZINE.

Devoted to American Birds, Their Nests & Eggs.

Edited in a popular style, nicely printed on tinted heavy book paper. Send for specimen copy. \$1.00 per annum. Specimen copy 10 cents. It is the ONLY MONTHLY devoted to ORNITHOLOGY in the United States. JOS. M. WADE, Norwich, Conn.

W. F. GREANY, 827 Brannan St., San Francisco, Cal.

Dealer in N. American and tropical birds' eggs, nests and skins.

Lists on receipt of three-cent stamp. I buy, sell or exchange.

**R. R. BOCERT,**

DEALER IN

**Postage Stamps**

FOR

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NEW YORK.

Price lists free.

SCIENTIFIC and MEDICAL BOOKS, MINERALS, SHELLS, FOSSILS, BIRDS, EGGS, EYES, PINS, etc., etc.

For sale by

**A. E. FOOTE, M. D.,**

1223 Belmont ave., Philada.

Sample copy of *Naturalist's Leisure Hour* free.

SUBSCRIBE for the "AGENTS' STAR," only 50 cents per year, with valuable premium free. It denounces frauds, swindlers, etc. Just the paper for Agents. Good reading, poetry, etc. Advertising rates 10 cents per line, \$1.00 per inch, each insertion cash. Sample copy 6 cents. "AGENTS' STAR,"  
Drawer 18, Bay Shore, N. Y., U. S.

**50 Foreign Stamps,**

Including St. Helena, Angola, Barbadoes, Turkey, Tasmania, Cape of Good Hope, etc., only 25 cents. Send for price list of cheap sets and packets.

CHAS. C. BARNEA, Lockport, N. Y.

50 CENTS gets the YOUNG FOLK'S GUEST (one year), an 8-page, 32-col. literary journal for both old and young, and one copy of the AMERICAN POPULAR DICTIONARY (bound in cloth), and containing 30,000 words.

Address "Guest," Exeter, N. H.

## MISCELLANEOUS.

### MIDDLEVILLE.

BY J. T. HOWES.

Middleville, Herkimer county, N. Y., has great geological interest. The Trenton limestone is there found in great quantity and its fossils are quite rare, and very good specimens and some of the finest quartz crystals are found there. With the crystals for our object, myself and a companion started in the morning for a day's trip. Arriving at Herkimer at 7 o'clock, we at once got seats in the car for Middleville. A narrow-gauge railway extends from Herkimer to Newport, a distance of seven miles. It follows the West Canada Creek, on which Trenton Falls are located, all the way, and in its course ascends some heavy grades and goes over some remarkable curves. We arrived at Middleville, eight miles from Herkimer, at 8 o'clock, and leaving our baggage at the hotel, proceeded to hunt up a person who knew where the crystals were to be found and who was willing to blast them out for us. This was soon done, for every one there is able to talk "diamonds," as they are called by the natives.

But first let us see what the crystals are. They are pure quartz; look like cut-glass, only much brighter; will refract the light, and when mounted are almost as handsome as diamonds, and will cut glass almost as readily. A typical specimen is a six-sided prism with a pyramid at each end; but these are seldom found and are very valuable. They occur in two ways: loose in cavities in the rock, called "pockets" or "nests;" or the large, handsome specimens are found by prying up the layers of the rock in the bed of the creek when it is low. The cavities are often lined with very small crystals, and when these are not discolored by the bitumen found in connection with the crystals, they are very handsome. The rock that the crystals are found in is a hard, compact (except for the cavities) sandstone, called the calciferous sandstone. In regular order, it lies between the Potsdam sandstone below, and the Chazy limestone above. It contains few fossils, and of these only one is figured in the State report as occurring at Middleville.

The theory of the way in which the crystals were formed is, that when the rock was laid down, the water was much warmer than

it is now and that it contained much silica in solution; that this water was left in cavities in the rock, and the crystals were then deposited. Some few crystals are found which contain a liquid, generally naphtha, with an air bubble in it which floats around like that in a spirit level. Bitumen is most always found in connection with the crystals in the shape of little black specks, but I saw some quite large fragments which looked exactly like a piece of coal-tar that had hardened, having that jet-black lustre and presenting the appearance of a black drop of water. The crystals in the cavities are found loose in a dark-brown clay, very hard and smooth. This, our guide said, was a deposit left by the water which soaked through the rock; but I can scarcely believe him, as water would be apt to be pretty well filtered after soaking through eight feet of rock above, even if it could penetrate such a stone at all, and the crystals instead of being all together in the bottom of the "nest," as they would be if the clay was deposited after the crystals, are scattered through it like "plums in a pudding." They are found in a layer about eight feet from the top of the ledge, and the pockets occur about every two or three feet. Our guide, after sounding with a hammer till he found a place that sounded hollow, put in a blast and blasted out the rock. The cavity was a very fine one and contained about a pint of solid crystals, of which seventy-five were perfect. The cavity itself would hold about two quarts (not quartz). Two of our crystals had liquid in them, and one was three inches in circumference. The crystals varied from the size of a mustard seed to the large one, but most of them were about the size of a grain of wheat or a good-sized bean. They are very handsome, and when mounted make elegant scarf pins or charms for a watch chain. They are the same as the celebrated Alaska and Lake George diamonds, or Rhine stones. We were so well satisfied with our morning's work that we went back on the afternoon train, bearing with us some very handsome and valuable trophies of our half-day's work.

### CORAL.

Coral fisheries on the coast of Italy and Sicily begin about the middle of February, and continue till the middle of October. The value of the coral fished up varies immensely, according to its color and size; the pale pink is the most prized. Off Torre del Greco, near Naples, a large quantity of coral is found

every year; from 400 to 600 boats are sent out in search of it, each boat being from six to ten tons burden, with a crew of at least twelve men. The valuable pink coral is found chiefly off the coast of Sicily; in the year 1873 a bed was discovered in the Straits of Messina, in which the coral, though found only in small quantities, and of a small size, was of immense value, owing to its beautiful pink of a uniform color, and without any of the seams which so detract from its worth. The coral found in this place is sent chiefly to London and Birmingham; it is usually manufactured in the shape of "lentils" and is largely used in this form for rings, either set singly in half-hoops, or surrounded by precious stones and pearls. The past year this bed seems to have run short and no fishing has been done in the Straits of Messina. In 1875 a coral bed was discovered about twenty miles off the coast of Sciacca, in Sicily, which was invaded the next two years by 700 boats, which, crowding together, caused such confusion that the Italian government was obliged to send a man-of-war to keep order among the fishermen. In 1878 and 1880 other beds were discovered ten miles or more from the coast, and from the reports of the custom-house at Sciacca it is learned that in a few months of the latter year about 8,000 tons were fished, of an inferior quality of coral, being reddish and often quite black, but still of a value estimated at several millions of pounds sterling. The coral found off the coast of Sciacca does not grow as at other places, attached to rocks, but is found clinging to any small object it can lay hold of, such as a shell, or a fragment of coral. Its dark red color is caused, it is supposed, by the muddiness of the water in which it lives, although the depth of the sea at such spots is from 300 to 450 feet. This color gradually disappears by being exposed to the heat of the sun, and by being kept moist, though many months are required for the operation.

#### A CARD.

The Undine Stamp Co. wishes the address of all collectors. Will give good exchange from our approval sheets for all U. S. stamps above 3 cents. A letter stamp enclosed will insure prompt attention. Foreign stamps in quantities wanted, and all varieties of any kinds purchased or taken in exchange. Address

THE UNDINE STAMP CO.,

41 N. 12th St., Phila., Pa.

## THE BOYS' WORLD.

A Large Story Paper for Boys.

In No. 2 will be commenced a grand story entitled *Midshipman Merry, or The Mystery of the Sea*. Subscription 30 cts. per year; six months, 20 cts.; ads. 40 cts. per inch. The first to subscribe will get a 5 dollar gold piece. Address BENJAMIN ILLING, 48 and 50 Seneca St., Buffalo, N. Y.

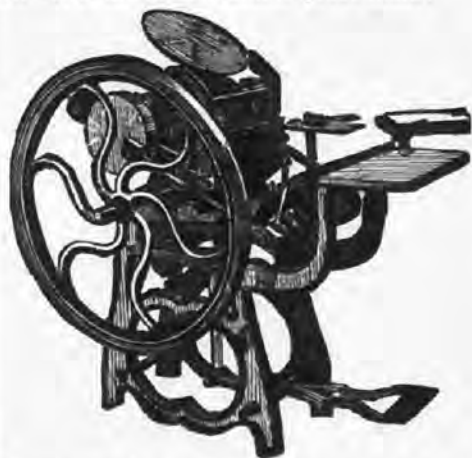
**Boys!** If you wish to publish small Papers, send to us for samples. In close to cents for price, etc., as we print a good many for boys, etc. Address, "AGENTS STAR," Drawer 18, Bay Shore, N. Y., U. S.

A VERY FINE FOSSIL will be sent to you for a perfect Indian Arrow Head. JOHN MUNO, Evanston, Ill.

AGENTS wanted to sell stamps. Twenty-five per cent. commission. Good references required. Address Starr & Champion, Coldwater, Mich.

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**BALTIMORE JOBBER**  
WILL CLEARLY SUBSTANTIATE  
SIX ESPECIAL POINTS OF EXCELLENCE.

- 1st—It is the easiest running press made
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- 3rd—It is the most Durable press made.



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- 5th—It will take less to keep it in repair than any press made.
- 6th—(Last but not 1st) It costs less than any first-class press made.

ALL SIZE PRESSES, TYPE,  
AND PRINTERS' SUPPLIES.

CATALOGUE FREE.

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21 German Street, Baltimore.



THE

# Union Exchange List

— A SEMI-MONTHLY MAGAZINE —

*Devoted entirely to the interest of Exchangers.*

VOL. 1.

OCTOBER 1, 1882.

No. 8.

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**PRICE, ONE DOLLAR PER YEAR.**  
— ◆ —

**GEO. A. BOGART,**

**PUBLISHER.**

**Evanston, [Cook County, Illinois, U. S. A.**



every year: from 100 to 600 boats are sent out in search of it, each boat being from six to ten tons burden, with a crew of at least twelve men. The valuable pink coral is found chiefly off the coast of Sicily; in the year 1873 a bed was discovered in the Straits of Messina, in which the coral, though found only in small quantities, and of a small size, was of immense value, owing to its beautiful pink of a uniform color, and without any of the seams which so detract from its worth. The coral found in this place is sent chiefly to London and Birmingham: it is usually manufactured in the shape of "lentils" and is largely used in this form for rings, either set singly in half hoops, or surrounded by precious stones and pearls. The past year this bed seems to have run short and no fishing has been done in the Straits of Messina. In 1875 a coral bed was discovered about twenty miles off the coast of Sciacea in Sicily, which was invaded the next two years by 700 boats, which, crowding together, caused such confusion that the Italian government was obliged to send a man of war to keep order among the fishermen. In 1878 and 1880 other beds were discovered ten miles or more from the coast, and from the reports of the custom house at Sciacea it is learned that in a few months of the latter year about 8000 tons were fished, of an inferior quality of coral, being reddish and often quite black, but still of a value estimated at several millions of pounds sterling. The coral found off the coast of Sciacea does not grow as at other places, attached to rocks, but is found clinging to any small object it can lay hold of, such as a shell, or a fragment of coral. Its dark red color is caused, it is supposed, by the muddiness of the water in which it lives, although the depth of the sea at such spots is from 200 to 150 feet. This color gradually disappears by being exposed to the heat of the sun, and by being kept moist, though many months are required for the operation.

#### A CARD.

The Union Stamp Co. wishes the attention of collectors. Will give 2-60 exchange in stamps (up to 47 sheets for all U. S. stamps) also 1 cent. A letter stamp enclosed will insure prompt attention. Foreign stamps in quantities wanted, and all varieties of any kind, sent closed or taken in exchange. Address—

THE UNION STAMP CO.,

41 N. 12th St., Phila., Pa.

## THE BOYS' WORLD.

### A Large Story Paper for Boys.

In No. 2 will be commenced a grand story entitled *Mulhissman Murrey or The Mystery of the Sea*. Subscription 30 cts. per year, six months, 20 cts. (advance) etc. per month. The first no. subscribers will get a 5 dollar gold piece. Address—BENJAMIN HILLING, 48 and 50 Seneca St., Buffalo, N. Y.

**Boys!** If you wish to publish small Papers, send to us for samples. In close to cents for price, etc., as we print a good many for boys, etc. Address,

"AGENTS STAR,"

Drawer 18, Bay Shore, N. Y., U. S.

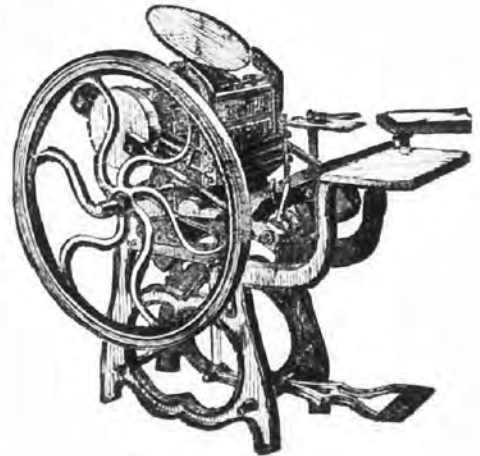
A VERY FINE FOSSIL will be sent to you for a perfect Indian Arrow Head. JOHN MUNO, Lyndon, Ill.

AGENTS wanted to sell stamps. Twenty five per cent. commission. Good references required. Address—Star & Champion, Cobleswater, Mich.

## A TRIAL OF THE BALTIMORE JOBBER

WILL CLEARLY SUBSTANTIATE SIX ESPECIAL POINTS OF EXCELLENCE.

- 1st. It is the easiest running press made.
- 2nd. It is as Strong as any press made.
- 3rd. It is the most Durable press made.



- 4th. It will do as good work as any press made.
- 5th. It will take less to keep it in repair than any press made.
- 6th. Last but not least. It costs less than any first class press made.

ALL SIZE PRESSES, TYPE, AND PRINTERS' SUPPLIES

ON HAND OR ON ORDER

J. F. W. DORMAN,  
21 German Street, Baltimore.

THE

Union Exchange List

A SEMI-MONTHLY MAGAZINE

Devoted entirely to the interest of Exchangers.

VOL. 1.

OCTOBER 1, 1882.

NO. 8.

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PRICE, ONE DOLLAR PER YEAR.

GEO. A. BOGART,

PUBLISHER.

Evanston, Cook County, Illinois, U. S. A.



## ADVERTISEMENTS.

You will confer a great favor by mentioning the paper when answering advertisements contained herein.

**FRANK H. LATTIN,**

GAINES, N. Y.

Collector of and Dealer in

**BIRDS' EGGS**

Minerals, fossils, shells, corals, and general curiosities. Specimens bought, sold, or exchanged. Price lists for stamp.

**STANLEY, GIBBONS & CO.'S**

Price Catalogue with over 2,000 illustrations, includes all new issues to September, 1882. Post-free, 30 cents.

**The Imperial Stamp Album.** Fourth Edition, 2 Vols. Revised to 1881. Post-free, \$3.50.

**The Philatelic Record.** A high class illustrated monthly magazine. \$1 per annum, post free.

**Monthly Magazine.** \$1 per annum, post-free.

**The Improved Stamp Album,** including all new issues up to date. Post-free, \$1.

**Album Weeds, or How to Detect Forged Stamps,** by Rev. R. B. Earle, is now ready. Post-free, \$2.

## NEW PACKETS.

Twelve varieties, all unused, including Persia, Bosnia and Herzegovina, Brazil, Mauritius, Heligoland, Luxembourg, Lubeck, etc., post-free, 13 cents.

Twenty varieties, all unused, including China, Nicaragua, Bhopal, Cyprus, etc., post-free, 25 cents.

Fifty varieties, all used, including Don Carlos, Decan, Portuguese Indies, Tuscany, Japan, etc., post free, 25 cents.

All the above are sent post-free and securely packed to the United States.

Illustrated 12-page Prospectus, gratis and post-free. Wholesale list, the largest published, gratis and free.

STANLEY, GIBBONS &amp; CO.,

S T A M P I M P O R T E R S

8 Gower Street, London, W. C., England.

**HERE YOU ARE, BOYS!**

Seven varieties of Chinese coins, 25 cents; Gold quarter dollars, each 35 cents; half dollars, each 60 cents; a Japanese silver coin, 15 cents; 15 varieties of U. S. coins, including 1800 and 1803 issue \$1.00, all for \$2.25. Send 10 cents extra for registering.

J. W. MILNES, Bloomfield, Summit Co., Cal.

W. F. GREANY, 827 Brannan St., San Francisco, Cal.

Dealer in N. American and tropical birds' eggs, nest and skins.

Lists on receipt of three-cent stamp. I buy, sell or exchange.

**Agents, Look Here!**

It will pay you to take orders for my hand-printing rubber stamps. Circulars, Etc.

H. E. GUY,  
Arrington, Ill.**Stamp Collectors**

Should subscribe for the "Stamp World," an eight-page monthly paper devoted to stamp collecting in general. Subscription only 25 cents a year. Sample free. Well-mixed stamps per 100, 10c.; per 500, 25c.

F. L. MILLS,

121 Walnut st., Cincinnati.

**W. F. GREANY,**

827 Brannan Street, San Francisco, Cal.

Dealer and Collector of American and Foreign Coins and Medals, Colonial, Continental and Fractional Currency, Confederate Notes and Bonds, Match, Medicine and Postage Stamps.

Agents wanted to sell sheets of Stamps for which liberal commission will be allowed.

Coins and Stamps sent on approval to responsible parties. References required in all cases.

Illustrated Catalogue for three-cent stamp.

**BIG PAY** to Agents, distributing circulars. No capital required; no risk to run. Full particulars for stamp.

P. A. BAGWELL,  
Oakland, Marshall Co., Ky.**THE BOYS' WORLD.**

A Large Story Paper for Boys.

In No. 2 will be commenced a grand story entitled *Midshipman Merry, or The Mystery of the Sea*. Subscription 30 cts. per year; six months, 20 cts.; ads. 10 cts. per inch. The first to subscribe will get a 5 dollar gold piece. Address BENJAMIN HILLING, 48 and 50 Seneca St., Buffalo, N. Y.

**Boys!** If you wish to publish small Papers, send to us for samples. In close to cents for price, etc., as we print a good many for boys, etc. Address,

"AGENTS STAR,"

Drawer 18, Bay Shore, N. Y., U. S.

**Beautiful Pen-Written Cards.**

SAMPLES FREE.

Address **Miss M. SYLVANIA HERMAN,**  
Box 247, Lansdale, Pa.

Mention this paper.

**LOOK!** Twenty-five Transparent Scene Cards, with name, 10 cts.; 25 Floral Cards, 7 cts.; 20 Cupids, 13 cts.; 20 Small Mottoes, 12 cts.; 10 Songs, 12 cts.; 20 Motto Verses, 10 cts.—Address,

ALBERT LEONARD,

Box 312, Carlisle, Cumberland Co., Pa.

**THE COLLECTOR.**

A Monthly Journal devoted to the interests of collectors of specimens of natural history, etc. Fifty cents per annum. Sample copy sent gratis on application.

C. &amp; J. KEYES,

325 9th St., Des Moines, Iowa.

**SEND LETTER STAMP** to ANDRUS & SINGWORTH, Buckford, Ill., for a copy of our seven-page paper devoted to Shells, Insects, Birds, Animals, Minerals, Coins, Stamps, Flowers, Puzzles and Stories.

**"The Philatelic Triumph."**

A large 12-page paper sent to your address one year for only 20 cts.; six months, 15 cts. Ads. 25 cts. per inch. Send 3-cent stamp and receive a grand present.

BENJAMIN HILLING,

48 and 50 Seneca St., Buffalo, N. Y.

**50 CTS.** gets the **YOUNG FOLK'S GUEST** (one year), an 8-page, 32-col. literary journal for both old and young, and one copy of the **AMERICAN POPULAR DICTIONARY** (bound in cloth), and containing 30,000 words.

Address "Gr 881," Exeter, N. H.

# The Union Exchange List.

DEVOTED ENTIRELY TO THE INTERESTS OF EXCHANGERS.

Vol. 1.

EVANSTON, ILL., OCTOBER 1, 1882.

No. 3.

NOTE.—Hereafter every other issue (on the 15th of each month) this page will be devoted to illustrated puzzles.

## “WORD HUNT”

We have the pleasure of announcing that prizes offered in the September number of our paper by the Union Stamp Co. have been awarded by them to the following persons:

First prize, album, A. Wolf, 133 West 69th St., New York. No. of words, 171.

Second prize, stamps, S. S. Eggleton, 429 North 44th street, Philadelphia, 161.

Third prize, stamps, S. F. Alder, 1012 Walnut street, Philadelphia, 135.

Fourth prize, stamps, S. W. Van Benschoten, Evanston, Ill., 124.

Fifth prize, stamps, J. C. Hoyt, 1920 Avenue, Philadelphia, 116.

Sixth prize, stamps, J. Welsh, 227 North street, Baltimore, Md., 111.

As you see that instead of *two* prizes as advertised, there are *six* prizes in all, amounting *thirteen*. This was done as the lists were not to be so neatly arranged and had it been in the U. S. Co.'s power they would have awarded prizes to all. As it is all who would will please accept the U. S. Co.'s thanks for the pains they took in arranging this.

Word hunts are of great benefit. They not only teach the person looking out the spelling, but acquaint them with the different words to be found in the English dictionary. This game may consider it broad and fun, but it is nevertheless a fact.

A word, or rather name, offered for the next contest, *Richard Hill*, who, as you all probably know was the founder of the postage stamp and his name is therefore held in reverence by every earnest philatelist. This contest, according to the rules below, will close October 12 P. M., thus giving the contestants one month, and all lists mailed at that time will be received for the contest. The prize will be awarded in the order named

below, to those persons who shall have succeeded in forming the largest lists of words from the letters contained in the given name. The words in the lists are to be arranged alphabetically, numbered, and selected in conformity with the following

## RULES.

1. No proper names, possessives, plural in “s,” past tenses of verbs the present tenses of which have already been given in the list, will be allowed.

2. In case of an exact tie between two contestants, the higher prize will be awarded to that contestant having the neatest list.

3. All words must be written on paper of note size, on one side of the paper only, and in ink. All lists must have postage fully prepaid and must be accompanied by an entrance fee of two cents in unused 1c and 2c stamps, to pay for the expense of examining the lists, etc.

4. Webster's or Worcester's Dictionary (Cambridge), of the latest edition, will be the standard, and contestants must designate by which Dictionary they wish their lists examined. No list will be examined by both Dictionaries.

5. No letter, not repeated in the original word can be repeated in any word given in the list by contestants.

## PRIZES.

The following valuable prizes, amounting to \$8.70 in value, will be given, and should the number of contestants warrant it the prizes may be increased. The list of prize winners, with the numbers of words made by each, will be published in the November number of this paper.

Prize 1. A complete set of war dept. 1c/2c, unused, \$2.70.

Prize 2. An International postage stamp album, 1882 edition, \$1.70.

Prize 3. Stamps to the value of \$1.00.

Prize 4. Stamps to the value of 75c.

Prize 5. The Union Stamp Co.'s illustrated catalogue for 1882, 25c.

*Continued on Page 12.*

ADVERTISEMENTS.

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Price Catalogue with over 2,000 illustrations, includes all new issues to September, 1882. Post-free, 36 cents.

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The Philatelic Record. A high class illustrated monthly magazine. \$1 per annum, post-free.

Monthly Magazine. \$1 per annum, post-free.

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Album Weeds, or How to Detect Forged Stamps, by Rev. R. B. Earle, is now ready. Post-free, \$2.

NEW PACKETS.

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Twenty varieties, all unused, including China, Nicaragua, Bhopal, Cyprus, etc., post-free, 25 cents.

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8 Gower Street, London, W. C., England.

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W. M. F. GREANY, 827 Brannan St., San Francisco, Cal.

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Lists on receipt of three-cent stamp. I buy, sell or exchange.

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**Boys!** If you wish to publish small Papers, send to us for samples. Inclose 10 cents for price, etc., as we print a good many for boys, etc. Address,

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DEVOTED ENTIRELY TO THE INTERESTS OF EXCHANGERS.

Vol. I. EVANSTON, ILL., OCTOBER 1, 1882. No. 8.

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## “WORD HUNT.”

We have the pleasure of announcing that the prizes offered in the September number of our paper by the Undine Stamp Co. have been awarded by them to the following persons:

First prize, album, A. Wolf, 153 West 63d street, New York. No. of words, 171.

Second prize, stamps, \$1, S. Eggleton, 120 North 11th street, Philadelphia, 161.

Third prize, stamps, \$1, F. Alder, 1012 Walnut street, Philadelphia, 135.

Fourth prize, stamps, \$1, W. Van Benschoten, Evanston, Ill., 129.

Fifth prize, stamps, 75cts., E. Hoyt, 1620 Ridge Avenue, Philadelphia, 116.

Sixth prize, stamps, 75 cts., J. Welsh, 257 Paul street, Baltimore Md., 111.

Thus you see that instead of *five* prizes as offered, there are *six* prizes in all, amounting to *six dollars*. This was done as the lists were found to be so neatly arranged, and had it been in the U. S. Co.'s power they would have awarded prizes to all. As it is, all who contested will please accept the U. S. Co.'s thanks for the pains they took in arranging their lists.

These word hunts are of great benefit. They not only teach the person looking out the words' spelling, but acquaint them with the different words to be found in the English language. This some may consider a broad assertion, but it is nevertheless a fact.

The word, or rather name, offered for the next month is *Roland Hill*, who, as you all probably know, was the founder of the postage stamp system and his name is therefore held in reverence by every earnest philatelist. This contest, subject to the rules below, will close October 1st at 12 P. M., thus giving the contestants longer time, and all lists mailed at that time before will be received for the contest. The prizes will be awarded in the order named

below, to those persons who shall have succeeded in forming the largest lists of words from the letters contained in the given name. The words in the lists are to be arranged alphabetically, numbered, and selected in conformity with the following

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Prize 2. An International postage stamp album, 1882 edition, \$1.50.

Prize 3. Stamps to the value of \$1.00.

Prize 4. Stamps to the value of 75c.

Prize 5. The Undine Stamp Co.'s illustrated catalogue for 1883, 25c.

[Continued on Eighth Page.]

# THE UNION EXCHANGE LIST.

**SEMI-MONTHLY.**

**Devoted Entirely to the Interests of Exchangers**

Published the 1st and 15th of each month by

**GEO. A. BOGART, Editor and Publisher.**

Evanston, Cook Co., Ill.

A. HARPSTER, General Field Agent, Genoa, Ohio.

## SUBSCRIPTION RATES:

\$1.00 per annum; 60 cents for six months.  
To a Club of Eight, \$7.00.  
To a Club of Four, \$3.50.  
Per Copy, 4 Cents.

## ADVERTISING RATES:

Per Line, 10 Cents. Per inch 90 Cents.

Average words to a line, 9. Lines to the inch, 12.  
Special rates for long or continued advertisements.

TERMS.—Strictly CASH.

Entered at the Postoffice at Evanston, Ill., for transmission through the mails as second-class matter.

## EDITORIAL.

This notice marked indicates that your subscription has expired.

How do you like our new dress?

Be sure to read about the "Word Hunt" affair. The Undine Stamp Company is doing all it can for the benefit of our readers, and their characteristic liberality should be patronized.

We are in receipt of a box of petrifications weighing thirty pounds from L. R. Tony, West Florence, Ohio. The collection contains some very interesting specimens. We are prepared to supply subscribers with specimens free of cost on receipt of enough stamps to pay postage.

We request advertisers to give this paper a careful perusal. We are enabled to supply skeptics with plenty of *bona fide* testimonials as to its value as an advertising medium.

In regard to the often asked question—How often can a subscriber send in his notice of ex-

change?—we would say that any one not less than a six months' subscriber can send in his notice of exchange as frequently as the paper is issued, which will be inserted in the immediate issue after its receipt.

Again we beg to inform you that we will send this paper together with *Harper's Young People* for \$2.00 per annum.

Persons in receipt of a sample copy of this journal will please regard it as an invitation to subscribe. Those who do not care to subscribe, will confer a favor on the publisher to hand it to some person interested in the exchange enterprise.

Grand prizes are given this time in both the "Word Hunt" and "Puzzledom." Try for them.

## NOTICES OF EXCHANGE.

[Under this head will be inserted (free of cost to subscribers), Notices of Exchange for stamps, conchological, Indian relics, and miscellaneous articles. Each subscriber has the right to send in his notice as frequently as the paper is issued. No notice will be over, but will appear in the immediate issue after receipt. All notices should reach us no later than three days before our date of publication. We will advise exchangers always to write for particulars to the addresses given, before sending articles called for, in order to avoid any misunderstanding.]

Minerals, stamps, Seaside Libraries, shells, fossil shark, and fish vertebrae, shark teeth and bones, and Niagara group fossils, for fossils, minerals, petrifications, or Indian relics.

C. A. GEIGER, JR.

105 Argyle Ave., Baltimore, Md.

Grass from Barbara Fritchie's grave, the heroine of Whittier's poem, or from the grave of Francis Key, the author of the "Star Spangled Banner," for curiosities suitable for a cabinet.

LOUIS M. LESTER.

Care of D. J. Murkey, Frederick, Md.

Postmarks for postage stamps. No postage cards answered.

R. I. CORTISZO.

312 Canal St., New York, N. Y.

A pair of Indian clubs, a pair of Nickel-plated club skates, a magic lantern with 12 slides, 13 Nos. of *Golden Days* Vol. 11, nearly a volume of *Fourth's Companion*.

A volume of *St. Nicholas*, worth in all \$10, for a hand or self-inking printing press, chase not less than 4x6, with two fonts of card type and a little ink. A Model press with all the materials preferred.

FRED H. KIRKPATRICK,  
Care of E. C. Nichols & Co.,  
Bangor, Me.

A Hunten's instruction book, for the piano, or a Parley's history of the world, for a good book about butterflies, caterpillars and moths. Write postal before making any exchange.

F. M. ROGERS,  
28 North 11th St., Newark, N. J.

Fancy cards, postmarks, sea shells, curiosities, crystals from Alabama, old newspapers, papers in mourning for Garfield, stones from Massachusetts, Iowa, N. Y., Penn. and Cuba, Italian newspaper, Canada and English postal cards and a Daisy printing press with one font of type, for Indian relics, curiosities, games, etc. Prefer correspondence first.

WM. E. DAVIS,  
80 Prince St., New Haven, Conn.

A fine collection of rare stamps for offers of  
FRANK GILBERT,  
Earlham College, Richmond, Ind.

Burnt wheat from the great Chicago Fire for 25 stamps for an Indian arrow head. Party sets of picture cards for offers of curiosities.

M. H. BENTLEY,  
52 and 54 Lake St., Chicago, Ill.

A good silver watch, a British bull-dog rubber, a fine spy-glass, a small case of drawing instruments for the best offer of a bicycle tire not less than 48-inch wheel, or sporting goods. Five books of travel, etc., and three yard trot lines for the best offers of oranges, eggs, curiosities, etc.

GEORGE HODGES,  
Olathe, Kans.

Three stamps (no duplicates) for every good clean picture card or advertising card. 10 cents each (no duplicates, no German pf., Bavaria pf.) for the 6, 10, or 15 U. S. Send postal before exchanging.

L. M. GLEISES,  
9 E. 59th St., New York City.

Eight mineral specimens of Idaho, fifty different varieties, including rich gold and

silver ores, any size or amount, to exchange for scientific or useful books, bound and in good condition, such as history, biography, travels, geology, masonic, domestic animals, particularly those relating to the horse. Send for my list, giving full particulars of what you desire to exchange. Usual exchange trash not wanted.

J. P. CLOUGH,  
Junction, Lemhi Co., Idaho.

An Indian bone for 50 varieties foreign stamps, 2 minerals, or 20 advertising cards. An Indian tooth for 85 varieties foreign stamps, 6 minerals, or 40 cards. Foreign and U. S. coins, large U. S. cents, autographs, iron ore, a steel hand bracket saw, porcupine quills from Manitoba, silk-worm eggs from Japan, honeycomb fossil, Indian pottery, carbon from electric light on dome of the capitol of Tenn., postmarks, new "Life of Garfield," never been opened, etc., for section of Atlantic cable, meteoric stone, Indian relics, curiosities, minerals, etc.

JAS. S. McHENRY,  
210 So. Spruce St., Nashville, Tenn.

A Handford's stamp directory for 25 rare stamps from Bolivia, Nova Scotia, Japan, Siam, Shanghai, and a few others.

CHARLES STAHL, JR.,  
Cor. 120th St. and 4th Ave., New York City.

Five good stamps for each of the following stamps: Jamaica 1/2d. 1860-72; Straits settlements 3c., 1868; France 15c. 1849; 25c. 1853; 4 and 40c. 1870 lithographed; U. S. Treasury 7c. Also ten good stamps for a 24 cent Treasury stamp. I will give two to five stamps for any U. S. department stamp. No duplicates sent.

J. HUSSON,  
226 W. 22d St., New York City.

A few L. Silurian, Niagara, Corniferous Waverly, Maxville limestone and carboniferous fossils, minerals, land and fresh water shells for marine shells, corals, star fishes, barnacles, etc.

A. FREED,  
Lancaster, Ohio

Advertisement cards, postmarks and other curiosities for foreign stamps, cards, postmarks, etc. Correspondence solicited.

WILLIS B. TRYON,  
Box 24, Durham Centic, Conn.

Large and fine specimens of zincite, cala-

mine, franklinite, galena, iron ore, stilbite, calcite crystals in trap, asbestos, serpentine, marmolite, talc, flint nodules and chalk from England and sulphur from Sicily for fossils, mound relics and birds' eggs.

E. D. WALKER,  
357 7th St., Brooklyn, N. Y.

A piece of mica ore from an Indian mine at Tate Spring, Tenn., for offers.

OSCAR FITZGERALD,  
304 Demonbeun St., Nashville, Tenn.

Books and papers to the value of \$12.50 in excellent condition for offers.

PAUL MILLER,  
73 Webster Ave., Jersey City Heights, N. J.

A good three-joint fishing rod with brass ferule, 22 $\frac{1}{2}$  feet of line and a fly hook, for a musical instrument in good condition.

C. H. H. ROBERTS,  
138 Sarah St., Baltimore, Md.

A Seltz's American theatre with one play—"Miller and his Men," one box of minerals, 3 good books by Optic and \$3.00 in cash for a 49-inch steel-spoked bicycle or offers.

E. M. ENGLISH,  
20 W. 12th St., New York, N. Y.

Thirty five newspapers and 50 stamps (all different) from South and Central America, Mexico and West Indies; also asbestos, iron ore, talc, ivory nuts from Central America and Brazil, sulphur from Sicily, for minerals, curiosities, and Indian relics. Large specimens given and desired. Write before sending.

CHARLES SAYLES,  
264 5th Ave., Brooklyn, N. Y.

Rare stamps, including Ercula (or Venezuela), Turkey, Puerto Rico, 1882 issue (unused), and many others for stamps, coins, etc. The U. S. stamps of 1869 issue (excepting 1, 2, 3cts.) are desired in quantities or separately. Good exchange will be given for them. Foreign correspondence especially desired.

GLOBE STAMP CO.,  
120 North 11th St., Phila., Penn.

A 7, 12, 15 or 30ct. U. S. postage stamp for the 24 or 99 cent stamp. A silver coin or paper money from Canada for a silver coin or paper money from any other foreign country. 75 different foreign stamps for a triangular

Cape of Good Hope stamp in good condition 25 different foreign stamps for the triangular U. S. of Colombia stamp.

CHAS. Z. McCLUNG,  
Care of Plain Dealer, Wabash, Ind.

Buckeyes from the Buckeye state for offers.  
L. R. TONEY,  
West Florence, Ohio.

A nickel silver stem-winding open face watch, good as new and a good time-keeper, for a printing press or for type. A book of 400 useful secrets for a 3 A font of good card type. A polyopticon and pictures, for a press or type. 550 songs, gay, comic, etc., all different, for a printing press or for type. 275 autograph verses or 27 gay songs for a large rattlesnake rattle, Indian relics, Confederate money, ores, sea shells or other curiosities. Specimens of petrification from the White Water valley to exchange for Indian relics, ores, snake rattles, Confederate money or other curiosities.

L. R. TONEY,  
West Florence, Preble Co., Ohio.

A pair of deer's horns and a miniature sloop 9 inches long in good condition for a \$1.00 steam engine in running order.

DUDLEY GOWDY,  
Shelbyville, Ill.

A foot-power scroll saw with saw blades, designs and outfit, and a pair of Florence skates No. 10, for the best offer of a printing press and outfit in two weeks. All letters and postals answered. A box containing 300 pretty sea shells for the best offer of coins, U. S. cents and half cents, paper currency, etc.

FRANK NELSON,  
Box 500, Monmouth, Warren Co., Ill.

Pieces of the tusk and skull of a mastodon found 58 feet below the ground in a vein of water—this animal is supposed to have lived many thousand years ago and is very nice for a collection—for stamps, coins, relics, curiosities and offers. All offers answered.

LOUIS M. COHN,  
Jewell City, Kansas.

Fifty foreign and 45 U. S. revenue stamps (no duplicates) for Indian arrow heads, relics, minerals or offers. 1, 2, 3, 6, 10 and 30 cent U. S. Treasury department stamps for an alliga-

for or shark's egg. Salt-crystals from Syracuse salt works, one set of 6 eggs and nest of American goldfinch, 315 stamps (no duplicates) in an album worth \$5.00, for the best offer of birds' eggs, curiosities, or offers. Good for two weeks. W. L. MORSE.

25 Harrison St., Syracuse, N. Y.

Eggs of the following birds, blown neatly, with one round hole in the side, to exchange for others blown in the same way: Killdeer, common guillemot, black tern, spotted sandpiper, yellow warbler, common tern, green heron, meadow lark, purple finch, white-bellied swallow and black-capped chickadee.

HENRY A. TALBOT,

Care of Jackson bank, Providence, R. I.

A foot-power, hand-inking printing press, size of chase  $6\frac{1}{2} \times 10\frac{1}{2}$ , weighs 150 pounds, 15 pounds of nonpareil, brier and long primer type, 3 feet of brass rules, quads, slugs, leads, bronze ink, cards, paper, etc., a telescope 18 inches long, can see 8 miles plain, 1 deck Audubon's, 1 set dominoes, a nickel plated revolver, 12 caliber, nearly new, 1 pair wooden skates, 2 numbers *Golden Days*, Vol. III, in good order, 5 good books—"Desert Home," 471 pages, by Captain Mayne Reid; "The Italian locksmith," 106 pages, by Mary Kirby; "Lucy Campaign," 192 pages, by Mary Lee; "Brownlee's experience among the Rebels," 458 pages by W. G. Brownlow; "Lyan Ben of Elm Island," by Kellogg, 265 pages, and other minor articles for the best offer of a 42 or 44 inch safety tire bicycle in good condition or for offers. Open for four weeks.

L. SACKETT,

Box 520, Butler, Mo.

Thirty cigarette picture cards (no duplicates) for advertisement fans.

WILLIE GOODSSELL,

Mamaroneck, West Chester Co., N. Y.

An outfit for making rubber stamps, for a well violin in perfect condition. A U. S. violin of 1799, with plain date, for a good cor or in good working order or for offers. Vol. 11 of *Golden Days* for a clarinet. An oilstone tomahawk for offers.

JOHN A. MUNO,

Lock Box 68, Evanston, Cook Co., Ill.

A printing-press and outfit, a nickel watch (worth \$5.00) needs a little repairing, a combin-

ation money-box and a rubber hand-stamp for a self-inking printing-press or offers.

A. G. SCHWARTZ,

18 E. 16th St., New York, N. Y.

Five foreign stamps for 5 advertising picture cards.

ENTERPRISE CURIOSITY CLUB,

Box 89, Jamesburg, N. J.

Two good books for a good book on chemistry.

JOS. C. McCARTNEY,

Manor Station, Westmoreland Co., Penn.

An 1880 Holly scroll saw with emery wheel and drill attachments, 15 A No. 1 saws, file, awl, patterns, etc., worth nearly \$4.00 or over, for a guitar in good order. Also have 8 department stamps for best offer in postmarks.

G. EOFF,

Elmore, Ohio.

A five cent paper money piece, a Spanish hespan, petrified clay, lava, birch wood from England, shells from the ocean, India rubber bark from Central America, shells and stones from Lake Michigan, a horseshoe crab, 20 advertising cards and several specimens of minerals for offers.

W. B. REECE,

Box 20, Ada, Ohio.

Two grades of very hard specular iron ore,  
One " soft " "  
Barnum mine " "  
Shepherd mine. " "

Magnetic iron ore, pseudomorph crystals of quartz in Pilot Knob ore, very fine grades of copper ore from Canada, back Nos. of *Youth's Companion*, and numbers 4, 5, 6, 8, 9, 11, 12, 13, 14, 17, 18, 19, 20, of *Harper's Young People*, Vol. 1, for U. S. postage (old issues), department stamps, foreign stamps and coins. Write before sending, and if you do not receive an answer you will know that my stock is exhausted.

HARRY M. CRAFT,

Bergen Point, Hudson Co., N. J.

An international stamp album with 305 stamps (no duplicates) and a collection of postmarks in a book for offers.

BERT L. MORSE,

25 Harrison St., Syracuse, N. Y.

Cerussite, pyromorphite, calcite, moonstone, sphalerite, chalcopirite, flexible sandstone, gold ore, staurolite crystals, malachite,



carnelians, beryl and microlite for rare minerals correctly labeled and of good size (2x3).

MORRISON WOOD,  
2034 Locust St., Philadelphia, Pa.

## PUZZLEDOM.

[Original contributions are solicited from *all* for this column. Puzzles containing obsolete words will be rejected.]

### ANSWERS TO PUZZLES IN OUR LAST ISSUE.

No. 1.

S  
R A T  
X E B E C  
R E S E L L S  
S A B E L L I A N  
T E L L I N G  
C L I N K  
S A G  
N

No. 2.

R I F L E  
I M A U M  
F A R C E  
L U C R E  
E M E E R

No. 3.

A P P L E  
P R A A M  
P A S T E  
L A T I N  
E M E N D

### NEW PUZZLES.

#### No. 1. DIAMOND.

1. A letter. 2. Part of the body. 3. To clear. 4. A movable organ of sensation attached to the heads of insects. 5. Inflammation of an artery. 6. An animal. 7. To come. 8. A gentle wind. 9. A letter.

Newark, N. J.

"ADONIS."

#### No. 2. SQUARE.

To "NINIVE."

1. A flowering tree of China. 2. In Russia, a proclamation. 3. A batten. 4. Strewn with ashes. 5. Required.

Newark, N. J.

"G. U. N."

## ENIGMA.

No. 3.

My first is in cat but not in door,  
My second is in hat but not in sore,  
My third is in hair but not in lane,  
My fourth is in liar but not in cane,  
My fifth is in hop but not in jump,  
My sixth is in top but not in pump,  
My whole is a vegetable yellow and green,  
In company with marketmen generally seen  
Evanston, Ill. "DEACON."

Answers will be published in our next issue.

Puzzles in our last issue were correctly solved by "Octagon," "S. Ailor," "P. Uzzler," and "S. O. L. Ver."

## PRIZES.

We will offer this time \$1.00 worth of rare foreign stamps for the best complete list, and a gold 25 cent piece for the best incomplete list. All try.

## RAKINGS.

Three Chicago children have been arrested and fined for stealing twenty-five pillows. Those twenty-five pillows were from a summer hotel and were found concealed in one of the boys' vest pockets.

The son of an Austin butcher experienced great difficulty in comprehending fractions although his teacher did his very best to make him understand their intricacies. "Now, let us suppose," said the teacher, "that a customer came to your father to buy five pounds of meat and he had only four to sell, what would he do?" "Keep his hand on the meat while he was weighing it, and then it would weigh more than five pounds," was the candid response.

An Irish nobleman, riding along a country road in Ireland, saw a very fat boy dozing by the roadside. "Which is the way to Macroom, my lad?" asked the nobleman. "That way," replied the boy, lazily moving the toe of his boot in the direction of the place. Astonished at his extreme laziness, my lord dismounted. "Boy," said he, "if you can show me a lazier act than that I will give you half a crown." The boy eyed him sleepily for a moment and, turning half over on his side, muttered "Put it in my pocket, sor." He got his half crown.

## MISCELLANEOUS.

### POSTAGE STAMPS.

In printing, steel plates are used, on which two hundred stamps are engraved. Two men are kept hard at work covering them with the colored inks and passing them to a man and a girl, who are equally busy at printing them with large, rolling hand-presses. Three of these squads are employed all the time, although ten presses can be put in use in case of necessity. After the small sheets of paper upon which the two hundred stamps are engraved have dried enough, they are sent into another room and gummed.

The gum used for this purpose is a peculiar composition, made of the powder of dried potatoes and other vegetables mixed with water, which is better than any other material—for instance, gum arabic, which cracks the paper badly. This paper is also of a peculiar texture—somewhat similar to that used for bank-notes. After having been again dried—this time on little racks, which are fanned by steam power about an hour—they are put in between sheets of pasteboard and pressed in hydraulic presses capable of applying a weight of two thousand tons.

The next thing is to cut the sheets in half; each sheet, of course, when cut, contains a hundred stamps. This is done by a girl with a large pair of shears, cutting by hand being preferred to that of machinery, which method would destroy too many stamps. They are then passed to other squads, who, in as many operations, perforate the sheets between the stamps. Next, they are pressed once more, and then packed and labeled and stowed away in another room, preparatory to being put in mail-bags for dispatching to fulfill orders.

If a single stamp is torn or in any way mutilated, the whole sheet of one hundred is burned. About five hundred thousand are burned every week from this cause. For the last twenty years not a single sheet has been lost; such care has been taken in counting them. During the progress of manufacturing the sheets are counted eleven times.

### A PORCELAIN FIDDLE.

Venice is considerably excited at present over a very unusual sort of a fiddle, the only one of its kind, probably, ever made. The manufacturer of this porcelain fiddle was

formerly a workman in a Saxon porcelain manufactory. After his return, old and feeble, to his old home, he attempted to carry out a long cherished project for making a fiddle, the box of which should be of china. With the aid of a boy, it is stated, he has in fact succeeded in producing a fiddle of this kind, which has a tone of rare purity and astonishing richness, combined with charming harmony, and extraordinary power. The box part, or resonator, is exceedingly light, and the strings are made of metallic wires, while the bow, departing from the usual form, is curved, making almost a semi-circle. The success of this clever Venetian, who had enjoyed the advantages of the skill acquired in a German porcelain factory, may be the means of directing musicians to the advantages of the clear, ringing, but fragile china and glass, for various similar uses in acoustics.

### HINTS FOR FARMERS.

Apples should not be dug before August. Care should be taken that they are not cut by the hoe, unless you wish to dry them; in which case it is a great saving of time to slice while hoeing.

By all means keep fowls. Farmers who own hens invariably find that their seeds come up quicker than those who do not.

Strawberries, to be profitable, should be planted in shallow boxes.

If you have any cats on the place, mulch with boot-jacks, and add a plentiful dressing of old boots.

Currycombs should be set in rows.

Plant your pitchforks under the shade of your cherry trees, point up. Should your neighbor's boy fall from the tree, they might prevent him from striking the ground.

Cover your cucumber beds with concrete. It may kill the vines, but that is the only sure way of destroying the striped bugs.

Horse radish should be blanketed at night, and bedded down nicely. Nothing like keeping your horse radish warm.

Dados and other wall flowers must be trained with care. If they are not regularly watered they soon wither.

Pot plants of all kinds are always in good demand. Beans are the favorite pot plant in this State, though corn beef is still in considerable request.

## FISHING IN A CORNFIELD.

In Colorado is a ten-acre field, which is no more or less than a subterranean lake covered with soil about eighteen inches deep. On the soil is cultivated a field of corn, which produces thirty bushels to the acre. If any one will take the trouble to dig a hole to the depth of a spade-handle he will find it to fill with water; and by using a hook and line fish four or five inches long may be caught. The fish have neither scales nor eyes, and are perch-like in shape. The ground is a black marl in nature, and in all probability was at one time an open body of water, on which accumulated vegetable matter, which has been increased from time to time until now it has a crust sufficiently strong and rich to produce fine corn, although it has to be cultivated by hand, as it is not strong enough to bear the weight of a horse. While harvesting, the hands catch great strings of fish by making a hole through the earth. A person rising on his heel and coming down suddenly can see the growing corn shake all around him. Any one having sufficient strength to drive a nail through the crust will find on releasing it that it will disappear altogether.

## "WORD HUNT."

(Continued from First Page.)

Prizes 6, 7, 8, 9 and 10. Stamps to the value of 50c.

Total in prizes, \$8.50.

We shall reserve the right to reject any or all lists offered. All contestants must mark their envelopes "For Prize Contest," and address all letters to the

UNDINE STAMP CO.,

11 North 12th St., Philadelphia, Pa.

## LIST OF WORDS.

We give below the largest number of words taken from "Philately."

A—1 ab, 2 ail, 3 ai, 4 ait, 5 ate, 6 all, 7 alley, 8 alp, 9 alt, 10 ally, 11 ape, 12 apt, 13 at, 14 atypic, 15 ay, 16 aye, 17 ayle.

E—18 eat, 19 eath, 20 eh, 21 ela, 22 ell, 23 epha, 24 ey.

H—25 ha, 26 hale, 27 hail, 28 hall, 29 halt, 30 hat, 31 hate, 32 hay, 33 haily, 34 hape, 35 he, 36 heal, 37 heap, 38 heat, 39 help, 40 hey, 41 hic, 42 hell, 43 hep, 44 hile, 45 hilt, 46 hilly, 47 hit, 48 hip, 49 hit, 50 hyetal, 51 hyp, 52 heapy.

I—53 I, 54 il, 55 ile, 56 ill, 57 illy, 58 it.

L—59 late, 60 lately, 61 lath, 62 lap, 63 lay, 64 la, 65 laity, 66 lapel, 67 lathe, 68 lathy, 69 lea, 70 leal, 71 leap, 72 leat, 73 lepal, 74 let, 75 lethy, 76 ley, 77 lie, 78 lilt, 79 lily, 80 lip,

81 liplet, 82 lite, 83 lith, 84 lithe, 85 lithy, 86 ly, 87 lye, 88 lythe.

P—89 pal, 90 pallet, 91 palely, 92 paly, 93 path, 94 pate, 95 pall, 96 pay, 97 pail, 98 pale, 99 pat, 100 pea, 101 pealy, 102 peal, 103 peat, 104 peaty, 105 pet, 106 pelt, 107 pell, 108 pelta, 109 petal, 110 phial, 111 phyle, 112 pi, 113 pie, 114 pill, 115 pit, 116 piet, 117 piety, 118 pile, 119 piel, 120 pita, 121 pith, 122 pitly, 123 pity, 124 plate, 125 play, 126 plat, 127 plait, 128 platel, 129 platie, 130 plea, 131 pleat, 132 ply, 133 plyie, 134 pleyt, 135 pyet, 136 pyc.

T—137 tale, 138 tail, 139 tall, 140 tap, 141 tael, 142 taille, 143 tally, 144 tape, 145 tapet, 146 tapeti, 147 tat, 148 tea, 149 teal, 150 teil, 151 tell, 152 the, 153 thea, 154 they, 155 thill, 156 thy, 157 tie, 158 tile, 159 till, 160 tip, 161 tye, 162 tyall, 163 tyal, 164 type.

Y—165 yap, 166 yate, 167 ye, 168 yea, 169 yell, 170 yelp, 171 yet. Total of words, 171.

## TO PRINTERS.

We have for sale a due-bill of twenty-three dollars (\$23) against J. F. W. Dorman, Press Manufacturer, Baltimore, Md., which is good for one fourth the cost of a hundred dollars' worth of printing materials, presses, or type. Twelve dollars cash or \$18 in trade for anything we can use will buy it. For further particulars address this office.

## "THE USEFUL INSTRUCTOR."

Revised and Published Quarterly.

A high-class journal. Sketches, Poetry, News, Stories, etc. Twelve pages devoted to curiosities.

Large prize dept's. Splendid prizes.

Only 40 cents per year; 4 regular issues (each containing 64 pages), and extra Christmas number. Sample copies, 10 cents.

This Magazine is well illustrated.

Advertisements per line: 1 line, 15c; 2 times, 25c; 3 times, 35c; 4 times, 40c. Per inch: 1 time, \$1.50, 2 times, \$2.50; 3 times, \$3.50; 4 times, \$4.50. Stamps of any country as cash, if clean and unused.

USEFUL PUB. CO., Halifax, N. S., Canada.

## UNDINE STAMP CO.

WHOLESALE and RETAIL Dealers in AMERICAN and FOREIGN Stamps.

Sheets on approval where reference is sent. Department Stamps for sale cheap (unused and used), sets and singly. Albums of the latest issue below publisher's prices. Scott's \$1.50 we sell at \$1.20; post free at \$1.33. A rare stamp worth 50 cents and over, to every person sending us three 3-cent stamps. Address

THE UNDINE STAMP CO.,  
41 N. 12th St., Phila., Pa.

## WE WANT AN AGENT

in every City, Town and Village in the United States and Canada to sell Stamps Wholesale and Retail. To each COMMISSION and exclusive territory given to responsible parties. Sheets of rare stamps sent post free to collectors furnishing good references. Correspondence solicited. Address EAGLE STAMP CO.,

Lockport, N. Y.

35 Foreign Stamps for five cents. WM. SHEPPARD, 18 Dudley St., Providence, R. I.

## ADVERTISEMENTS.

## J. A. PIERCE,

DEALER IN  
**FOREIGN POSTAGE STAMPS,**  
FANCY CARDS, SCRAP BOOK PICTURES,  
DECALCOMANIE, ETC.

75 Madison St., Chicago, Ill.  
New Price List just issued, sent FREE, or with  
FOUR RARE stamps for 10 cents.

### It is Out! It is Ready!

Fourth edition of my "Revised Coin Catalogue," showing buying prices, now ready. Although the sales have been very large, it is still offered at the remarkably low price of 12 cents per copy. A Specimen copy of the St. Louis *Philatelist* sent to each purchaser free. Do not wait until they are all gone, but send now to E. F. GAMBS, Coin and Stamp Dealer, 621 South Fifth Street, St. Louis, Mo.

**FREE!** A GOLD DOLLAR! The first person sending 30 cents for a year's subscription to the *AMATEUR JOURNAL*, a monthly paper for Young People, will receive a Gold Dollar FREE.  
AL. E. BARKER, Publisher,  
Judsonia, Ark.

**SUBSCRIBE** for the "AGENTS' STAR," only 50 cents per year, with valuable premium free. It denounces frauds, swindlers, etc. Just the paper for Agents. Good reading, poetry, etc. Advertising rates 10 cents per line, \$1.00 per inch, each insertion cash. Sample copy 6 cents.  
"AGENTS' STAR,"  
Drawer 18, Bay Shore, N. Y., U. S.

### 50 Foreign Stamps,

Including St. Helena, Angola, Barbadoes, Turkey, Tasmania, Cape of Good Hope, etc., only 25 cents. Send for price list of cheap sets and packets.

CHAS. C. BARNEA, Lockport, N. Y.

### "PHILATELIC TRIUMPH."

Issued every other month. 12 Pages each issue. Agents wanted. Terms 30 cents per year. Address,  
A. HARPSTER, Gen'l Agent,  
Genoa, Ohio.

### GRAND OFFER.

Cut this out and return it with 25c. in Postage Stamps, and we will send you 100 of the largest and handsomest Embossed or Scrap Book Pictures you ever saw for the money.

Address  
UNION CARD CO.,  
Montpelier, Vt.

### LEWIS & COMPTON,

Stamp Dealers, P. O. Box 1167, Lockport, N. Y.  
Send for a trial consignment. Liberal Commission.  
First-class references required and given.

A VERY FINE FOSSIL will be sent to you for a perfect Indian Arrow Head.  
JOHN MUNO, Evanston, Ill.

AGENTS wanted to sell stamps. Twenty-five per cent. commission. Good references required.  
Address Starr & Champion, Coldwater, Mich.

### A CARD.

The Undine Stamp Co. wishes the address of all collectors. Will give good exchange from our approval sheets for all U. S. stamps above 3 cents. A letter stamp enclosed will insure prompt attention. Foreign stamps in quantities wanted, and all varieties of any kinds purchased or taken in exchange. Address  
THE UNDINE STAMP CO.,  
41 N. 12th St., Phila., Pa.

100 FOREIGN STAMPS postpaid, 10c. Specimens of Petrified wood postpaid, 10c. Address  
H. G. STUART, Huntsville, Mo.

NIAGARA GROUP FOSSILS FOR SALE. I can furnish all parties desiring to fill up their Cabinets with Niagara Group and Cincinnati Group fossils on reasonable terms. Write for terms.  
J. T. DUTY,  
Waldron, Ind.

**New Paper.** Sample free. Every agent should take it. Six months on trial only 10c. Address AGENTS' COMPANION, Monroe, Wis.

**Everybody** Should send their name and address to W. H. Deniston, Cadiz, Wis.

THE UNDINE STAMP CO. wishes the address of all collectors. Will give good exchange from our approval sheets, for all U. S. Stamps ABOVE 3 cents. A Letter stamp must be enclosed to insure reply. Foreign stamps in quantities wanted, and all varieties of any kinds purchased or taken in exchange. Address  
THE UNDINE STAMP CO.,  
41 N. 12th St., Phila., Pa.

PAUL BROS.' violet, pink, secret art of catching fish, and 15 other valuable receipts, 10 cents.  
A. W. BARRETT, Canajoharie, N. Y.

### 102 BOYS' STORIES FOR \$1.00.

Let your boys club and send 25 cents each. Forty-five stories for 50 cents; eighteen for 25 cents. They are complete Indian, Detective and Sea stories.  
M. BATTLE, 23 Park Row, New York.

### NUMISMATISTS!

7 Varieties of Chinese coins in prime condition, 25 cts.; Gold  $\frac{1}{4}$  Dollars, 40 cts.; 1 Japanese silver coin, 20 cts.; all for 70 cts. Send 10c. additional for registering coins. J. W. MILNES, Bloomfield, Sonoma Co. Cal.  
WANTED.—Will pay cash for old coins; name lowest cash price, or will set a price on coins.

### A Wonderful Invention!

THE AELIONETTE, a new musical instrument; a substitute for the CLARINET. It is excellent in tone, unique in design, simple and strong in construction, plays each note with clearness and accuracy. A valuable addition to BANDS and ORCHESTRAS—a good accompaniment to the voice; it can be played in any key. Any one can learn to play it, and play any tune. Sent in a neat morocco case, with full illustrated instructions, postpaid, for thirty cents. Stamps taken.

### Agents Wanted.

Name this paper. LE ROY MUSICAL CO.,  
LE ROY, N. Y.

### SUBSCRIBERS!!!

We have on hand a quantity of the most curious and beautiful Slag. We will send nice cabinet specimens free of cost to subscribers who send us enough stamps to pay for the postage. Five ounces makes fine specimens.  
Address,  
UNION EXCHANGE LIST, Evanston, Ill.

### Look! Look! Look!

To increase the circulation of "OUR HOME," we make the following offer: Any person sending two 3-cent stamps for sample copy, we will give the following articles absolutely free: 25 popular songs, 250 autograph album selections, 3 handsome imported picture-cards, 1 handsome [domestic advertising card, 1 laughable game for the social circle, and a handsome embossed imported autograph album free with every tenth order. Mention paper. Address OUR HOME, 205 Grand St., New York.

40 CHROMO, Floral, Embossed, Moss Rose, Ferns, Motto, Landscape, etc., Cards, 10c. Present with each pack. Agents' Fine sample book, 12 cts.  
G. H. MOORE, Trenton, Ga.



ADVERTISEMENTS.

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Single copy 6 cents. "AGENTS' STAR,"  
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Published every other month. 12 Pages each issue. Agents  
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Send out and return it with 25c. in Postage Stamps,  
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Send a trial consignment. Liberal Commission.  
References required and given.

**VERY FINE FOSSIL** will be sent to you for  
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The Undine Stamp Co. wishes the address of all col-  
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of all U. S. stamps above 3 cents. A letter stamp  
will insure prompt attention. Foreign stamps  
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**THE UNDINE STAMP CO.,**  
41 N. 12th St., Phila., Pa.

**100 FOREIGN STAMPS** postpaid, 10c. Specimens  
of Petrified wood postpaid, 10c. Address  
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**NIAGARA GROUP FOSSILS FOR SALE.** I  
can furnish all parties desiring to fill up their  
Cabinets with Niagara Group and Cincinnati Group  
fossils on reasonable terms. Write for terms.  
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**Everybody** Should send their name and ad-  
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approval sheets, for all U. S. Stamps above 3 cents.  
A Letter stamp must be enclosed to insure reply. For-  
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ties of any kinds purchased or taken in exchange. Ad-  
dress **THE UNDINE STAMP CO.,**  
41 N. 12th St., Phila., Pa.

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Let your boys club and send 25 cents each. Forty-  
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are complete Indian, Detective and Sea stories.  
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**7 Varieties of Chinese coins** in prime condition, 25  
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**THE EOLIANETTE**, a new musical instrument;  
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Any one can learn to play it, and play any tune. Sent  
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specimens. Address,  
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To increase the circulation of "OUR HOME,"  
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graph album selections, 3 handsome imported picture-  
cards, 1 handsome domestic advertising card, 1 laugh-  
able game for the social circle, and a handsome em-  
bossed imported autograph album free with every  
tenth order. Mention paper. Address **OUR HOME,**  
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**40 CHROMO,** Floral, Embossed, Mass Home,  
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Present with each pack. Agents' Fine sample book,  
12 cts.  
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Edited in a popular style, nicely printed on tinted heavy book paper. Send for specimen copy, \$1.00 per annum. Specimen copy 10 cents. It is the ONLY MONTHLY devoted to ORNITHOLOGY in the United States. **JOS. M. WADE,** Norwich, Conn.

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**R. R. BOCERT,**

DEALER IN

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FOR

### COLLECTORS.

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NEW YORK.

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AGENTS STAR, Bay Shore, N. Y.

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Every Collector should have it. Fifty pages telling of your study. Price 15 cents. Agents wanted.

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EVERYBODY should send 20 cents for a valuable Liniment recipe. Postpaid. Address **O. D. CURTIS,** Cadiz, Wis.

## THE GAZETTE,

A Monthly Journal devoted to coins, stamps and interesting matter. Price Twenty Cents per Year, sample copy for stamps. Address  
**THE GAZETTE** Lansdale, Pa.

**RARE COINS WANTED.** Five cents to \$500 premium paid. Sixteen-page catalogue of my buying prices, 10 cents. I wish to buy large or small collections of Stamps, Coins or Curiosities for CASH. Price lists of Stamps, FREE. **JOHN M. HUBBARD,**  
Box 32, Lake Village, N. H.

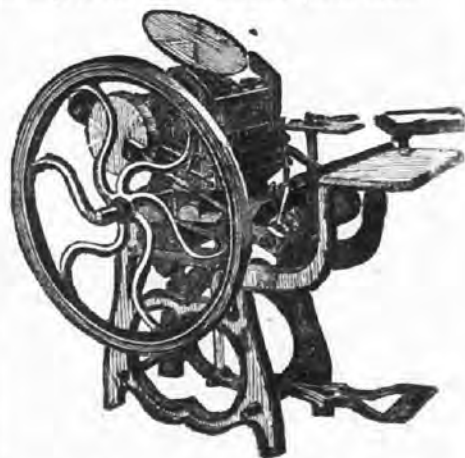
## "Foreign Stamp Collectors."

SEND me your address on a postal and I will forward you a rare unused stamp, and also my cheap Packet and Set List. STAMPS bought, sold or exchanged. **T. GIBSON,**  
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WILL CLEARLY SUBSTANTIATE  
SIX ESPECIAL POINTS OF EXCELLENCE

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2nd—It is as Strong as any press made.  
3rd—It is the most Durable press made.



4th—It will do as good work as any press made.  
5th—It will take less to keep it in repair than any press made.  
6th—(Last but not least) It costs less than any first-class press made.

ALL SIZE PRESSES, TYPE,  
AND PRINTERS' SUPPLIES

CATALOGUE FREE.

**J. F. W. DORMAN,**

21 German Street, Baltimore.

THE

**Union Exchange List**

— A SEMI-MONTHLY MAGAZINE —

*Devoted entirely to the interest of Exchangers.*

Vol. 1.

NOVEMBER 1, 1882.

Nos. 9 & 10.

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**PRICE, ONE DOLLAR PER YEAR.**  
— ◆ —

**GEO. A. BOGART,**

PUBLISHER.

Evanston, Cook County, Illinois, U. S. A.

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Send your address on postal card for a sample copy of the above journal, the BEST PHILATELIC ONE in America. Upon receipt of a copy and perusal of same we are sure you will send in the petty amount of 25 cents for a year's subscription. The journal appears monthly in large 8-page form; is FULL of VALUABLE information which NO COLLECTOR should be without; and it is issued, enlarged to 12 or 16 pages, when the numerous inflowing advertisements tend to crowd out the valuable reading matter.

OUR LOW RATES for advertising sent to dealers on application. Address all communications to

GEO. F. HAGEMEYER, Sec'y,  
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Price Catalogue with over 2,000 illustrations, includes all new issues to September, 1882. Post-free, 86 cents.

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**Album Weeds**, or How to Detect Forged Stamps, by Rev. R. B. Earle, is now ready. Post-free, \$2.

## NEW PACKETS.

Twelve varieties, all unused, including Persia, Bosnia and Herzegovina, Brazil, Mauritius, Heligoland, Luxembourg, Lubeck, etc., post-free, 13 cents.

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All the above are sent post-free and securely packed to the United States.

Illustrated 12-page Prospectus, gratis and post-free. Wholesale list, the largest published, gratis and free.

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**STAMP IMPORTERS**

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**HERE YOU ARE, BOYS!**

Seven varieties of Chinese coins, 25 cents; Gold quarter dollars, each 35 cents; half dollars, each 60 cents; a Japanese silver coin, 15 cents; 15 varieties of U. S. coins, including 1800 and 1803 issue \$1.00, all for \$2.25. Send 10 cents extra for registering.

J. W. MILNES, Bloomfield, Sonoma Co., Cal.

W. F. GREANY, 827 Brannan St., San Francisco, Cal.

Dealer in N. American and tropical birds' eggs, nests and skins.

Lists on receipt of three-cent stamp. I buy, sell or exchange.

**Stamp Collectors**

Should subscribe for the "Stamp World," an eight-page monthly paper devoted to stamp collecting in general. Subscription only 25 cents a year. Sample free. Well-mixed stamps per 100, 10c.; per 500, 25c.

F. L. MILLS,

124 Walnut st., Cincinnati, O.

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827 Brannan Street, San Francisco, Cal.

Dealer and Collector of American and Foreign Coins and Medals, Colonial, Continental and Fractional Currency, Confederate Notes and Bonds, Match, Medicine and Postage Stamps.

Agents wanted to sell sheets of Stamps for which a liberal commission will be allowed.

Coins and Stamps sent on approval to responsible parties. References required in all cases.

Illustrated Catalogue for three-cent stamp.

**BIG PAY** to Agents, distributing circulars. No capital required; no risk to run. Full particulars for stamp.

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Oakland, Marshall Co., Ky.

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A Large Story Paper for Boys.

In No. 2 will be commenced a grand story entitled *Midshipman Merry, or The Mystery of the Sea*. Subscription 30 cts. per year; six months, 20 cts.; ads. 40 cts. per inch. The first to subscribe will get a 5 dollar gold piece. Address BENJAMIN ILLING, 48 and 50 Seneca St., Buffalo, N. Y.

**Boys!** If you wish to publish small Papers, send to us for samples. In close 10 cents for price, etc., as we print a good many for boys, etc. Address, "AGENTS STAR,"

Drawer 18, Bay Shore, N. Y., U. S.

**Beautiful Pen-Written Cards.**

SAMPLES FREE.

Address **Miss M. SYLVANIA HERMAN,** Box 247, Lansdale, Pa.

Mention this paper.

**LOOK!** Twenty-five Transparent Scene Cards, with name, 10 cts.; 25 Floral Cards, 7 cts.; 30 Cupids, 13 cts.; 30 Small Mottoes, 12 cts.; 10 Songs, 12 cts.; 20 Motto Verses, 10 cts. Address

ALBERT LEONARD,  
Box 342, Carlisle, Cumberland Co., Pa.

**THE COLLECTOR.**

A Monthly Journal devoted to the interests of collectors of specimens of natural history, etc. Fifty cents per annum. Sample copy sent gratis on application.

C. & J. KEYES,  
926 9th St., Des Moines, Iowa.

**SEND LETTER STAMP** to ANDRUS & LINGWORTH, Rockford, Ill., for a copy of sixteen-page paper devoted to Shells, Insects, Birds, Animals, Minerals, Coins, Stamps, Flowers, Puzzles and Stories.

**"The Philatelic Triumph."**

A large 12-page paper sent to your address one year for only 20 cts.; six months, 15 cts. Ads. 25 cts. per inch. Send 3-cent stamp and receive a grand present.

BENJAMIN ILLING,  
48 and 50 Seneca St., Buffalo, N. Y.

**50 CTS.** gets the **YOUNG FOLK'S GUEST** (one year), an 8-page, 32-col. literary journal for both old and young, and one copy of the **AMERICAN POPULAR DICTIONARY** (bound in cloth), and containing 30,000 words.

Address "GUEST," Exeter, N. H.



# The Union Exchange List.

DEVOTED ENTIRELY TO THE INTERESTS OF EXCHANGERS.

Vol. I.

EVANSTON, ILL., NOVEMBER 1, 1882.

No. 9 & 10.

## PHILATELY.

### NEW ISSUES.

**ANTIGUA.**—A halfpenny stamp has been announced. Color, green.

**Antioquia.**—Three new issues have made their appearance: 10 centavos, lilac; 10c., violet; and 20c., red-brown.

**ARGENTINE REPUBLIC.**—We have been favored with specimens of three new values— $\frac{1}{2}$  centavo, brown; 1 cent, carmine; and 12 cent, blue.

**AUSTRIA.**—An entire new set of adhesives will soon make their appearance.

**Bavaria.**—Twelve new varieties of unpaid letter stamps have been issued.

**BRAZIL.**—Two distinct varieties of the 100 reis. The 200 reis of the new type is in use. Color, red. Also a new 80 reis postal card, orange print on buff card, has made its appearance.

**BARBADOS.**—A whole new set of adhesive stamps will soon appear, together with a new rd. envelope, pink; two news bands,  $\frac{1}{2}$  and 1 d., and new postal cards.

**CANADA.**—The  $\frac{1}{2}$  cent adhesive stamp has been replaced by a little stamp of a similar design. Color, black.

**CYPRUS.**—Two new values are announced. One half piastre, sur. black on green, and 30 paras, lilac-rose.

**Denmark.**—It is reported that a 10-ore post card will soon appear. A new 5-ore wrapper has been issued.

**Fernando Po.**—Five new values for 1882 have been emitted: 1, 2, 5, 10 and 20 centos de peso. Color unknown.

**GREAT BRITAIN.**—A new £5 postage and telegraph stamp, of large and handsome design has appeared. Color, orange. Also a 2-penny registered envelope stamp appears. Color, blue.

**Greece.**—The 20, 30 and 80 lepta stamps, new issues, without numerals on the back, have appeared.

**ITALY.**—Two-lira, of the uncut issue, has made its appearance.

**Labau.**—A new 8 cent stamp has appeared. Color, red.

**LIBERIA.**—Two new values are out—8 cents, blue, and 16 cents, rose.

**MADERIA.**—A new unchanged 25 reis, brown, has been heard of.

**MEXICO.**—Two new values have appeared—3 centavos, carmine; and 6 centavos, blue.

**QUEENSLAND.**—Four new issues, viz.; ones, violet; twos, blue; tens, brown; and twenties, rose.

**SANDWICH ISLANDS.**—Six new issues, viz.: 1c., blue; 1c., green; 2c., rose; 5c., blue; 10c., black; and 15c., brown.

**SAN MARINO.**—Two new post cards have appeared; 10 and 15 centesimo, blue.

**ST. VINCENT.**—Three new pieces of the following values:  $\frac{1}{2}$  penny, orange; 1 penny, drab; 4 pence, blue. A  $\frac{1}{2}$  penny card has also been issued.

**UNITED STATES COLOMBIA.**—The present issue is now perforated.

## THE LAMENT OF THE POSTAGE STAMP.

When I was born I was a twin,  
 And I had brothers many,  
 But I've been torn from all my kin—  
 Of all remain not any;  
 And he who took me from my friends—  
 He "licked" me well to make amends.  
 He stuck me on an envelope,  
 Flung me down in some dark place,  
 And then for me a wretch did grope,  
 Who struck me in the face;  
 So hard a blow his hand did give  
 I shall be black while I shall live.  
 Then was I thrust into a bag  
 'Mong letters large and small,  
 And knocked about, nor let to lag—  
 I'm just alive—that's all;  
 But stamp collecting's now the rage,  
 And may I rest on some fair album's page.

—Stamp World.

# THE UNION EXCHANGE LIST.

**SEMI-MONTHLY.**

**Devoted Entirely to the Interests of Exchangers**

Published the 1st and 15th of each month by

**GEO. A. BOGART, Editor and Publisher.**

Evanston, Cook Co., Ill., U. S. A.

A. HARPSTER, General Field Agent, Genoa, Ohio.

## SUBSCRIPTION RATES:

\$1.00 per annum; 60 cents for six months.  
To a Club of Eight, \$7.00.  
To a Club of Four, \$3.50.  
Per Copy, 4 Cents.

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Special rates for long or continued advertisements.

TERMS.—Strictly CASH.

Entered at the Postoffice at Evanston, Ill., for transmission through the mails as second-class matter.

## EDITORIAL.

This notice marked indicates that your subscription has expired.

Those sending in notices of exchange will please write them aside from other communications.

No one should be without one of Gamb's Revised Coin Catalogues. He has lately favored us with a few copies of the work, and we find it is indeed a valuable publication. Sent on receipt of 10 cents each.

If you are about to purchase anything in the line of stamps, coins, relics, etc., we refer you to any of our advertisers. Parties ordering and not receiving goods as represented are requested to inform us immediately, as we are bound to omit all untrustworthy dealers in our advertising columns.

Subscribe at once if you desire any Indian arrow heads. For every subscription received before Nov. 15th, we will send 3 good Indian arrow heads worth 10 cents apiece. All desir-

ing the arrow heads will please make a note of it in sending in their subscriptions. Remember, we do not include the arrow heads with subscriptions received after the 15th.

Again the Undine Stamp Co., offers valuable prizes for the "Word Hunt." This time for the largest number of words to be gotten out of the word "Exchange." For full particulars see page 11. All try.

Jesse A. Buel, of Springfield, Ohio, has a new copy of Cone's "Key to North American Birds" for sale cheap. Make him an offer—regular price \$7.00. Can be bought at a large discount. See ad.

## NOTICES OF EXCHANGE.

[Under this head will be inserted (free of cost to subscribers), Notices of Exchange for stamps, coins, minerals, Indian relics, and miscellaneous articles. Each subscriber has the right to send in his notice as frequently as the paper is issued. No notice will be over, but will appear in the immediate issue after receipt. All notices should reach us no later than three days before our date of publication. We would advise exchangers always to write for particulars to the addresses given, before sending articles called for, in order to avoid any misunderstanding.]

Five Japanese stamps, all different, for each U. S. envelope stamp of issues 1853, 1855, 1861, 1863, 1864. For values above 6 cts. I will give 10 Japanese, all different, or 12 Japanese and Hong Kong, all different. The stamps must be cut square and in good condition. MISS H. B. WOODRUFF,  
27 E. Twenty-second St., New York City.

A Hamburg coin of 1727, a Russian coin of 1779, an Austrian coin of 1859, a Peruvian coin of 1860, a Belgian coin of 1862, a British coin of 1878, and a Prussian coin of 1874. Best offers. Rare stamps preferred.

B. J. LUHMAN,  
460 Seventh Ave., cor. Thirty-fifth St.,  
New York, N. Y.

Eggs of the night and green heron, roseate tern, common tern, swamp sparrow, brewer's blackbird, spotted sandpiper, house wren, redstart, Carolina dove, and purple finch. Also offers of fractional currency and old U. S. silver coins; also minerals, birds' eggs, shells, envelopes, arrow heads, shells, ocean curiosities.

ties, and other things, for gold Californian quarter or half dollars, or for offers.

H. A. TALBOT,  
Jackson Bank, Providence, R. I.

Seventeen United States, five English, six French, eight German, two Netherlands, three Norway, two Canadian, one Magyar Kir. Posta five cents, and two Bavarian stamps (no duplicates), for an Indian bow not less than four feet long and very strong. Please write before sending.

W. A. WHEATON,  
3527 S. La Salle St., Chicago, Ill.

Stones and soil from New York for the same from any other state or territory or for shells, minerals, fossils or petrifications. Twenty-five foreign stamps, all different, for any one of the following large U. S. cents: 1821, 1822, 1823, 1824, 1825, 1836, 1855, 1856, or 1857. A pair of club skates (very good), for offers of fossils, Indian relics, or any curiosities. Please label specimens.

H. C. HIGGINS,  
P. O. Box 230, Cincinnati, N. Y.

A pair of iron dumbbells, 4 and 5 lbs., for volume of *Golden Days*, bound or unbound in good condition, or for birds' eggs.

H. E. MONTGOMERY,  
10 E. Forty-fourth St., New York, N. Y.

A printing press and outfit for a good collection of Indian relics. List required. Offer accepted will be answered.

H. C. FRENCH,  
Box 358, Northampton, Mass.

Stamps for stamps and other curiosities; also a small printing press and outfit for offers.

CHAS. KRUSS,  
Care of Bradley, Kurtz & Co., Nos. 25, 27, and 29 Pearl St., New York, N. Y.

Columbia self-inking printing press, size of whose 5½x7, type, cases, cabinets, leads, rules, composing sticks, inks, etc., for offers of stamps and coins. A collection of 800 stamps and 3000 amateur and weekly papers, for stamps or offers; 50 stamps for a large old copper cent; 250 stamps for a 10 cent paper currency.

FRANK C. OGDEN,  
17 Broad St., Elizabeth, N. J.

100 hundred stamps in a good album, 275 nice French album, 100 in an 1881 International album, a large size boys' theater, a

cannon about one foot long (unmounted), a 16 foot Rob Roy and paddle, a Holly scroll saw, *Golden Days* up to date, except five numbers, 11 large magic lantern slides, a Pope's air pistol—one or all for offers of rare stamps, boxing gloves, stylographic pen, spyglass or anything of equal value.

F. C. HOWE,  
Newtonville, Mass.

Two Indian bows, 1 pair of moccasins, and a fairy book, for offers; also 600 postmarks and 3 foreign stamps for every 10 postmarks; 1 advertising card for 5 postmarks.

L. T. GREENFIELD, JR.,  
Carlisle, Cumberland Co., Pa.

A printing press, chase 3x1¾, ink, roller, 1 font of type, and 11 good books, two by Optic, for offers.

HAMILTON WARD,  
Home School, Nanuet, Rockland Co., N. Y.

A printing press for a good pair of opera glasses; offers received for a solid silver open faced watch; also several good books by Alger for a McKinnon pen.

JESSE D. BURNS,  
1307 So. Ninth St., Philadelphia, Pa.

South American and other rare stamps for stamps and offers.

EDWARD A. DELIMA,  
36 E. Fifty-seventh St., New York, N. Y.

A large self-inking press, with seventeen fonts of type, eight cases, rules, cuts, leads, etc., all in good order, for a 50 inch Columbia bicycle, or offers.

E. F. CARDELL,  
Box 684, Lowell, Mass.

Mounted birds (nothing but first-class specimens), for nice specimens of minerals and Indian relics.

E. G. KIEF, "Taxidermist,"  
Manchester, Mich.

Postmarks for postmarks; advertising cards for same; rare stamps for others.

ADVANCED COLLECTOR,  
Fourth Flat, 9 East Fifty-ninth St.,  
New York, N. Y.

Fine fossils, minerals, plaster casts of fossils, land and fresh water shells, cave dwellers' relics, mound builders' relics, a collection of postage stamps, a model printing press (chase 5x7½), hand inker, many fonts of job type,

40 lbs. brevier, etc., *Scientists' Guide*, containing addresses of scientists in all parts of U. S., for offers. Will send lists of any of the above if a stamp accompanies letter for return postage. Offers taken for eight weeks. Will answer postals if offers are accepted.

F. M. FARRELL,  
P. O. Box 94, Cobden, Ill.

A \$6.00 printing press,  $3\frac{1}{4} \times 5\frac{1}{4}$ -inch chase, in good condition, for a good Rogers scroll saw, each to pay their own express charges.

GEO. HEMLOLA,  
3627 Hamilton St., W. Philadelphia, Pa.

Coins for the same. Twelve advertising cards, or 20 post-marks for a foreign coin. If coins already in my collection are sent, they will be returned.

ADDISON F. BUTTERS,  
Galva, Ill.

Five dollars' worth of books and papers for offers of coins.

BERT HATFIELD,  
Box 88, Green's Forks, Wayne Co., Ind.

A fine Hopf violin, strung up and in excellent order, with two bows, book of instruction and case; a Dexter foot-power scroll saw, with \$5 worth of designs; a Gaskell's Compendium; 12 copies of the Ohio Educational Monthly, two Indian arrow heads, and a petrified honey-comb, for a 52 inch, rubber tire, steel spoke, ball bearing bicycle of any good make.

EDWIN WYATT,  
Eaton, Ohio.

Coins, stamps, minerals, some good electro-types, type, books, old papers, curiosities, Colonial and Confederate money, 4 engravings, cabinet size, of Garfield and wife, President Arthur and Queen Victoria, etc., for coins, medals, *rare stamps*, old books and papers, Colonial, Confederate and Continental currency, Indian and Mound Builders' relics, curiosities, bric-a-brac, weapons, armor, pottery and anything of the kind.

F. FRANK FLETCHER,  
97 Eastern Ave., St. Johnsbury, Vt.

A clarinet, cost \$15, a collection of 325 stamps in album, many very rare, a parlor billiard outfit, a pair of half club skates, a flute, a piccolo, 40 handsome advertising cards, 75 numbers of *Golden Days*, 4 splendid books, and 4 games, for type, cuts, borders, or any-

thing pertaining to a press if in good printing condition, or offers. All correspondence answered.

L. B. HILL,  
Kalamazoo, Mich.

Agates, selenite, petrified wood and moss, fossils, shells and curiosities, for fossils, minerals, sea specimens, Indian relics, section of Atlantic cable, or offers. All specimens must be labelled.

W. L. DOUGLASS,  
Box 305, Princeton, Ill.

An Indian axe for the best offers of coins.

BERT HATFIELD,  
Box 88, Green's Forks, Ind.

Nos. 1, 2, 3, 4, vol. 1 of *Golden Days*, 10 different kinds of birds' eggs, some very rare, for curiosities or offers.

HERMAN LUTZ, Evanston, Cook Co., Ill.

An Indian tomahawk, pestle, 3 buttons, 1 hoe, 1 knife, 25 fine arrow heads, 10 large pieces of pottery, 25 fine minerals, all nicely labelled, 50 fossils, all named, and 25 curiosities (will send names), for a good Flobert rifle, must be in good condition, or a good 7 shot revolver; will also exchange for a printing press or type; also for minerals and fossils. Coal ferns especially wanted. All communications answered.

E. H. PORTER,  
Russellville, Logan Co., Ky.

Two books by O. Optic, 1 by Miller, 30 immediate numbers of *Golden Days*, 50 picture cards, fine specimens of iron ore and of flint, both crystal and hard, and a few Indian relics, for best offers.

L. SWEETLAND,  
Box 255, Zanesville, Ohio.

Indian stone relics and shark's teeth, for rare minerals and Indian relics.

OTIS J. TALL,  
24 Hill St., Baltimore, Md.

A 36-inch St. Nicholas bicycle, good as new, for boys' story books, or offers; books preferred. Write before sending.

F. ROBINSON,  
Des Moines, Iowa.

Three foreign coins or three U. S. big pennies for any U. S. half cent, or a good specimen of graphite, cryolite, wavelite, willemite, dolomite, limonite, actinolite, apatite, mala-

chite, azurite, bisseelite, siderite, and others. Send list of minerals you want to exchange for coins.

WALTER E. MELLINGER,  
16 N. Carpenter St., Chicago, Ill.

Sapphire, amethyst, agate, beryl, bloodstone, Iceland spar, jasper, talc, smoky, black, green and rose quartz, gypsum, coking, lava, soapstone, galena, magnatite, carbon garnets, calc, spar, pet. wood, coral, shells, starfish, 2000 chromo advertising cards, in lots of 50, for old U. S. coins, paper money, perfect Indian arrow-heads, pipes, hatchets, etc.

W. H. STEADMAN,  
Mifflinburg, Pa.

Large specimens of zincite, calamine, franklinite, galena, iron pyrites, copper pyrites, stilbite, calcite crystals, asbestos, serpentine, marmolite, talc, flint nodules, chalk, sulphur, perewinkles' egg cases, skates' eggs and other sea curiosities, for a humming bird's nest, a rattlesnake's rattle, birds' eggs, mound relics, rare fossils, etc.

EDW. D. WALKER,  
357 Seventh St., Brooklyn, N. Y.

A collection of 320 rare stamps in a Scott's International Stamp Album (no duplicates), a box of water color paints, not used much, 200 picture advertising cards (no duplicates), 375 foreign stamps, and *Golden Days* for the month of August, for offers; will trade separately or all together. Good for one month.

BERT L. MORSE,  
25 Harrison St., Syracuse, N. Y.

A set of 1847 five and ten cent U. S. stamps, a set of executive department stamps, and a piece of first Atlantic cable, for a U. S. cent of 1793, 1799 or 1804, or for offers.

JOHN A. MUNO,  
Lock Box 68, Evanston, Ill.

A microscope, a good fishing reel, and some Chinese printing, for a good bugle, or offers.

CLARENCE ZENER,  
852 Monroe St., Chicago, Ill.

A Confederate coupon bond (once worth \$5.75) for every 5 specimens sent me.

M. MATTOX,  
P. O. Box 463, Bryan, Ohio.

For every perfect labeled fossil I will give 10 different postmarks cut square, or a perfect labeled fossil, or a Middleville crystal, or a specimen of talc, or of iron ore. I will also

exchange postmarks for postmarks, no duplicates and cut square. JAS. T. HOWES,  
9 Brinckerhoff Ave., Utica, N. Y.

Two hundred and sixty-three foreign stamps, a number of advertisement cards, a sample of gold ore, spanish steel ore, and some cochineal stone for stamps, minerals, curiosities or anything for a cabinet. T. J. HIGGINS,  
41 Prescott Pl., Jersey City Heights, N. J.

A printing press and outfit, a velocipede (cost \$5.00) and a theatre with play, for a self-inking press and outfit. J. PRIES,  
186 E. Third St., New York, N. Y.

Indian arrow heads and pottery, petrified bone and coral, eggs, war envelopes, seashells, star fishes, ocean curiosities, coins, postmarks, stamps, minerals and all kinds of curiosities for offers. No postmarks wanted. Persons having stamps will please send their list. Will the person who wrote me about Oct. 14 from New Brunswick, N. J., please send another postal, as the other was accidentally destroyed.

H. A. TALBOT,  
Jackson Bank, Providence, R. I.

Twenty-five numbers of the *Scientific American*,  $\frac{1}{2}$  year's subscription to the *American Agriculturist*, 13 numbers *Golden Days*, "20,000 Leagues under the Sea," by Verne, 5 large pennies, 25 postmarks and 15 foreign stamps, for a good revolver, 7 shot, or offers. Good for two weeks. THOS. S. DEDRICK, JR.,  
Hackettstown, N. J.

A good pair of nickle-plated, solid steel club skates, heel and toe clamp, a solid gold scarf pin with beautiful set in it, a horn-tipped bow with arrow, a good mouth organ, a fancy inkstand, a good cane, an automatic pencil, two good books and 100 visiting cards, the lot valued at \$10.25, for the best offer of a cartridge rifle with or without extractor. In answering describe rifle. E. M. McDONALD,  
Union Dale Cemetery, Allegheny, Penn.

A Gaskell's Compendium, almost new, The Sailor Boy, by Oliver Optic, 13 numbers of *Harper's Young People*, Tony Denier's book on Pantomimes, and a first-class skate sharpener, for volume 1 or 2 *Golden Days*, bound Send postal stating condition, etc.

CYRUS A. BRIGGS,  
1036 Third Ave., New York, N. Y.

For any paper in mourning for Garfield I will give 50 foreign stamps, for one in mourning for Lincoln, 500; for any "rooster" papers crowing over the success of candidates, 30, all foreign. I will give 1 year's subscription to the *Granite State Philatelist* for 500 assorted stamps (U. S.). JOHN M. HUBBARD,  
Lake Village, N. H.

Freshwater shells, good smooth specimens of 4 or 5 varieties, a collection of 300 foreign and U.S. postage and internal revenue stamps including U.S. postage 5c of 1847, triangular Cape of Good Hope and other rare stamps, (500 duplicates), a few choice minerals and sea curiosities, for a genuine Indian pipe, coral or U.S. fractional paper currency. Write to arrange exchange. A. W. TAYLOR,  
Mt. Sterling, Ill.

A collection of 2,100 postmarks, 3 books and 150 foreign stamps, for a hand-inking printing press and outfit, or offers.

DAN J. FARRELL,  
37 Jefferson St., Bangor, Me.

Wanted at once good foreign and U. S. stamps (used) in any quantity; also all kinds of Confederate stamps and bills. In exchange I can send star fish, fine white quartz, quartz sand, conglomerate, and Indian arrow heads from Long Island. Send stamps stating your lowest price, and what you want for them.

J. E. HANDSHAW,  
Smithtown Branch, L. I., N. Y.

Three hundred foreign stamps, a piece of the tusk and skull of a mammoth, milky quartz, pyrites of iron, iron ore, crystal quartz, loadstone, some meteorite, stones from Mammoth Cave, Crystal Lake, Pacific Ocean and Dead Sea, lava, jasper and birchbark, for Indian relics of all kinds.

W. B. REECE,  
Lock Box 20, Ada, O.

An iron framed scroll saw with drill attachment, and a mahogany top, and table; a foreign and domestic stamp collection, and a magic lantern with eleven slides, all in good condition, for an amateur photographic camera, and outfit in good order.

F. R. KRUGLER,  
637 Jersey Ave., Jersey City, N. J.

Minerals from Howe's Cave, specimens from Benedict Arnold's house, Philadelphia, sea fans, sea beans, shells, coral, magnetic iron ore, and petrified bone from chalk cliffs

of England, for croinoids, spear heads, coins, stone axe or hatchets, shark or alligator teeth, Indian relics, or offers.

E. T. HOYT, "Naturalist,"  
1620 Ridge Ave., Philadelphia, Pa.

Pittsburg daily newspapers for papers from any other city. SAMUEL D. BARR,  
149 Jackson St., Allegheny City, Pa.

Fourteen numbers of the Universal songster containing 350 gay and comic songs, etc., to exchange for printing material.

L. R. TONEY,  
West Florence, Ohio.

Fourteen numbers of the Universal Songster, from No. 1 to No. 14, containing 350 gay songs, etc., for a good 3 A; 3 a; font of card type; 275 autograph verses, and a 48 page autograph album, and 27 gay songs, for card type. The fonts must be in good order and include quads and spaces.

L. R. TONEY,  
Florence, O.

Seventy-five (no duplicates) tin tobacco tags for offers. CHARLES POINEER,  
24 N. 9th St., Richmond, Ind.

Twenty-five advertising cards and 45 U. S. revenue stamps (no duplicates) for offers. Two birds eggs, or 10 different foreign stamps for a specimen of copper or tin ore, agatized wood, graphite, chalk, Indian pottery, arrow or spear heads. 15 birds' eggs (no duplicates) for minerals or birds' eggs. Twenty Nos. of Amateur papers printed in '71 '74 '75 '76. for offers.

W. L. MORSE,  
25 Harrison St., Syracuse, N. Y.

Stamps from Spain, France, Italy, Cuba, Chili, North German Con., Russia, U. S. Colombia, etc.; to exchange, stamp for stamp, for any from South America, Africa, U. S. departments, 50 cent due, 7 and 24 cent treasury, 30 red and green Russia;  $\frac{1}{2}$  d. Jamaica; 30 cent Straits Settlements, and old issues from any country. Open for 10 days after this appears. Communications answered by return mail, if possible. "J. H."

226 W. 22nd St., New York City.

Offers in coins wanted for stamps, minerals, shells from Norway, grass from the Nile, and other African specimens.

F. C. LUKE,  
Box 224, Whitby, Ont., Can.

Twenty-five varieties of Spanish stamps (containing many rare and obsolete specimens) for 5 unused Garfield stamps, or 10 unused Sardinia for the same. I have three sets of each.

J. B. BUTLER,  
Box 21, Hiram, O.

## PUZZLEDOM.

[Original contributions are solicited from *all* for this column. Puzzles containing obsolete words will be rejected.]

## ANSWERS TO PUZZLES IN OUR LAST ISSUE.

No. 1.

A  
A R M  
U N T I E  
A N T E N N A  
A R T E R I T I S  
M I N I V E R R  
E N T E R  
A I R  
S

No. 2.

Y U L A N  
U K A S E  
L A T H E  
A S H E D  
N E E D S

No. 3.

C A R R O T

## NEW PUZZLES.

No. 1. SQUARE.

1. To have a circular direction. 2. An image of the mind. 3. Not far distant. 4. Full of mystery.

Evanston, Ill.

X. CHANGER.

## ENIGMA.

No. 2.

My first in far but not in grape.  
My second in star but not in lake.  
My third in rain but not in start.  
My fourth in vein but not in smart.  
My fifth in find but not in calf.  
My sixth in rind but not in half.  
My whole is something that most people find.

Young, old, sick, and blind.

Evanston, Ill.

X. CHANGER.

No. 3. ENIGMA.

My first is in barn but not in house.  
My second is in rat but not in mouse.  
My third is in wasp but not in bee.  
My fourth is in watch but not in key.  
My fifth is in barrel but not in peril.  
My whole as you will find very simple  
and also refined.

Evanston, Ill.

"Buckeye."

Answers will be published in our next issue.

Puzzles in our last issue were correctly solved by "Buckeye," "Bap," "X Changer," "Charles F. Richards," "P. Uzzler," "Octagon," "Arrow," and "S. O. L. Ver." Prizes were awarded to "Bap" and "Arrow."

## RAKINGS.

A happy river.—Merry Mac.

Free of charge.—An empty gun.

Why is a fat man like a blind man? Because he feels his weigh.

An Irish doctor declares that, for invalids, the only safe climate in Europe is North Africa.

Jack, aged four, taking a walk: "What becomes of people when they die?" Mamma: "They turn into dust, dear." Jack: "What a lot of people there must be on this road then."

If you don't believe in the strength of insect life, watch the velvety bumble bee, with the tropical polonaise, and see him lift a two hundred pound picnic man out of the grass.

The divided skirt, which will doubtless become all the rage in the near future, was invented by a woman who experienced great difficulty in getting over a fence when chased by a cow.

A man intruded into an Irishman's cabin the other day. "What do you want?" asked Pat. "Nothing," was the visitor's reply. "Then you'll find it in the jug where the whisky was," said Pat.

A traveler in Galway saw a pig in a peasant's house, and he said: "Why do you have this pig in here?" "Shure," said Pat, "the house has all the convaynancies that a reasonable pig requires."

"Have you ever had your ears pierced?" asked an old bachelor, who prided himself on his tenor voice, of a bright girl who lived next door. "I should think so. Hearing you sing every day," was the bright girl's reply.

A Yankee woman recently married a Chinese laundryman, and in three days thereafter



the unhappy Celestial appeared at a barber's shop and ordered his pigtail to be cut off, saying in explanation: "Too muchee yank."

A Sunday school teacher asked: "What bird is large enough to carry off a man?" Nobody knew; but one little girl suggested "a lark." And then she explained: "Mamma said papa wouldn't be home until Monday, because he had gone off on a lark."

#### AN AMUSING COURT SCENE.

A young Austin lawyer was appointed to defend a negro who was too poor to hire counsel of his own. After the jury was in the box the young lawyer challenged several jurymen whom his client said had a prejudice against him.

"Are there any more jurymen that have a prejudice against you?" whispered the young lawyer.

"No, boss, de jury am all right, but now I wants you to challenge de jedge. I have been convicted under him seberal times already, and maybe he is beginin to have a prejudice agin me."

The young lawyer, this being his first case took the advice of his client, and, addressing the court, told the judge he could step aside.

It is said that a piece of Limburger cheese taken to bed will ward off mosquitoes from a sleeper. Most men would prefer mosquitoes.

## MISCELLANEOUS.

#### INTERESTING CAVE.

The great cave lately discovered here has been visited by a multitude of people from various points of the United States. We think Leitchfield is destined to become the great "Mecca" of the world—for the Masonic fraternity, and scientists generally.

For the last two weeks no one has been admitted to the cave except upon presenting a written permit from Mr. Rogers, and those who have been fortunate enough to obtain admission have been principally scientists from abroad, who journeyed here to see the great wonder for themselves. It was necessary to take this step, as the cave was rapidly being despoiled of its contents. Indeed, several of the mummies and some of the smaller Masonic emblems were carried off before Mr. Rogers—or, in fact, any one of our citizens—

realized the importance of the discovery, and of preserving the contents of the cave intact. The subterranean river has been so swollen from the excessive rains of the last month that no explorations have been made in the avenues beyond it. Excavations have been made, however, in the chambers or catacombs where the mummies and Masonic emblems were found, and in the vicinity of the pyramid, and several tablets with queer hieroglyphics have been dug up; also some bronze and copper vases, and pieces of pottery. A mound was opened and found to contain six well-preserved mummies, reposing in regular order with feet radiating from the center.

In the discovery of this cave the key is undoubtedly found that will unlock the mystery of the prehistoric race of America, and also prove their identity with the ancient Egyptian race, who undoubtedly crossed over and peopled this continent, built temples, and flourished in a high degree of civilization until wiped out of existence by the ruthless hand of the savage. The caves of Kentucky undoubtedly afforded them shelter and protection, and were used as a sort of catacomb for the storage of all that was near and dear to them, including their illustrious dead. Such at least seems to have been the case in this instance, whether this theory will apply to the other caves of Kentucky or not.

Many beautiful formations have been discovered during the past few days. The stalactites and stalagmites glisten like so many million diamonds. The pillars and columns of alabaster are beautiful beyond description, and its wonders will have to be seen to be fully appreciated.—*Grayson (Ky.) Advocate.*

#### ANCIENT RELICS.

Only a few days ago a miner, while at work in shaft No. 2 of the Weehawken Tunnel, 166 feet below the surface of the ground, found a young alligator, twenty inches long, in a crevice at the heading. The reptile was hermetically sealed in the "pocket" where it was discovered; and although it has been dead for countless thousands of years, it is remarkably well preserved, and has not undergone the slightest petrefaction. There is a deep swamp peat formation over this shaft and it is probable that there were extensive everglades here once which were inhabited by the various saurian reptiles. Popular

opinion to the contrary, New Jersey was among the first places on the earth to be created, as the tracks of extinct animals, such as the brontozoom, have been found in the red sandstone quarries in various parts of the state; and also large numbers of warlike weapons belonging to the Jerseymen who flourished in the old stone age. The axes, spear-heads and arrow-points of these first families of New Jersey—for they were here before the mound builders, and the latter before the Indians—were not made from the trap rock, but from basalt, which composes our Palisades and the columns of the Giant's Causeway in Ireland. How and when the baby alligator got "left" is a very interesting matter to scientists, as it is supposed that men, plants and animals were scattered to the southward of this continent about 99,000 or 100,000 years ago. At all events it must have been at a very remote period when alligators were indigenous to New Jersey.

While plowing in a field in Faulkner county Arkansas, recently, George Smith saw a rancid which had been washed by a recent overflow of the Black Fork, and in which reposed a large number of human skeletons, lying in natural positions, together with several earthen bowls, shells, arrows, leaden bullets, etc. The skulls were all incased in vessels made of clay, while one, with hand-somely engraved ornaments, denoted that the skull belonged to an unusually important personage. The farm has been under cultivation over forty years, and relics denoting the existence there at one time of a prehistoric race have been frequently found.

#### WHERE OLD ROPE GOES.

Pittsburg is known among makers of paper and sacks as one of the best points in the country for the sale of these modern holders of the raw material for the staff of life. About ten thousand quarter-barrel sacks a day, said a well informed manufacturer a few days ago, "is the number Pittsburg mills and others demand." In convenience to persons from which raw material for making these bags comes, Pittsburg enjoys a peculiar advantage. The oil regions furnish the material, and every pound of flour that goes to the thousands hereabouts (except flour in barrels) is incased in what was once a big barrel from which hung a drill that sought for the regions of petroleum.

A single firm of bag makers, and in fact the only one in the city, takes 22,000 pounds of old rope from the oil regions, which powerful machinery up the Monongahela converts into 10,000 pounds of paper per day. When oil is seventy-three cents per barrel, as is the case at present, old rope is rather plentier than new, and when the sheriffs of Butler or Venango or McKean counties have their neat little amusement notices tacked upon a derrick, three cents per pound for good rope and one and one-half cents for bad is quite an object. This rope is gathered and shipped by the car-load to this city, and at the mills is cleaved of oil and dirt, and then ground and otherwise changed in nature until it is mere yellow pulp. This becomes strong paper as it passes through the paper-making machine.

—*Pittsburg Paper.*

MISS ANNA W. WILLIAMS is the name of the Philadelphia lady whose profile is stamped upon the silver dollar of the United States. The identity of the original was kept a profound secret for two years.

#### HOW THE PYRAMIDS WERE BUILT.

Herr Brugsch, the Oriental traveler, says of these great monuments: "From the far distance you see the giant forms of the pyramids, as if they were regularly crystallized mountains, which the ever-creating nature has called forth from the rock, to lift themselves up toward the vault of heaven. And yet, they are but tombs, built by the hands of men, which have been the admiration and astonishment alike of the ancient and modern world. Perfectly adjusted to the cardinal points of the horizon, they differ in breadth and height, as is shown by the measurements of the three oldest, as follows: 1. The Pyramid of Khufa, height, 450.75 ft.; breadth, 746 ft. 2. Pyramid of Khafra, height, 447.5 ft.; breadth, 690.75 ft. 3. Pyramid of Menkara, height, 203 ft.; breadth, 352.78 ft. The construction of these enormous masses has long been an insoluble mystery, but later generations have succeeded in solving the problem. According to their ancient usages and customs, the Egyptians, while they still sojourned in health and spirits, were ever mindful to turn their looks to the region where the departing Ra took leave of life, where the door of the grave opened, where the body, well concealed, at length found rest, to rise again to a new existence, after an appointed time of long, long years; while the soul, though bound to the body, was at liberty to leave the grave and return to it during the daytime, in any form it chose. In such a belief, it was the custom betimes to dig the grave in the form of a deep shaft in the rock, and above this

eternal dwelling to raise a superstructure of sacrificial chambers, sometimes only a hall, sometimes several apartments, and to adorn them richly with colored writings and painted sculptures, as was becoming to a house of pleasure and joy. The king began his work from his accession. As soon as he mounted the throne, the sovereign gave orders to a nobleman, the master of all the buildings of his land, to plan the work and cut the stone. The kernel of the future edifice was raised on the limestone soil of the desert, in the form of a small pyramid built in steps, of which the well constructed and finished interior formed the king's eternal dwelling, with his stone sarcophagus lying on the rocky floor. Let us suppose that this first building was finished while the Pharaoh still lived in the bright sunlight. A second covering was added, stone by stone, on the outside of the kernel; a third to this second, and to this even a fourth; and the mass of the giant building grew greater the longer the king enjoyed existence. And then at last, when it became almost impossible to extend the area of the pyramid further, a casting of hard stone, polished like glass, and fitted accurately into the angles of the steps, covered the vast mass of the sepulchre, presenting a gigantic triangle on each of its four faces. More than seventy such pyramids once rose on the margin of the desert, each telling of a king of whom it was at once the tomb and monument. Had not the greater number of these sepulchres of the Pharaohs been destroyed almost to the foundation, and had the names of the builders of these which still stand been accurately preserved, it would have been easy for the inquirer to prove and make clear by calculation what was originally and of necessity, the proportion between the masses of the pyramids and the years of the reigns of their respective builders."

#### ON A "PENNY VICTORIA."

He's one of the real right stamp, said she,  
He's a regular foreign tramp, said we,—  
For see! a woman's picture he carries—  
Victoria! Wonder who next he marries?

Why, look, he's worth only two penny cents,  
(As much as one of your Presidents!)  
I wonder what fair, sweet lips last touched  
His back, what post-clerk his face besmudged?

Well, since the poor thing has come so far,  
By sea and land, by ship and car,  
And brought such valuable tidings to me,  
I'll lick it and send it, my love, to thee.

Right jolly companions it will find  
Among your collection, if you don't mind,  
For they'll love him for the female face  
He carries, and treat him with royal grace.

It is said that 90,000,000 of postage stamps are annually sold in this country, and all of them have to be licked before they will do their duty.

#### SIBERIAN GOLD MINES.

The gold annually taken from the Siberian mines is estimated to be worth \$6,000,000. The first discovery of the metal in that country was made at the beginning of this century. The average cost of an expedition in search of gold is estimated at \$3,000. Therefore, only capitalists can indulge in the luxury of experiments. One of the principal operators is said to have spent a quarter of a million before finding any ore. The miners are paid only \$3 a month, with board and lodging. The sale of liquor is forbidden within twelve miles from each shaft, that discipline may be maintained. The number of mines has largely increased since the second quarter of the present century, but that period was the most prosperous in the history of Siberian mining. The labor of the serfs costs next to nothing, though the pay of the workmen is now pitifully small.

#### DECEITFUL HORSES.

Horses are very much like men in their ideas about style. Let a man who has been brought up on a farm live in the city a few years, and he will not admit that he knew a field of oats from a turnip patch. Take a horse from a farm and drive him in the city a few years, and though he may have hauled hundreds of loads of hay, and worked on a threshing machine half his life, let a load of hay or a threshing machine loom up on the street near him, and he will be so scared he will want to jump over a house. You know just as well as can be that the old fool is putting it all on, but the horse thinks he is fooling you into the idea that he has always been a city horse, and you pull on him, and try to soothe his fears, when you know you could drive him up to a load of hay and he would go to eating it. It is fun to let a horse think he is fooling you.—*Peck's Story*

#### POSTAL STATISTICS.

The International Postal Bureau at Berne has just issued its statistics for the year 1879 covering the twenty-five principal countries belonging to the postal union. During the year 8,200,000,000 pieces were sent by post, of which 4,900,000,000 were letters and postal cards. Of this enormous total about 5,624,000,000 pieces are credited to Europe; to America, 2,366,000,000; to Asia, 205,000,000; to Australia, 73,000,000; and to Africa, 12,000,000. Reckoning the population of the globe at 1,400,000,000, the total would allow 5.9 pieces of mail matter per capita. Among the nations England sent the largest number, 1,587,000,000, and Germany the next largest, 1,200,000,000. In the use of postal cards Germany came first with 123,000,000, and England followed with 114,000,000.

## "WORD HUNT."

We again have the pleasure of announcing that the prizes offered in the October number of our paper by the Undine Stamp Co. have been awarded by them to the following persons:

1. J. A. Stagg, St. Paul, Ind.—156.
2. Louis B. Hill, Kalamazoo, Mich.—156.
3. Theo. Whittelsey, Saratoga street, box 886, N. Y.—155.
4. F. E. Adams, Evanston, Ill.—154.
5. W. B. Reece, L. B. 20, Ada, O.—151.
6. S. Risdon Lippincott, Richmond, Ind.—151.
7. G. R. Tuska, 223 East 18th St., N. Y.—151.
8. John C. Ball, 2110 Henrietta St., Philadelphia—150.
9. T. Lyman Edwards, Aledo, Ill.—148.
10. E. T. Hoyt, 1620 Ridge Ave., Philadelphia—147.

Again the Undine Stamp have the pleasure of thanking the competitors for the *neat* lists which were sent. One fault, however, they complain of, that some of the lists had not the words *numbered*. All such lists in the future will be *ruled* out.

These word hunts are of great benefit. They not only teach the person looking out the words' spelling, but acquaint them with the different words to be found in the English language. This some may consider a broad assertion, but it is nevertheless a fact.

The word offered for the next hunt is Exchange. This contest, subject to the rules below, will close November 25th at 12 P. M., thus giving the contestants plenty of time, and all lists mailed at that time or before will be received for the contest. The prizes will be awarded in the order named below, to those persons who shall have succeeded in forming the largest lists of words from the letters contained in the word given. The words in the lists are to be arranged alphabetically, numbered, and selected in conformity with the following

### RULES.

1. No proper names, possessives, plural in past tenses of verbs the present tenses of which have already been given in the list, will be allowed.
2. In case of an exact tie between two contestants, the higher prize will be awarded to that contestant having the neatest list.

3. All words must be written on paper of note size, on one side of the paper only, and in ink. All lists must have postage fully prepaid, and must be accompanied by an entrance fee of 10cts. in unused 1ct. and 2ct. stamps, to pay for the expense of examining the lists, etc.

4. Webster's or Worcester's Dictionary (Unabridged), of the latest edition, will be the standard, and contestants must designate by which Dictionary they wish their lists examined. No list will be examined by both Dictionaries.

5. No letter not repeated in the original word can be repeated in any word given in the list by contestants.

### PRIZES.

The following valuable prizes, amounting to \$7.75 in value, will be given, and should the number of contestants warrant it, the prizes may be increased. The list of prize winners, with the number of words made by each, will be published in the December number of this paper.

Prize 1. A complete set of Interior, unused (\$1.50)—\$2.50.

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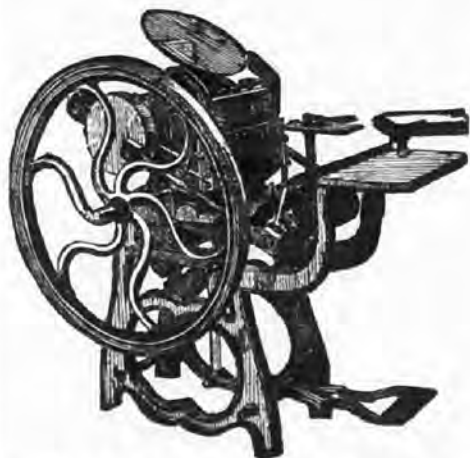
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A MONTHLY MAGAZINE

*Devoted to the interest of Exchangers and Collectors.*

VOL. I.

DECEMBER, 1882.

NO. 11.



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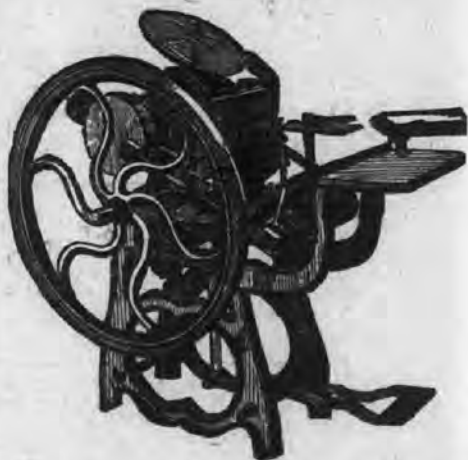
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— A MONTHLY MAGAZINE —

*Devoted to the interest of Exchangers and Collectors.*

VOL. 1.

DECEMBER, 1882.

No. 11.



PRICE, FIFTY CENTS PER YEAR.

GEO. A. BOGART, Publisher,  
EVANSTON, COOK COUNTY, ILLINOIS, U. S. A.

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ADVERTISEMENTS.

You will confer a great favor by mentioning this paper when answering advertisements contained herein.

**WANTED!**

Indian axes, hatchets, tomahawks, arrow heads, spear heads, etc., for which cash will be paid. Persons having relics they wish to dispose of will do well to correspond with me.  
 JOHN A. MUNO,  
 Lock Box 68, Evanston, Illinois.

**JULES CAPELLE,**

Gand, Belgium.

The largest stamp dealer in Belgium, and publisher of the *Montur Des Timbrophiles*—a high class illustrated monthly magazine, devoted to philately, sent post free 1 year for \$1.00. Sample copy gratis. Address  
 JULES CAPELLE,  
 Gand, Belgium.

**It is Out! It is Ready!**

Fourth edition of my "Revised Coin Catalogue," showing buying prices, now ready. Although the sales have been very large, it is still offered at the remarkably low price of 12 cents per copy. A Specimen copy of the St. Louis *Philatelist* sent to each purchaser free. Do not wait until they are all gone, but send now to E. F. GAMBS, Coin and Stamp Dealer, 621 South Fifth Street, St. Louis, Mo.

**WANKELMAN & MERCER,**

147 Central Ave., Cincinnati, O.

500 well-mixed foreign stamps 25c. Agents wanted to sell sheets of stamps on approval at a liberal discount. We have a large assortment of U. S. and foreign postage and revenue stamps, also beer, match, medicine, document, proprietary, cigar, snuff, etc., at the lowest prices.

**WANTED.**

Agents as well as collectors to sell sheets and sets of good stamps at 25 per cent. commission. References required. Address C. H. Garrett, Kalamazoo, Mich.

W. F. GREANY, 827 Brannan St., San Francisco, Cal., Dealer in North American and Tropical Birds Eggs, Nests and Skins. Lists for 3 cents.

W. H. EMMERT, Dealer in Postage Stamps, New Oxford, Adams County, Pennsylvania. Agents wanted to sell stamps at 25 per cent. commission. Send for sheet on approval.

**R. R. BOCERT,**

DEALER IN

**Postage Stamps**

FOR

**COLLECTORS.**

Room 38 Tribune Building,

NEW YORK.

Price lists free.

PAUL BROS.' violet ink, secret art of catching fish, and 15 other valuable receipts, 10 cents.  
 A. W. BARRETT, Canajoharie, N. Y.

**TAUSSIG, HAGEMEYER & CO.,**

**FOREIGN STAMP IMPORTERS**

11 Reservoir Ave., Jersey City, N. J., U. S. A.

Wish through our columns to inform the various stamp dealers that they will be compelled, through other more pressing and remunerative business, to close out everything connected with their enormous stock of stamps before 1883, if possible.

They shall, therefore, send to dealers, on receipt of reference or deposit, small or large wholesale consignments, which they have heretofore advertised, at greatly reduced prices, in order to close out everything within a short time. Send in your application if you desire stamps cheap.

N. E.—Philatelic papers will greatly oblige by noting that T. H. & Co. will retire from the trade shortly.

**Boys!** If you wish to publish small Papers, send to us for samples. Inclose 10 cents for price, etc., as we print a good many for boys, etc. Address,

"AGENTS STAR,"

Drawer 18, Bay Shore, N. Y., U. S.

W. M. F. GREANY, 827 Brannan St., San Francisco, Cal.

Dealer in N. American and tropical birds' eggs, nests and skins.

Lists on receipt of three-cent stamp. I buy, sell or exchange.

"ONE GOOD AGENT WANTED" in every town take Subscriptions for all the leading Newspapers and Magazines—10c. to \$1.00 commission on every one. Send your name on a Postal Card to L. T. BINFORD Duck Hill, Miss.

**FREE.** Send your address on a postal for a sample of the "Mentor," an amateur monthly publication. Extra large "Christmas" number with cover, two stamps. Send and have one reserved. Address RUSSELL ROBB, cor. Wash. Ave. and Park St., Detroit, Mich.

**"PHILATELIC TRIUMPH"**

Issued every other month 12 Pages each issue. Agents wanted. Terms 20 cents per year. Address,  
 A. HARPSTER, Gen'l Agent,  
 Genoa, Ohio.

**Stamp Collectors' Companion.**

Every Collector should have it. Fifty pages telling your study. Price 15 cents. Agents wanted.  
 A. HARPSTER, Genoa, Ohio.



# THE UNION EXCHANGE LIST.

DEVOTED TO THE INTERESTS OF EXCHANGERS AND COLLECTORS.

VOL. I. EVANSTON, ILL., DECEMBER, 1882.

No. 11

## PHILATELY.

Conducted by W. F. SMITH, 406 West 47th Street, New York.

[In assuming charge of the Philatelic department of the UNION EXCHANGE LIST, I shall make *new issue* the principal feature, and describe as accurately as possible all the very latest emissions, and trust the many readers will appreciate this, the most important branch of our science.]

**ANTIGUA.**—We have received a new value of the same design as the 4d.

3½d green, watermark crown and C A; perf 14.

**AFGHANISTAN.**—The lowest value of the 1881 issue has been received in a black-brown tint. As the two others were sent in purple, as before, it seems more likely that the change is due to some error in mixing the ink; but, of course, it is possible that there may be various series of this, as of the former issues.

Adhesives—5 annas black-brown, white-laid batonne paper; imperf.

**AUSTRIA.**—The 2 kr. post card for Bohemia has been seen on rose card.

**Foreign Offices.**—The 3 and 5 soldi envelopes exist with slight variations in ornamentation.

**BARBADOS.**—The annexed engraving represents the new issue of which we have received the following of design shown: Col., imp., rect., perf.

Adhesives—½d green, 1d rose lake, 2½ pence, blue.

We may also soon expect for this colony envelopes, wrappers, news-bands, cards, and in fact an entire new series of post labels.

**BAVARIA.**—It is stated that the 3 pf. card has been issued in double form, but not having seen the same we cannot state it authentically.

**CAPE OF GOOD HOPE.**—A new provisional for the colony has been formed by surcharging the 3d stamp with the words "One-half

penny," and obliterating original value with heavy black bar.

**Adhesive.**—3d classed, surcharged in black. The rates of inland postage having been reduced to 2d per half ounce, we may soon expect a stamp of that value. A new 1 penny card has been prepared, red-brown on white.

**CANADA.**—We have seen recently a specimen of 1 cent red-brown, issue of 1868, on laid paper.

**HAYTI.**—The 5 centimes, green has appeared, perforated, and doubtless the entire set will be so treated.

**LIBERIA.**—An envelope for registered letters is in use, having a stamp of annexed design, similar to our "postal service" envelope stamp, impressed in black thereon, envelope 10 cent, black.

**LAGOS.**—A correspondent to the *Record* has discovered some specimens of handstamps, being "Paid at Lagos" and "Paid at Cape Coast Castle," respectively, which in his opinion are as worthy of collection as the handstamps of Falkland Island, wherein we fully agree with him.

1d lilac, watermark, crown and C A; 2d blue, watermark, crown and C A; 3d brown, watermark, crown and C A; 4d carmine, watermark, crown and C A.

**LUXEMBOURG.**—On October first a new issue of stamp of annexed design appeared. Col., imp., rect., perf.

1 centime, lilac; 2 centimes, gray; 4 centimes, yellow; 5 centimes, green; 10 centimes, carmine; 12½ centimes, blue; 20 centimes, orange; 25 centimes, blue; 30 centimes, green; 50 centimes, brown; 1 franc, violet; 5 franc, brown.



# THE UNION EXCHANGE LIST.

MONTHLY.

Devoted Entirely to the Interests of Exchangers

Published every month by

GEO. A. BOGART, Editor and Publisher.

Evanston, Cook Co., Ill., U. S. A.

A. HARPSTER, General Field Agent, Genoa, Ohio.

## SUBSCRIPTION RATES:

50 cents per annum.  
To a Club of Eight, \$3.50.  
To a Club of Four, \$1.50.  
Per Copy, 6 Cents.

## ADVERTISING RATES:

Per Line, 10 Cents. Per inch 90 Cents.

Average words to a line, 9. Lines to the inch, 12.  
Special rates for long or continued advertisements.

TERMS.—Strictly CASH.

Entered at the Postoffice at Evanston, Ill., for transmission through the mails as second-class matter.

## EDITORIAL.

HERE we are in our Christmas dress, wishing all our friends a Merry Christmas and a Happy New Year.

WE notice that Messrs. Tausig, Hagameyer & Co., for several years past extensive stamp dealers in Jersey City, N. J., are about to retire from business. Undoubtedly a large number of philatelists will regret their resignation.

WE will lay it to the printer. In our last number appeared an advertisement of Mr. Jesse A. Buel, of Springfield, Ohio, who has a *Cone's Key to North American Birds* for sale, instead of a *Cone's* as the type had it.

READER stir your brains a little, and try for the valuable prizes the Undine Stamp Co. is offering in this number for the most words to be gotten out of CHRISTMAS.

WE call your attention to the large advertisement of Mr. A. M. Crouter, publisher of the *Empire City Philatelist*, to be seen on another page.

FOR each new subscriber received before Dec. 27, we will send two perfect Indian arrow heads, worth ten cents apiece.

A PRIZE is offered to every subscriber solving the puzzles which appear in this number. All try.

YE stamp collectors, read over carefully the advertisements of stamp dealers, and you will find that they are offering stamps, etc., at very low rates.

OUR philatelic friends will be glad to know that we have procured the valuable services of Mr. W. F. Smith, of New York City, as editor of the philatelic department of our paper. We take pride in placing him on our editorial staff.

## A LETTER FROM THE UNDINE STAMP COMPANY.

*Dear Readers of the Union Exchange List:*

You are all aware that for several months past we have been offering a number of valuable prizes for the largest list of words formed from a certain word given by us. Now we write this letter to ask if we shall continue these Word Hunts. If you should answer yes, then a decided greater interest must be taken in them. The hunt from the word exchange was a decided failure, we only received eight lists. Hence we decided to withdraw that word and return the eight contestants their money, and in order to justly pay them for their trouble in searching for the words to be obtained from the word exchange, we will allow them to compete for the word "Christmas" by paying but 10 cents. Their names are: C. F. Bishop, 95 E. 24th st., New York City; Geo. M. Burnoy, 44 Rutgers st., Utica, N. Y.; Frank E. Adams, Evanston, Ill., box 485; L. B. Hill, 672 Woodward ave., Kalamazoo, Mich.; J. A. Stagg, St. Paul, Ind.; L. T. Binford, Duck Hill, Miss.; Louis Heim, 312 Bowery, New York City.; Theo. Whittelsey, Saratoga Springs, N. Y.

Now, unless more interest is manifested in the hunt from the word Christmas, we shall conclude that you desire the hunt discontinued and shall therefore cease giving them. Hoping, however, that we shall see that you are interested in this exercise, which is not only amusing but instructive, we would beg to remain your obedient servants,

THE UNDINE STAMP CO.

## NOTICES OF EXCHANGE.

Under this head will be inserted (free of cost to subscribers), Notices of Exchange for stamps, coins, minerals, Indian relics, and miscellaneous articles. Each subscriber has the right to send in his notice as frequently as the paper is issued. No notice will lay over, but will appear in the immediate issue after its receipt. All notices should reach us no later than three days before our date of publication. We would advise exchangers always to write for particulars to the addresses given, before sending articles called for, in order to avoid any misunderstanding.]

I will send ten varieties of Italian stamps for every unused U. S. 3c. stamp sent me. Collections of stamps, large and small, rare or common wanted. Duplicates accepted. Italian, Swiss and French coins, paper covered books, monograms, postmarks. Italian curiosities, silks for quilts, olive wood, and many other desirable articles given in exchange. Stamps enclosed for reply ensures immediate attention. Valuable exchanges given for valuable collections. E. J. TURNER,

5 Via Borghetto, Porta Venezia,  
Milan, Italy.

I will give one-third of the golden plover (1803) catalogued by Southwell & Jencks at \$5.25, for \$2.50 worth of any of the following eggs, sets to be charged at the same rate as single eggs, roseate tern, sooty tern, brown pelican, spotted sandpiper, kildeer, red winged blackbird, cedar bird, billed kingfisher, yellow shafted flicker, fishhawk and yellow billed cuckoo. Lots more eggs at the same cheap rate, lists exchanged by

A. J. BURROWS,  
Hope House, Hanover Square,  
Leeds, York, England.

Minerals, fossils, pet. moss, and curiosities for minerals, ocean curiosities, Indian relics, coins and specimens of natural history of all kinds. Always label specimens.

W. L. DOUGLASS,  
Box 305,  
Princeton, Ills.

Stamps, decalcomanie, scrap pictures and minerals for Indian relics, arrow heads, tomahawks, and Confederate bills. A ½d Malta, 1d Turks' Is., 1c. and 2c. St. Domingo, and 10c. Sandwich Is., all unused, for every perfect arrow head. Stamps from Paraguay, Sierra Leone, Montenegro, Mozambique, Liberia, Labuan, U. S. of Colombia, Venezuela and

Uruguay for rare birds' eggs, or an Indian tomahawk (stone). Three stamps from Curacao, 2 from Nicaragua, 5 from Peru, and 2 from Chili, for every good piece of petrified wood weighing over 3 ozs.

E. C. THURBER,  
Box 364,  
Morristown, N. J.

Two Indian arrows from Sitting Bull's camp, five arrow heads, twenty-five nice pieces of pottery designs, one knitting-needle, Sitting Bull's camp, ten varieties of fossils, labeled, twenty five varieties of minerals, labeled, ten varieties of ocean curiosities, 500 mixed stamps for a good Flobert rifle.

E. C. SHAW,  
459 Superior st., Toledo, Ohio.  
Sec. A. A., Chapter 160.

One hundred and fifty advertising cards, forty birds' eggs, about fifteen different kinds, and a dime dated plainly 1829, for offers of a printing press, magic lanterns, etc.; write first.

FRED. CHAPIN,  
Box 752, Evanston, Cook Co., Ill.

Indian relics, such as chisels, fleshers, axes, hammers, spear and arrow heads, wampum, or Indian money, pottery, bones and shells from mounds, a collection of several hundred sea shells, grapeshot from the battle of Shiloh, two swords and one percussion shell, rattle snake's rattles, twenty different kinds of wood, stamps, picture cards, and a few good books, for ocean curiosities and others, such as Indian and mound builders' relics. Will exchange for good books suitable for library. Correspondence necessary.

N. H. & A. SOCIETY,  
Hillsboro, Ill.

Six varieties of limonite, quicksilver and manganese, fine crystalized manganese and quartz, velvety pipe ore, velvety kidney ore, drusey quartz, silvery grape ore, needle ore, manganese, white ore and baryta, glossy grape ore, banded jasper and iron, 3 varieties of hematite, iron pyrites, chrysotile, native copper, calcite pyrites and iron, diamond drill core of jasper and iron, tourmaline, rose quartz, polished agates, porphyritic menachinite, slicum sicles, star corals, sea urchins, sea beans, old Pa. papers (1787), saw fish saws



glass from Solomon's temple, Indian horn, bone and copper beads, mounted birds, horned owl, night hawk, house wren, cow black bird, snow bunting, canary, night heron, red headed wood pecker, young alligators, scroll saw foot power, scroll saw hand power, saws, patterns, drills, planes, etc., target rifle slightly out of repair, a good cornet in box, a fine flute, six keys, brass lined, new, cost \$10, a camera for sketching, a good steel bow, good, second-hand seven shot revolver, cost \$4.50, "Coinage of the world," published by Scott & Co., New York, latest work on taxidermery, published by Oliver Davil, 500 mixed foreign stamps, lantern watch charms, for all rare dates of U. S. cents and  $\frac{1}{2}$  cents, colonials, U. S. scrip in fine condition, a few strictly first class showy mineral specimens; offers invited.

A. H. SPENCER,  
East Clarendon, Vt.

Baryta, zinc, chalcopryrite, silver ore, iron, Lake Superior "iron nut" ore, cobalt, nickel, calcite, and galena, crystalized, nickel cent, 1857, and United States cent, 1798, for Indian pipe in good condition, a tomahawk, scalping knife, or Indian relics.

F. P. GRAVES,  
Bonne Terre, Mo.

Old U. S. copper cents, dates from 1793 to 1857, exchanged for foreign and U. S. stamps, foreign revenues and rare stamps preferred. All communications answered.

G. A. BAAS,  
Box 48, Indianapolis, Ind.

A book entitled "Anderson's Fairy Tales," a petrified egg, and 50 cards with name and address, for a cornet or clarinet in first class condition, or offers.

H. DUFFELL,  
Evanston, Ill.

For two unused U. S. 2c. stamps or 75 good cancelled stamps (except current U. S. 3c.), I will exchange any one of the following articles: An Italian coin, two Italian newspapers, fragments of the ancient hospital of Milan, 20 postmarks of Milan, pebbles from Lake Como, for all Italian objects of interest address me. Stamps particularly desired in exchange. All communications answered, but stamps enclosed for reply ensures promptest

attention. My exchange catalogue for an unused U. S. 3c. stamp.

E. J. TURNER,  
5 Via Borghetto, Porta Venezia,  
Milan, Italy.

A pair of nickle-plated club skates and old coins and cards for collectors, for a self-inking printing press, or cards will be exchanged for coins, type, etc.

F. A. BANISTER,  
918 Warren st., St. Louis, Mo.

Fossils, as shark teeth, vertebrae and bones, and many limestone fossils, minerals (all 2 oz. specimens), for minerals (2 oz.) or any implements of war of any country except the U. S., or of any age, but in good condition. 75 good foreign stamps for any good Indian relic.

C. A. GEIGER, JR.,  
165 Argyle av., Baltimore, Md.

A Waterbury watch, in good running order, for a shot gun, rifle, tent, or for good offers. Five specimens for every five sent me, specimens of any kind, if nice, taken. No need to write about specimens.

MELVIN MATTOX,  
Box 463, Bryan, Ohio.

A medical book for private reading, well bound in cloth and in first-class condition, contains nearly one thousand pages, well illustrated. Will exchange it for any kind of printers' type, if they contain quads and spaces, and are in good order.

L. R. TONEY,  
West Florence, Ohio.

I wish to correspond with all bona fide collectors, and exchange minerals, stamps, coins, medals, tokens, Aboriginal relics, old books and papers, war envelopes, Colonial and Confederate currency, curiosities, and bric-a-brac.

F. FRANK FLETCHER,  
97 Eastern ave., St. Johnsbury, Vt.

Three books, viz.: "McCabe's Life of Garfield," leather binding, 768 pages; "Life and Writings of Lorenzo Dow," cloth binding, 508 large 8vo pages; "Border Outlaws," cloth, 560 pages, being a history of the James and Younger Brothers. One Colt's seven-shot.

12-long cartridge revolver, one spyglass, four inches long when closed and nine inches when drawn out, for foreign silver coins, or offers. A silver five-frank French coin in good order desired. Correspondence solicited.

D. E. BRUBAKER,  
Florida, Henry Co., Ohio.

Coins for coins, Indian relics for relics of other localities, fossils for offers, Confederate currency and birds' eggs for offers. I have a host of curiosities to get rid of.

JOHN H. AU,  
Ontario, Ohio.

The following specimens, chalcedony, garnet, talc, mica, amethyst, and one arrow head, for a dime of either 70, 73, 75, or 76.

E. H. PORTER,  
Russellville, Ky.

A hand-inking press and outfit, a velocipede (cost \$500), and a theater, with play, and \$400 in cash for a two-roller, self-inking press and outfit. A model press with all materials preferred.

J. PRIES,  
No. 186 E. 3d st., New York, N. Y.

A good Demas lathe and saw in good condition, two good books, "Frank on the Prairie" and the "Life of Buffalo and Wild Bill" and all kinds of curiosities for offers of Indian relics. Will send list of curiosities on receipt of postal.

W. B. REECE,  
Lock Box 20, Ada, Ohio.

A bonanza printing press (prints size of postal) with three fonts of type and 1,500 assorted blank cards; also, a small set of wood engraver's tools, engraving wood and treatise on wood engraving (value of press, etc., \$7.00) and of engraving tools, etc., \$2.00, for books of biography, travel, or science, or a good pair of club skates, No. 11.

GEORGE R. SIMPSON,  
Box 1883, Ann Arbor, Mich.

Minerals from Howe's Cave, specimens from Benedict Arnold's house, Philadelphia; beans, fans, shells, corals, and petrified bones from chalk cliffs of England, for fossils,

croinoids, spear heads, Indian relics, and mound builders' sapphire, agates, beryl, Iceland spar, jasper, or smoky, black, or green quartz.

E. T. HOYT, Naturalist,  
1620 Ridge ave., Philadelphia, Pa.

Ten postmarks for ten postmarks not in my collection. Ten clean pictorial advertising cards for the same number; those not wanted will be returned. One clean fancy advertising card for five postmarks (New Orleans, New York, Boston, Philadelphia excepted). Do not want to exchange more than ten cards with one person. Rare stamps for same. Open one week. Correspondence necessary before exchanging.

"L. M. G."  
9 E. 59th st., New York City.  
Fourth flat.

Stamps for stamps. Wanted stamps of old issues of any country in the world. Fine specimens of mounted seaweeds for stamps. Send list of stamps to exchange, naming date of issue and face value. Three postmarks for any stamp not in my collection. Open for one week.

"C. H."  
226 W. 22d st., New York City.

A \$2.50 revolver for a MacKinnon pen.  
JOHN J. FARRELL,  
37 Jefferson st., Bangor, Me.

A good hand fret saw and ten Griffin saw-blades for an algebra in good condition.

CHARLES C. OGDEN,  
Greenville, Ill.

Rare fossils of the Cin. Gr. for birds' eggs. Minerals for minerals and birds' eggs.

C. B. HARROLD,  
Patrickburg, Ind.

Fine large specimens of zincite, franklinite, calamine, copper pyrites, iron pyrites, crystals in trap, serpentine, asbestos, talc, calc crystals, chalk and flint nodules from England, sulphur from Sicily, stones from Cyprus, fluor spar, graphite, asbestos rope, gum copal, vegetable ivory nuts, petrified bone, skates eggs,

periwinkle egg cases, wood bored by ship worm, razor, scallop and other shells, for nickel and tin ores and other rare minerals, fossils, meteorites and mound relics.

E. D. WALKER,  
357 7th st., Brooklyn, N. Y.

Rare foreign stamps and named varieties of shells for the same.

HARRY E. DORE,  
521 Clay st., San Francisco, Cal.

WANTED.—A Webster's Unabridged Dictionary in exchange for other books, a list of which will be sent on receipt of a one-cent stamp.

F. M. FARRELL,  
Box 94, Cobden, Ill.

Impressions of leaves of Lepidodendron, crystalized gypsum, septeria with calc spar crystals, land and fresh-water shells for minerals, fossils, shells, books, etc.

U. S. GRANT,  
830 W. 3d st., Des Moines, Iowa.

Stamps, coins, minerals, petrifications, eggs, fossils, sea shells, starfishes, ocean curiosities, and envelopes used in the war, and papers in mourning for Garfield, for *perfect Indian arrow heads*.

H. A. TALBOT,  
Jackson Bank, Providence, R. I.

Indian stone axes, arrow heads, and petrified clams, shark's teeth and bone, for minerals, battlefield relics and birds' eggs.

OTIS J. TALL,  
14 Hill st., Baltimore, Md.

Good specimens of mounted birds and eggs for fine specimens minerals, Indian relics and curiosities for cabinet.

E. G. KIEF,  
Taxidermist and General Collector,  
Manchester, Mich.

China relics of all kinds, such as song books, papers, and coins, Florida moss and shells, red cedar from Indiana and Michigan, stones from Hot Springs, Ark., cotton burs and cotton seeds from Arkansas, rose wood from Central America, all kinds of petrifications and Java ore, glass from Coving-

ton glassworks, all kinds of advertising cards, lava from Sandwich Islands, an old hymn book, printed in 1827, for foreign stamps, foreign and old United States coins, and Indian relics.

J. G. POMEROY,  
Lock Box 137, Ada, Ohio.

For any paper in mourning for Garfield I will give fifty foreign stamps, for one in mourning for Lincoln, 500; for any "rooster" papers crowing over the success of candidates, thirty, all foreign. I will give one year's subscription to the *Granite State Philatelist* for 500 assorted stamps (United States.)

JOHN M. HUBBARD,  
Lake Village, N. H.

Garnets, ten varieties of fossils, Indian arrow heads, stone hatchet, knife, scabbard, pottery, wedge, beads, knitting-needle, sandstone, limestone, glass from Chicago fire flint, quartz, iron ore, gypsum, mica, feldspar, jasper, starfish, sea urchins, skates' eggs, sea-beans, and many other specimens, for silver quarters of dates from 1831 to 1858, half dollars from 1827 to 1862, dollars from 1841 to 1869, and dimes, five and three cent pieces from 1820 to 1855, or for birds' eggs, minerals, fossils, ocean curiosities or Indian relics.

A. A., Chapter 160,  
459 Superior st., Toledo, Ohio.

Two Indian stone arrow heads, or two Siamese coins, old and curious, or fifteen foreign postal cards, or three foreign copper coins, or one Franklin Fugio cent, 1787, for an unworn paper ten, five, or three cents United States fractional currency, or for offers.

J. G. BINGHAM,  
McGrawville, Cort. Co., New York.

One pair of deer antlers, shells from the sea-coast, one book ("Nora Wilton"), and some other very interesting books for comparison or offers. Address

FRANK DEAN,  
Box 143, Green's Fork, Wayne Co., Ind.

U. S. cents and half cents from 1793 to 1857, colonial copper coins from 1722 to 1764, and a large lot of medals and foreign coins for fine Indian relics, fine polished state int.

plements, such as pendants or banner strings preferred, an Indian pipe for offers in fine polished relics.

J. H. AU,  
Ontario, Ohio.

Wanted: All kinds of U. S. stamps used between 1840 and 1870: for 25 stamps will give 25x7 chromos or 3 varieties of minerals from Long Island, also good foreign stamps wanted in any quantity for cash, if cheap.

J. E. HANDSHAW,  
Smithtown Branch, New York.

Upper and lower silurian fossils, petrified moss, land and fresh water shells, minerals, etc., etc., for relics, arrow heads, minerals, star-fish, curiosities, silver half dollar of 1822, etc. Correspondence solicited.

J. W. JENKINS,  
St. Paul, Indiana.

Minerals of Idaho, many kinds, any size, for standard works on the breeding, management and training of the horse, complete vols. of turf journals, veterinary instruments, etc., wanted, also standard works on other subjects.

J. P. CLOUGH,  
Junction, Lemhi Co., Idaho.

Specimens of calcareo-arenaceous concretions, a curious and valuable addition to any collection of minerals or geological specimens, for minerals, fossils, Indian relics or insects; insects of every description exchanged, bought or sold.

T. J. MATHEWS,  
Grayville, White Co., Ill.

Iron, lead, copper zinc, nickle, silver, gold, hematite ores, for arrow heads, cryolite and bisseelite. Will any body who has geodes or bisseelite to trade please communicate with me I will give nearly anything I have for good size geodes. GEO. E. WILBUR,

301 Macon st., Brooklyn, N. Y.

Large specimens of petrified moss, for fossils, petrifications, minerals, etc., etc.

CLARENCE H. COLLINS,  
1051 Germantown ave., Philadelphia, Pa.

A single-barrel shotgun, a fine spyglass, Indian axe, and thirty numbers of the *New York*

*Weekly* for a Flobert rifle; must be in good condition; also, a \$1.50 toy steam engine for offers.

BERT. HATFIELD,  
Box 88, Green's Fork, Wayne Co., Ind.

## RAKINGS.

"Fruit eaten at night is baneful." This is one of those wise axioms proved to be true by Adam. His trouble was caused by eating an apple after Eve.

If Noah had made a failure in his ship-building he would probably have gone to New Jersey, knowing there is a Newark there.

The baby rolls upon the floor,  
And kicks up his tiny feet,  
And pokes his toes into his mouth,  
Thus making both ends meet.  
The dog attached to a tin pail,  
Goes howling down the street,  
And as he madly bites his tail,  
He maketh both ends meet.  
The butcher slays the pensive pig,  
Cuts off his ears and feet,  
And grinds them in a sausage big—  
Thus making both ends meet.  
The farmer coops his skinny hens,  
And feeds them with choice wheat;  
The means must justify the ends,  
And so he makes them eat.

A couple of darkeys were seated on the steps of a store on Baldwin street, Elmira, where was displayed a large quantity of watermelons, when one said: "Sambo, what would be de consequences if we should pluck one of dem melons an' retire to de bed ob de ole canal and test de quality ob de core?" "I isn't very well wersed in de law, but you take de melon an' walk off wid it under your coat tail, meantime I'll go roun' de corner and study de consequences."

Mrs. Howe says women do not fall in love any more. Place a woman in front of a milliner's store and see if she doesn't.

An agent who had sold a Dutchman some goods who was to deliver them at his residence, the German gave him the following directions: "You shoost goes behint de

church; den you turns up for a vile till you comes to yon house mit a big hog in der yard. Dot's me."

"What is despair, papa?" asked a bright youth who was wrestling with his first spelling-book. "Despair?" echoed the father, as his mind reverted back to his boarding-school days, "despair is what a fellow feels when he thinks he has knocked his room-mate down with a pillow, and finds he has floored the principal, who had just sneaked into the room to see what the boys were doing.

A Wyoming man saw a Texas steer standing on the railroad track, and knowing the express train was due, he tried to induce the beast to move. Several pieces of board thrown at the ferocious monster failed to move it, until at last, as the train rushed down the track at lightning speed, he seized the steer by the tail and twisted it like a wet towel. At this moment the train struck them both, and the result was stupendous. The steer was found two days afterward browsing peacefully in a cornfield with two driving-wheels hung on its horns. No trace of either the man or the engine has been heard of since.—*Easy Liar.*

Little fishes get into trouble when they play hooky. They should never run away from their school.

"Uncle Mose, I want to borry a cup ob parched coffee from you for breakfast till tomorrow?" "Go right to de box on de shelf an' help yosef." "Uncle Mose, dar's no parched coffee in dis heah box. "Dar ain't no coffee in dat ar box bekase dat am de returned coffee box. If yer had brung back all de coffee yer borrowed last year, it would be plum full."

### "AWFUL."

BY R. EDLIGHT.

Riding home on a Sunday night,  
Everything was lovely and the moon shone  
bright.

Driving slow to suit my taste,  
Ladies with me, did many words waste.  
It was awful to be with such  
Giggling girls who talked so much.

Having said something to *three* who *past*,  
These gave them an *answer*, which please  
*don't ask.*

## "WORD HUNT."

### SPECIAL INDUCEMENTS.

Read—In this our Christmas number the Undine Stamp Company offers a valuable list of prizes, and we hope that every reader of our paper, man or woman, boy or girl, will try to secure one of the nine grand prizes offered.

It may not be generally known that the Undine Stamp Company have been to very great expense and trouble in offering so many valuable inducements to our readers. Such is the case, and we would again ask all that read this number to compete for prizes and show the U. S. Co. that their efforts are appreciated.

The word offered for this hunt is very appropriate. It is CHRISTMAS. In order to allow all the time possible, and give plenty of time to enjoy the holidays and still have time to compete for the prizes, the hunt will not close till the 20th of January at 12 A. M. Of course those lists that come first will stand the best chance of winning one of the prizes—that is, in case the lists should contain the same number of words. Hence, the wise ones will send in lists at once, as soon as completed. The prizes will be awarded in the order named below, to those persons who shall form the largest list of words from the letters in the word "Christmas."

The words are to be arranged *alphabetically*, *numbered* and selected in conformity with the following rules, which are plain, simple, and comprehensive, and should be read carefully and studied by all competitors, as our time is too much occupied to give the same information by mail.

### RULES.

1. No proper names, possessives, plural in "s," past tenses of verbs the present tenses of which have already been given in the list, will be allowed.
2. In case of an exact tie between two contestants, the higher prize will be awarded to that contestant having the neatest list.
3. All words must be written on note paper, and on one side only, in ink. All lists must have postage fully prepaid, and be ac-

accompanied by an entrance fee of TWENTY-FIVE CENTS in unused two and three cent stamps.

Webster's or Worcester's Dictionary (unabridged), of the latest edition, will be the standard, and contestants must designate by which dictionary they wish their lists examined. No list will be examined by both dictionaries.

No letter not repeated in the original word can be repeated in any word given in the list by contestants.

#### PRIZES.

The following valuable prizes, amounting to \$10, will be given in nine prizes:

First three prizes, three international stamp albums, latest edition, valued at \$1.50.....	\$4 50
Prizes 4, 5, and 6, stamps to the value of \$1 each.....	3 00
Prizes 7 and 8, two yearly subscriptions, one to each of the Union Exchange Lists.....	2 00
Prize 9, stamps to value.....	50
Total.....	\$10 00

In case lists sent in do not warrant the giving out of prizes money will be refunded to all contestants. We shall reserve the right to reject any or all lists offered. All contestants must mark their lists for "Prize Contest," and address all letters to the

UNDINE STAMP COMPANY,  
41 N. 12th st., Philadelphia. Pa.

## MISCELLANEOUS.

### UNITED STATES NOTES.

United States notes are printed on paper made in Dalton, a small town in Massachusetts, and each blank sheet of the peculiar paper used is guarded almost as carefully as if it were already printed and signed. The mill in which it is made is one of the oldest in the country, having been established in colonial times. The grayish pulp which is the embryo form of the paper, passes between heavy rollers, and, as it moves along, bits of blue and red silk thread are scattered over its surface. From the pulp room to the vaults in which it is stored until it is sent to Washington it is jealously watched. It is carried to Washington in small iron safes, like those used by the express companies, and some of it is kept in the treasury vaults for years, until it is needed.

The mere possession of this paper by an unauthorized person is a felony. More than a thousand persons are employed in the Bureau of Printing and Engraving, at wetting, plate-printing, examining, pressing, numbering, binding, and engraving. The bank-note plates and stamp dies are kept in vaults that can only be opened by the joint labor of three men, and each opening occupies more than fifteen minutes. All the Presidents, except the present one, have been portrayed on the bank notes, and three vice-presidents, twenty-four secretaries of the treasury, ten secretaries of state, six secretaries of war, and three postmaster-generals and chief justices, besides twenty-six senators and representatives, and several persons distinguished in science and literature. The highest value in national bank notes is \$1,000. The printing of a bank note requires from twenty-two to twenty-four days, and during the process it passes through the hands of fifty-two persons. The highest denomination of the legal-tender notes is \$10,000. There are also \$5,000, \$1,000, and \$500 notes. During the last year there were printed by the Government \$16,000,000 worth of legal-tender notes, \$68,000,000 of national bank currency, \$87,000,000 of bonds, \$38,000,000 of silver certificates, and 684,459,615 stamps for the Internal Revenue Department.—*Eclectic Magazine.*

### DISCOVERIES MADE BY ACCIDENT.

Valuable discoveries have been made, and valuable inventions suggested, by the veriest accidents. An alchemist, while seeking to discover a mixture of earth that would make the most durable crucibles, one day found that he had made porcelain. The power of lenses, as applied to the telescope, was discovered by a watchmaker's apprentice. While holding spectacle glasses between the thumb and finger, he was startled by the suddenly enlarged appearance of a neighboring church spire. The art of etching upon glass was discovered by a Nuremburg glass-cutter. By accident a few drops of aquafortis fell upon his spectacles. He noticed that the glass became corroded and softened where acid had touched it. That was not enough. He drew figures upon the glass with varnish, applied the corroding fluid, then cut the glass around the drawing. When the varnish was removed the figures appeared raised upon a dark ground. Mezzotint owed its invention to the simple accident of the gun-barrel of a sentry becoming rusty with dew. The swaying to and fro of a chandelier in a cathedral suggested to Galileo the application of the pendulum. The art of lithographing was perfected through suggestions made by accident. A poor musician was curious to know whether music could not be etched upon stone as well as upon copper. After he had prepared his slab, his mother asked him to make a memorandum of such clothes as she proposed to

send away to be washed. Not having pen, ink and paper convenient, he wrote the list on the stone with the etching preparation, intending to make a copy of it at leisure. A few days later, when about to clear the stone, he wondered what effect aquafortis would have upon it. He applied the acid, and in a few minutes saw the writing stand out in relief. The next step necessary was simply to ink the stone, and take off an impression. The composition of which printing rollers are made was discovered by a Salopian printer. Not being able to find the pelt-ball, he inked the type with a piece of soft glue, which had fallen out of a glue pot. It was such an excellent substitute that, after mixing molasses with the glue to give the mass proper consistency, the old pelt ball was entirely discarded. The shop of a Dublin tobacconist, by the name of Lundyfoot, was destroyed by fire. While he was gazing dolefully into the smouldering ruins, he noticed that his poorer neighbors were gathering the snuff from the canisters. He tested the snuff himself, and discovered that the fire had largely improved its pungency and aroma. It was a hint worth profiting by. He secured another shop, built a lot of ovens, subjected the snuff to a heating process, gave the brand a peculiar name, and in a few years became rich through an accident which he at first thought had completely ruined him. The process of whitening sugar was discovered in a curious way. A hen had gone through a clay puddle, and went with her muddy feet into a sugar house. She left her tracks in a pile of sugar. It was noticed that wherever her tracks were the sugar was whitened. Experiments were instituted, and the result was that wet clay came to be used in refining sugar.

#### WHY SOME OFFICIAL STAMPS ARE RARE.

It is well known that some department stamps are remarkably scarce. Every Indian agency, local land office, and pension agency are furnished with Interior department stamps, and for their reports large numbers of them are used.

Every navy yard, United States vessel and naval headquarters are furnished with Navy department stamp, and owing to their frequent communications with the department numbers of them accumulate.

Every custom house, internal revenue office, sub-treasury, light house, etc., is furnished with treasury stamps and consequently thousands of them are received at the treasury department.

The post-offices all over the land have their official stamps, and by their quarterly returns to the auditor for the post-office department, and other official correspondence, bushels of them are used.

War department stamps are furnished to the forts, paymasters, etc., and a great many of them are received at the war department.

Justice stamps are also furnished to the United States courts and are used by them for official business.

The agricultural, state and executive have no such extensive correspondence. The agricultural stamps are used principally by that department to transmit through the mails information in its line to farmers and other private individuals.

The State and executive departments are, however, without such correspondence.

The State stamps are mostly used, as a matter of course, in foreign correspondence and are therefore nearly all sent away.

The executive stamps are used exclusively by the President for business correspondence, but these are very few and they are undoubtedly the rarest official stamps issued, excepting the \$2, \$5, \$10, and \$20 State department — *Philatelic Monthly*.

Prof. Gaskell, the author of Gaskell's Compendium, is a young man of thirty-eight. A few years ago he was a teacher for some of the schools in the vicinity of New York City, getting, perhaps, twelve hundred or so a year. To-day he is worth fifty thousand dollars in bonds, besides having two business colleges and other valuable property. A good hand writing always pays.

Plucking of the shoe, among the Jews, smoking a pipe together among the Indians, thumb licking among the Scotch, breaking a straw together among the Teutons, and shaking hands among the English, are all ceremonies to confirm a bargai now done by "earnest money."

## PUZZLEDOM.

### ANSWERS TO PUZZLES IN OUR LAST ISSUE.

No. 1.—  
W I N D  
I D E A  
N E A R  
D A R K

No. 2.—  
F R I E N D.

No. 3.—  
A

### NEW PUZZLES.

No. 1. SQUABE.

1. To be forward. 2. An Eastern State.  
3. Used in the construction of houses.  
In the habit of doing.  
Evanston, Ill. ARROW

## ENIGMA.

No. 2.

- My first is in pain but not in smart.  
 My second is in horse but not in cart.  
 My third is in rain but not in sleet.  
 My fourth is in neck but not in feet.  
 My fifth is in pill but not in powder.  
 My sixth is in pickles but not in chowder.  
 My whole very simple you'll find,  
 Used by almost all men-kind.

Evanston, Ill.

OCTAGON.

Puzzles in our last issue were correctly solved by "Arrow," "Octagon," "S. O. L. Ver," "Buckeye," and "P. Uzzlor."

PRIZES.—For every correct answer received to the above puzzles we will send two perfect Indian arrow heads. Only subscribers can try for prizes.

## BUSINESS DIRECTORY.

Dealers can have their card inserted, like the following, in this Directory for \$1.00 per line per year for each line or part of a line, including a year's subscription to the UNION EXCHANGE LIST. Fifty cents a line for each additional class of business.

## STAMP DEALERS.

MUNO, BOGART & CO., Evanston, Cook Co., Ill.  
 Sheets on approval to responsible parties furnishing references.

GRUAT & BONN, 3 Tavistock St., Bedford Square, London, W. C., England.

JULES CAPELLE, Gand, Belgium.

W. G. KARPE, Plymouth, Wis. Lock Box 5.

WANKLEMAN & MERCER, 147 Central Ave., Cincinnati, O.

B. R. BOGERT, Room 38, Tribune Building, New York City.

H. G. STUART & CO., Huntsville, Mo.

## COIN DEALERS.

E. F. GAMBS, 621 S. 5th St., St. Louis, Mo.

E. L. FANCHER, West Winsted, Conn.

C. T. STAKE, 223 S. Jefferson St., Dayton, O.

## DEALERS IN MINERALS AND GEOLOGICAL SPECIMENS.

J. PALLOUGH, Junction, Lenchi Co., Idaho.

W. R. T. CROSS, Denver Col.

## ADVERTISEMENTS.

You will confer a great favor by mentioning this paper when answering advertisements contained herein.

## UNDINE STAMP CO.

WHOLESALE and RETAIL Dealers in AMERICAN and FOREIGN Stamps.

Sheets on approval where reference is sent. Department Stamps for sale cheap (unused and used), sets and singly. Albums of the latest issue below publishers' prices. Scott's \$1.50 we sell at \$1.20; post free at \$1.35. Send at once for our new Illustrated Catalogue of Postage Stamps. 1883 edition, 28 cents, post free. All new issues chronicled.

## J. A. PIERCE,

DEALER IN

FANCY CARDS, SCRAP BOOK PICTURES, DECALCOMANIE, ETC.

75 Madison St., Chicago, Ill

New Price List just issued, sent FREE, or with FOUR RARE stamps for 10 cents.

## Stamp Collectors

Should subscribe for the "Stamp World," an eight-page monthly paper devoted to stamp collecting in general. Subscription only 25 cents a year. Sample free. Well-mixed stamps per 100, 10c.; per 500, 25c.

F. L. MILLS,

124 Walnut st., Cincinnati, O.

## JUST SEE HERE!

FREE SAMPLE COPIES OF THE

## New Jersey Philatelist.

Send your address on postal card for a sample copy of the above journal, the BEST PHILATELIC ONE in America. Upon receipt of a copy and perusal of same we are sure you will send in the petty amount of 25 cents for a year's subscription. The journal appears monthly in large 8-page form; is FULL OF VALUABLE information which NO COLLECTOR should be without; and it is issued, enlarged to 12 or 16 pages, when the numerous inflowing advertisements tend to crowd out the valuable reading matter.

OUR LOW RATES for advertising sent to dealers on application. Address all communications to

GEO. F. HAGEMEYER, Sec'y,  
 11 Reservoir Ave., Jersey City, N. J.

## ORNITHOLOGIST AND OOLOGIST

AN ORIGINAL MAGAZINE.

Devoted to American Birds, Their Nests & Eggs.

Edited in a popular style, nicely printed on tinted heavy book paper. Send for specimen copy. \$1.00 per annum. Specimen copy 10 cents. It is the ONLY MONTHLY devoted to ORNITHOLOGY in the United States. JOS. M. WADE, Norwich, Conn.

SEND LETTER STAMP to ANDRUS & H. LINGWORTH, Rockford, Ill., for a copy of sixteen-page paper devoted to Shells, Insects, Birds, Animals, Minerals, Coins, Stamps, Flowers, Puzzles and Stories.

50 CTS. gets the YOUNG FOLK'S GUEST (one year), an 8-page, 32-col. literary journal for both old and young, and one copy of the AMERICAN POPULAR DICTIONARY (bound in cloth), and containing 30,000 words.

Address "GUEST," Exeter, N. H.



FREE FOR 3-CENT STAMP!

SAMPLE COPY OF

**"THE COLLECTOR'S BUREAU."**

(Second year of publication)

A monthly magazine devoted to all kinds of collecting—especially stamps, coins and specimens. Every reader of this paper should subscribe. 40 cents per year. Stamp list free.

C. H. MEKEEL & CO.,  
Stamp Dealers and Publishers,  
3112 Groveland Ave., Chicago, Ill., U. S. A.

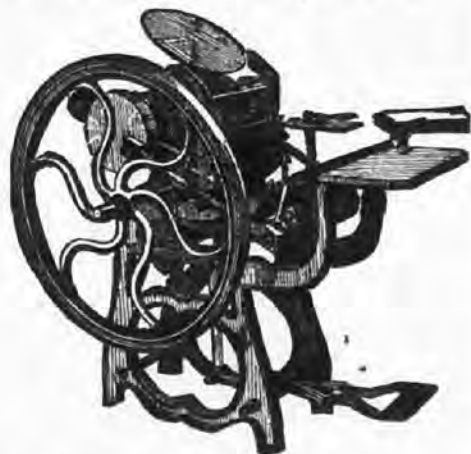
**A PERFECT INDIAN ARROW HEAD** will be sent to you for a fine fossil. BERT HATFIELD, Green's Fork, Wayne County, Ind.

**RARE COINS WANTED.** Five cents to \$500 premiums paid. Sixteen-page catalogue of my buying prices, 10 cents. I wish to buy large or small collections of Stamps, Coins or Curiosities for CASH. Price list of Stamps, FREE. JOHN M. HUBBARD,  
Box 32, Lake Village, N. H.

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- 1st—It is the easiest running press made  
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Collector of and Dealer in

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**We Want an Agent**

in every City, Town and Village in the United States and Canada to sell Stamps Wholesale and Retail. Liberal COMMISSION and exclusive territory given to responsible parties. Sheets of rare stamps sent post free to collectors furnishing good references. Correspondence solicited. Address EAGLE STAMP CO.,  
Lockport, N. Y.

COLLECTORS cannot do better than to send for my price list, free, or with stamps for 3 cent stamp. W. F. BISHOP, 25 Dearborn St., Chicago.

NOW READY!

**THE BRITISH STAMP DIRECTORY.**

Nearly 70 large pages, in illustrated colored wrapper, contains names and full addresses of over one thousand stamp collectors in Great Britain and Ireland alone. Handsomely illustrated.

Over 1,000 Copies Sold First Week.

To secure a copy send 20 cents at once to publishers. HILL & BARTON, 16 Parade, Birmingham, Eng.

20 VAR. unused stamps, Grenada, Peru, U. S. Colombia, Port Indies, French Col., etc., 25c., post free, 6 unused E. lists, 6c.; 15, 18c. WM. H. WINSLOW & CO., 74 De Soto St., St. Paul.

**CHRISTMAS CARDS!** 25 small, 25c.; 10 larger, 25c.; packet of 20, including silk fringed, \$1; 25 very fine, \$2; splendid Card Album, \$1; 100 advertising cards, 60c.; 100 fine embossed pictures, 25c.; Gem Autograph Album, 6c.; 100 decalcomania, 25c. Stamps. Circulars free. GEO. H. RICHMOND, Northfield, Vt.

**CARD ALBUMS!** For beginners, (to hold collection of 250.) with 50 adv. cards 100 card wafers, circulars, etc., for 50c.; 200 cards for \$1. Catalogues free. GEO. H. RICHMOND, Northfield, Vt.

40 STAMPS, all different, 40c.  
25 Bill Stamps, all different, 30c.  
15 Bill Stamps, all different, 20c.  
J. M. COLLINS, Box 1178, Montreal, Canada.

OLD COINS wanted. Write what you have for sale and we will send prices.  
"HARDING,"  
22 N. Eutaw St., Baltimore, Md.

CARD COLLECTORS! Send 10c. for set of five cards to BALTIMORE CARD CO.,  
22 N. Eutaw St., Baltimore, Md.

COLLECTORS ATTENTION. My unequaled sheets are the best; they all say so. Send for one at same time promise to return in five days. Want agents at 25 per cent. Price Lists free.  
WM. v. d. WETTERN, JR., 176 Saratoga Street, Baltimore, Md.

**INK EXTRACTS.**

Rich colors. Circulars free. Agents wanted.  
WM. FRETZ,  
Box 9, Stockton, New Jersey.

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A. M. CROUTER, *Editor and Publisher.*

OFFICE, No. 155 WEST BROADWAY, NEW YORK.

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To all countries in the Postal Union,	Sixty-two Cents.
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No. 1 of this paper out of print. Nos. 2, 3, 4, 5, 6 and 7, 10 cents a copy.	

Articles pertaining to stamp collecting and kindred matter solicited, and must be original to insure publication. When a moneyed value is placed upon same, price must accompany it. We hope those versed in Philately, also Numismatics, will take advantage of our open columns to give expression to their ideas. Also those having questions to ask relating, of course, to our science, and of interest to the general reader, are requested to put the same briefly; and we trust that our readers will take sufficient interest in same to assist us in answering them.

## ADVERTISING RATES.

30 cents per half-inch.	Half Column, \$1.75
50 cents per one inch.	One Column, \$3.00
One Page, \$5.00	

No deviation from above prices, except in continued one-half or whole page advertisements when special rates will be given. The above rates are on the basis of *cash strictly in advance.*

**To Stamp Collectors!**—We would call attention to the fact that we are using the most strenuous efforts and money unstinted to establish a paper devoted to their interest. Not a "staidry," "namby-pamby" sheet, but a first-class, intelligent journal wherein and whereby they may make known their wants, and find that intellectual pleasure that the great reading public get in the higher order of general literature. We trust, judging from our success in the past, that our labors are appreciated; but, as a further and substantial proof thereof, request them to subscribe.

**To Parents!**—We would say that if your boy or girl have commenced their little collection, and tire you of an evening with their numerous questions on the subject of Philately, do not dampen their ardor by saying "I don't know, or "wait until some other time," but put them in the way of getting the information by subscribing for this paper. Having the address of all reliable dealers and prominent collectors, we shall deem it a pleasure to give same through our columns when required, thus putting the amateur in the way of getting rare stamps or information concerning them. Further, we pledge our word that nothing in these columns shall meet their gaze that the most refined cannot peruse with impunity.

**To Dealers!**—We would briefly say that we shall make it to their interest to patronize our columns. In a short period we shall enlarge this journal permanently, when rates will be advanced. We are ready, however, to contract for long periods in our advertisement columns at present prices.

N. B.—Parties having No. 1 of this paper, in good order, will receive in return for same any other single copy of this paper.

Correspondents wishing reply by mail will *will enclose stamp for return postage.*

**Look out for No. 9, Holiday Issue. Single Copies, 20 cents.**

**W**E make a specialty of approval sheets.

**G**ET the best, The "Granite State Philatelist," 15 cents per year.

**K**OLLECTORS should send for price lists

**A**DVERTISEMENTS RECEIVED for "Granite State Philatelist."

**R**ATES on application.

**P**ACKETS, five cents each, nine inside one outside.

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PRICE FIFTEEN CENTS.

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Agents wanted to sell sheets of Stamps for which a liberal commission will be allowed.

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Twelve varieties, all unused, including Persia, Bosnia and Herzegovina, Brazil, Mauritius, Heligoland, Luxembourg, Lubeck, etc., post-free, 13 cents.

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All the above are sent post-free and securely packed to the United States.

Illustrated 12-page Prospectus, gratis and post-free. Wholesale list, the largest published, gratis and free.

STANLEY, GIBBONS & CO.,

**STAMP IMPORTERS**

8 Gower Street, London, W. C., England.

# Look! Look!! Look!!

If you are about to purchase Stamps, you will do well to address

## MUNO, BOGART & CO.

who make a specialty of sending sheets of stamps on approval to responsible persons furnishing good references. Also good

### AGENTS WANTED

to sell sheets of stamps on good commission. As we issue no price-lists, we are able to sell stamps cheaper than any other dealers.

OUR FIVE AND TEN CENT

## Oriental Packets

Can't be beat. Send 15 cents in stamps for a sample of each.

Address,

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Lock Box 68,

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Latest Edition has 118,000 Words, (3000 more than any other English Dictionary.) Four Pages Colored Plates, 3000 Engravings, (nearly three times the number in any other Dict'y.) also contains a Biographical Dictionary giving brief important facts concerning 9700 noted persons.



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On page 203, see the above picture and names of the 24 parts,—showing the value of Webster's numerous

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G. & C. MERRIAM & CO., Pub'rs, Springfield, Mass.



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# UNION: EXCHANGE: LIST.

*A MONTHLY MAGAZINE,*

DEVOTED TO THE INTEREST OF EXCHANGERS AND COLLECTORS.

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JANUARY, 1883.

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GEO. H. BOGART, PUBLISHER,  
EVANSTON, COOK COUNTY, ILLINOIS, U. S. A.

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PRICE, FIFTY CENTS PER YEAR.

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827 Brannan Street, San Francisco, Cal.

Dealer and Collector of American and Foreign Coins and Medals, Colonial, Continental and Foreign Currency, Confederate Notes and Bonds, Match, Medicine and Postage Stamps.

Agents wanted to sell sheets of Stamps for which a liberal commission will be allowed.

Coins and Stamps sent on approval to responsible parties. References required in all cases.

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MONTHLY MAGAZINE. \$1 per annum, post-free.

THE IMPROVED STAMP ALBUM, including all new issues up to date. Post-free, \$1.

ALBUM WEEDS, or, How to Detect Forged Stamps, by Rev. R. B. Earle, is now ready. Post-free, \$2.

## NEW PACKETS.

Twelve varieties, all unused, including Persia, Bosnia and Herzegovina, Brazil, Mauritius, Heligoland, Luxembourg, Lubek, etc., post-free, 13 cents.

Twenty varieties, all unused, including China, Nicaragua, Bhopal, Cyprus, etc., post-free, 25 cents.

Fifty varieties, all used, including Don Carlos, Decan, Portuguese Indies, Tuscany, Japan, etc., post free, 25 cents.

All the above are sent post-free and securely packed to the United States.

Illustrated 12-page prospectus, gratis and post-free.

Wholesale list, the largest published, gratis and free.

STANLEY, GIBBONS & CO.,  
STAMP IMPORTERS,

8 Gower St., London, W. C., England.

**COLLECTORS' ATTENTION.** My unacquainted sheets are the best; they all say so. Send for one; at same time promise to return in five days. Want agents at 25 per cent. Price lists free. All kinds of stamps bought for cash.

WM. V. J. WETTERN, JR., 175 Saratoga Street, Baltimore, Md.

**MAKE FOUR INK POWDERS.** Profit, 700 per cent. Produces any color best ink instantly. Black, red, violet, blue, green, etc. They are easily prepared by any person. Full practical directions sent by mail for 35c.

M. DANAHUR, E. Boston, Mass.

## STAMP COLLECTORS' COMPANION.

Every Collector should have it. Fifty pages telling of your study. Price 15 cents. Agents wanted.

A. HARPSTER, Genoa, Ohio.

**I CAN** furnish all persons desiring to purchase Niagara and Cincinnati Group fossils on reasonable terms. F. W. shells of this locality to exchange for marine shells, minerals and corals. For terms address

J. T. DUTY,

Waldron, Indiana.

**SICK HEADACHE** cured without the use of drugs or medicine of any kind. Price, 25c. in money or stamps. Money refunded if not satisfactory.

R. L. JONES, Beauregard, Miss.

W. F. GREANY, 827 Brannan St., San Francisco, Cal., Dealer in North American and Tropical Birds' Eggs, Nests and Skins. Lists for 3 cents.

**FREE!** Send your address on a postal for a sample copy of the *Granite State Philatelist*, devoted to Stamps, Coins and Curiosities. Subscription, 25c. per year; advertisements, 50c. per inch; exchange notices inserted free. JOHN M. HUBBARD, Lake Village, N. H., Box 32.

## INK EXTRACTS.

Rich Colors. Circulars free. Agents wanted. WM. FRETZ, Box 9, Stockton, New Jersey.

**GOLD** half dollar, 60c., gold quarter dollar, 35c., Japanese silver coin, 15c., Garfield medal, 75c., gold Lord's Prayer, \$1 25. Packet of twenty U.S. cents, including 1801-7-17, \$1 15.

J. W. MILNES,

Box 1310, San Jose, Cal.

**FOR SALE!** 7x10 self-inking press and outfit, together or separate. Write for list, enclosing stamp. N. M. GEER, Port Homer, Jefferson Co., O.

**STAMPS.** Twenty-five foreign, (all different), fifty mixed for two 3c. stamps. Box 45. COMET STAMP CO., Frenchtown, N. J.

**50** Elegant chromos, or fifty transparent cards, with name on, 10 cents. M. F. MOSS, Vandellia, Ill.

## STAMPS! STAMPS! STAMPS!

At 25 per cent. commission. Give one reference. A. HARPSTER,

Genoa, Ohio.

**50** Varieties, foreign stamps from Brazil, Greece, San Marino, Queensland, Turkey, Sardinia, etc., 10c., 250 mixed, 10c., 4 varieties. Confederate notes, 10c.

F. E. THORP, Norwich, N. Y.

**SEND** at once 25c. and receive post-free a copy of our new illustrated catalogue. The most complete published. It is twelve to sixteen pages larger than its predecessor, and contains over one thousand illustrations. It is a work that will be a help to any collector and is worth more than the price asked for a copy, which is 25c. or 28c. post-free. When a packet of stamps is wanted, don't forget to send where you can get the best in the market—they are put up by the Undine Stamp Co.

Sheets on approval where reference is sent. Department stamps for sale cheap (unused and used), sold singly. Albums of the latest issue below published prices. Scott's, \$1 50 we sell at \$1 20; post free, \$1 35. A rare stamp worth 50c. and over, to every person sending us three 3c. stamps. Address

THE UNDINE STAMP CO.,

41 N. Twelfth St., Philadelphia, Pa.

**CARD COLLECTORS** Pallettes, kitchen, 4c., pallettes, scenery, 4c., automatic, 10c. Catalogue free.

W. H. STEADMAN, Mifflinburg, Pa.

## PRINTERS LOOK!

We have a large number of amateur presses, together with type, material, etc., which we will sell cheap. Send for circular to

EMPIRE PRINTING CO., Syracuse, N. Y.



# The Union Exchange List.

DEVOTED TO THE INTERESTS OF EXCHANGERS AND COLLECTORS.

Vol. I.

Evanston, Ill., January, 1883.

No. 12.

## Philately.

Conducted by W. F. SMITH, 406 West 17th Street, New York.

In assuming charge of the Philatelic department of the UNION EXCHANGE LIST, I shall make *next issue* the principal feature, and describe as accurately as possible all the very latest emissions, and trust the many readers will appreciate this, the most important branch of our science.]

**AZORES.**—The last issue Portuguese stamp surcharged for use in these islands are surcharged in letters of a different type to those lately in use. The present surcharge being black letters (gothic) 1½ m. m. high and 10 m. m. in length.

5 reis, black, red surcharge; 10 reis, green, black surcharge; 25 reis, red, brown, black surcharge; 50 reis, blue, black surcharge.



**CAPE OF GOOD HOPE.**—We herewith present illustration of new 4 pence registration envelopes which appear in blue on white, embossed, and bears in left upper corner large "R." They are the production of Messrs. McCaughran & Co. The news wrapper has a diademed profile of Her Majesty to left in oval of color within a second double lined white oval incased, in colored black letters "Cape of Good Hope" above, and "Half-penny" below; olive green on 100" paper, 300x126 m. m.

**RUSSIA.**—These are announced of the current type the following: 14 kopees, blue and rose; 35 kopees, lilac and green; 70 kopees, brown and orange.

**UNITED STATES.**—An entire new set of adhesives are being issued, but the differences are so small as to escape notice except the

6 c. just issued, which is undoubtedly the most noticeable, the color being red instead of pink, and the border much darker than in the old issue.

**DENMARK.**—Three new adhesive stamps have made their appearance. The design consists of the national arms with "Denmark" above and value below; very large numerals in circle at side and small figures in the corner.

5 ore, green; 20 ore, blue; 40 ore, rose.

**FERNANDO PO.**—The new issue is same design as before, with money changed to "cents de peso." The colors and values are 1 c. de p., green; 2 c. de p., rose; 5 c. de p., blue.

**GERMAN EMPIRE.**—The 5 pf. cards came with "982" and "1082" on lower left corner.

**NICARAGUA.**—A new series of stamps have just been issued by the State. The design consists of arms (a mountain range with liberty cap above) in triangle with date of admission of Nicaragua to the Universal Postal Union, "Mayo 1882;" at sides, legend; "Union's Postal Universale," above; "Republica De Nicaragua" below; numerals of value in each corner; "centavos" at bottom. The set consists of 1, 2, 5, 10, 15 and 20 centavos, of which we have only seen 5 c., blue; 10 c., violet; 20 c., black.



**ROMANIA.**—Some time since a series of unpaid letter stamps were issued, of which we herewith illustrate the 5 Bani, but they have not been chronicled by us until we were assured of their *bona fide* character. 2, 5, 10, 30, 50 and 60 Bani, brown.

— THE —  
**UNION EXCHANGE LIST.**

MONTHLY.

*Devoted to the Interests of Exchangers and  
 Collectors.*

Published every month by

**GEORGE A. BOGART, Editor and Publisher.**

Evanston, Cook Co., Ill., U. S. A.

A. HARESTEAD, General Field Agent, Genoa, Ohio.

SUBSCRIPTION RATES

50 cents per annum.  
 To a Club of eight, \$4.50.  
 To a club of four, \$1.50.  
 Per Copy, 6 Cents.

ADVERTISING RATES:

Per Line, 10 Cents. Per Inch 60 Cents.

Average words to a line, 6. Lines to the inch, 12.  
 Special rates for long or continued advertisements.

TERMS. Strictly CASH.

Entered at the Postoffice at Evanston, Ill., for transmission through the mails as second-class matter.

**Editorial.**

This notice marked indicates that your subscription has expired.

Show the U. S. Co. your interest in the Word Hunt by trying for the prizes, a list of which appears on another page.

Persons sending notices of exchange, should write them aside all other communications. This rule should be observed.

THE date for closing the Word Hunt has been extended to January 25th instead of January 20th, in order to give all an opportunity to contest for the valuable prizes. See all about it on another page.

TYPOGRAPHICAL ERRORS.—In the letter from the Undine Stamp Company published

in our last number appeared the name of J. Heim, which should have been J. Hein. The address of W. F. Bishop, stamp dealer, is 77 Dearborn street, Chicago, Ill., instead of 25 Dearborn street, as we had it. The type ought to have the figures 2 and 5, 77 times engraved on his dear-born face.

A copy of N. F. Seebeck's postage stamp catalogue to hand. It certainly deserves mention. The work is embellished with upward of 1,900 illustrations and stating the exact date of issue, value, color, and price at which the same can be supplied used or unused, singly or by the dozen. Price of catalogue in paper cover 25 cents; cloth, gilt, lettering, with guards distributed throughout the book, \$1. The work defies competition and should be in the hand of all philatelists on both sides of the herrin' pond.

**Notices of Exchange.**

[Under this head will be inserted (free of cost to subscribers), Notices of Exchange for stamps, coins, minerals, Indian relics, and miscellaneous articles. Each subscriber has the right to send in his notice as frequently as the paper is issued. No notice will lay over but will appear in the immediate issue after its receipt. All notices should reach us no later than three days before our date of publication. We would advise exchangers always to write for particulars to the addresses given, before sending articles called for, in order to avoid any misunderstanding.]

For a good double-action revolver, or a repeating rifle, the following specimens: 25 curiosities, 50 fine fossils, 100 minerals, 10 Indian hoes, 1 tomahawk, 3 pestles, 10 knives, 6 needles, 10 arrow heads, 10 spear heads, 2 pair deer harness (a little damaged), and a fine collection of coal ferns.

E. H. PORTER,

Russellville,\*Ky.

Fine large specimens of zincite, franliute calamine, copper pyrites, iron pyrites crystal in trap, serpentine, asbestos, talc, calc crystals, chalk and flint nodules from England, sulphur from Sicily, stones from Cyprus, fluor spar, graphite, asbestos rope, crystalized jasper, a large Indian hunting knife, gum copal, vegetable ivory nuts, snakes' eggs, periwinkle

egg cases, wood bored by ship worm, razor, scallop and other shells, for a large saw-fish saw, rare minerals, fossils, meteorites and mound relics.

E. D. WALKER,  
358 7th st., Brooklyn, N. Y.

For 15 varieties of monograms I will give: an Italian coin or an Italian newspaper, or Italian soil or pebbles: for 30 monograms, a piece of music: for 200 monograms, 4 different Italian coins, an Italian and an Austrian newspaper: for 250 monograms, all the above and also a Russian newspaper. Imperfect or soiled monograms not accepted. I will also give 50 mixed stamps for any one not in my collection. Send lists. Used Italian post cards to exchange for stamps.

E. J. TURNER,  
5 via Borghetto, Porta Venezia, Milan, Italy.

I wish to exchange my card for anyone else's name card, or name and address card. Ladies' cards preferred; business cards not wanted.

L. R. TONEY,  
West Florence, O.

A 1971 Washington cent for silver coins of more recent date. A package containing a good arrow head from ten different states, all named, for a good Indian ax. A 1793 U. S. cent for offers.

JOHN H. AU,  
Ontario, Ohio.

European stamps for coins.

SAMUEL KING,  
Whitby, Ontario, Canada.

Minerals, curiosities, fossils, Indian relics, dolls, back numbers of *Youth's Companion*, *Golden Days*, etc., for anything suitable for a cabinet.

AGASSIZ ASSOCIATION,  
590 Huron st., Toledo, Ohio.

For different kinds of fossils, crinoids, etc., for every ten foreign coins, or ten arrowheads, from any state or territory. Persons desirous of exchanging will please send articles direct, and I will respond promptly.

F. M. FARRELL,  
Box, 94, Cobden, Ills.

Five foreign stamps (no duplicates) for 25 match and medicine stamps. Twenty different foreign stamps for 250 used U. S. stamps, 50 mixed foreign stamps for 500 used U. S. stamps, 100 mixed, for 1,000 U. S. stamps. Five cards or five postmarks (no duplicates) for rare stamps not in my collection. Send list, mentioning date and face value of stamps. No torn stamps wanted. Clean picture advertising cards for the same. Open one week. Write before sending.

PHILATIST,  
Fourth flat, 9 East 20th street, N. Y.

A U. S. half dollar of 1795 for offers in other coins. 10 Confederate notes, all different, for offers in fine Indian relics.

JOHN H. AU,  
Ontario, O.

For every perfect Indian arrow head, or 25 foreign stamps sent me, I will send a perfect fossil; also a pair of English racing skates for offers of foreign coins. All letters and postals answered.

WINSTON PETTS,  
Huntsville, Randolph Co., Mo.

Volume of "*Golden Days*," with the exception of 4 numbers, and volume 3 complete, for offers of a banjo of equal value. A large book published by the Toronto Wood Carving Co., containing a large number of fancy alphabets for the scroll saw, for offers of stamps, or all the articles mentioned for offers of a guitar of equal value.

S. D. BRYANT,  
Evanston, Ill., Box 1057.

A gold pen and case, lot of papers and magazines, Daisy printing press and office worth \$3, a large printing press and complete office with a good trade over U. S. and Canada worth \$150, lot of advertising and blank cards, for offers. Would like to correspond with collectors in all parts of the U. S.

W. R. CHASE,  
Belvidere, Alleghany Co., N. Y.

A hand-inking printing press (3x4 $\frac{3}{4}$  in. inside of chase), and outfit, and 1,000 blank cards, for offers of bird's eggs, minerals, named fossils, petrifications, Indian relics,



sea-shore curiosities, etc. Good for two weeks.

A. L. STEVENS  
Claremont, N. H., Box 242.

A collection of minerals; also, a collection of advertising cards mounted in two card album, and a pair of club skates, for lithographs of all the principal actors and actresses.

EDDIE A. PECK,  
Waterbury, Conn.

A fine nickle-plated revolver, one set of (4) boxing gloves, ventilated palms, but very little used, and a fine Acme printing press with two sets of good card type, for Indian relics, old coins, birds' eggs and skins, or rare minerals.

LOUIS E. HATHAWAY,  
Dighton, Bristol Co., Mass.

Eight story books valued at \$8.00, a set of boxing gloves, a pair of Indian clubs, a pair of No. 11 club skates, a photographic outfit, complete cost \$17.50, all for a 42 or 44 inch, rubber tired, steel spoked bicycle, or a large printing press. A half dollar of 1836 for the "Drummer Boy," or any other book written by J. T. Trowbridge.

M. JOICE,  
Box 237, Tonawanda, N. Y.

A stamp from New Brunswick, Nova Scotia, Trinidad, Chilli, Peru, Argentine Republic or Brazil for a good sized specimen of agatized, opalized, petrified or silicified wood; brown, calc. llior, satin, pearl, fibrous, black or swimming quartz; Amazon, Mocha, Cinnamon, cross, blood or fine stones; asbestos, crystalized gypsum, blue tourmaline or serpentine, and stamps from all countries in the world for minerals, fossils, birds' eggs, Indian, Chinese, or Mound Builders' relics.

F. O. RANDALL,  
Sauk Centre, Stearns Co., Minn.

Specimens from Howe's Cave, sea shells, coral, pieces from Benedict Arnold's house in Philadelphia, large pieces of petrified moss, petrified bone from Chalk Cliffs, England, sea weed in which sharks deposit their eggs, and iron ore for bird's eggs, Indian relics, coins, fossils, amber, calcareous spar, gyp-

sum, barytes or offers of natural curiosities.

E. T. HOYT, "Naturalist,"  
1620 Ridge ave., Philadelphia, Pa.

Minerals, fossils, including bark, shark vertebrae, (bones and teeth,) sponges, coral, etc.; iron ore from the Mediterranean, (several kinds), arrowheads, birds' eggs, postmarks from England, France and other European countries, for minerals, Indian relics, fossils or offers.

C. A. GEIGER, JR.,  
165 Argyle Ave., Baltimore, Md.

Minerals, stamps, coins, fossils, Indian relics, type, books, etc., for minerals, scientific books and papers, stamps, etc.

JAMES GALEN,  
Rawlinsville, Lancaster Co., Pa.

Specimens of Nevada ore, for anything suitable for a cabinet.

W. P. GEARY,  
Eureka, Nevada.

If any subscriber to the *St. Nicholas*, *Harper's Monthly Magazine*, *Scribners* or any other standard monthly periodical, will send me their numbers after having read them, I will give on receipt of each number, a complete story in paper covers. ("Franklin Square Library," "Seaside Library," etc.) Correspondence necessary to arrange particulars. Rare stamps needed; good exchanges given.

E. Y. TURNER,  
5 via Borghetti, Porta Venezia, Milan, Italy

I will give twenty foreign stamps for each U. S. or foreign coin, petrified wood and stamps, for labeled minerals, and shells, coins and curiosities.

H. G. STEWART & Co.,  
Huntsville, Mo.

Five hundred foreign stamps for an Indian knife, or pipe; 30 foreign stamps for any of the following curiosities: large starfish, sea urchin, or saw fish saw.

E. B. WILLIAMS,  
Oak Park, Cook Co., Ill.

A black walnut case containing shelves on which are arranged 21 bottles made expressly for preserving small reptiles and insects.

coins, relics, both Mound Builders' and Indian ancient weapons, armour, old books, etchings, and paper money. Wanted especially—a set of the Maunday money of George II. or III. and old books printed in this state for which I will give similar objects.

F. FRANK FLETCHER.

97 Eastern avenue, St. Johnsbury, Vt.

A set of nine United States War Department stamps—used (no duplicates), for offers in stamps of other departments, or for rare foreign stamps.

F. E. COLLIS,

819 Kiowa street, Leavenworth, Kansas.

Woods, minerals, fossils, books, one large case to hold specimens, No. 4 gold (pen good as new), for printing press, or offers of Indian relics.

L. L. LEWIS,

Copenhagen, N. Y., Box 174.

A good Flobert rifle, or a single-barrel breech-loading shotgun, for a good watch, revolver, or coins; 3 Indian pipes, 5 Indian axes including one 10 inches long, 15 skin dressers, a few arrow heads, and 5 copper mound-builders' relics, for other relics, coins, old newspapers or offers.

J. F. ALLMAN,

South Bend, Ind.

Stamps from United States, Canada, England, France, Germany, Belgium, Holland, Austria, Hungary, Denmark, Sweden, Norway, Bavaria, Switzerland, Japan, and Wurtemberg, for stamps from the same or other countries, or for minerals, coins or curiosities of any kind. Minerals, coins, etc., to exchange for cabinet curiosities.

GRANT STEWART,

Box 75, North Evanston, Ill.

Rare stamps, revenues, match and medicine stamps, for rare stamps. Mounted sea-weeds for rare stamps, and 3 postmarks for any stamp not in my collection. Send lists. Open for one week.

"C. H."

226 W. 22d st., New York City.

1,000 specimens, selected from the gold and silver mines of southern Montana, geyserites and jasper from the National Park, other

minerals, and 18 varieties of native woods including the hardest am wood (mountain mahogany), a music box (1 tune), and a few good books, for offers of reading matter of all kinds.

GEO. S. GORDON,

Meadow Creek, Madison Co., Montana.

Full set People's Cyclopaedia (new), a copy each of Gems of Department, Man's Strength and Woman's Beauty, Wood's Natural History, Geology and Natural History of Indians for 1881 (all new), Holly, 1880, scroll saw, telescope, two microscopes, full set (unused) War Department stamps, fossils, minerals, insects, etc., for printing press, type, fossils, Indian relics, etc.

J. A. STAGG,

St. Paul, Ind.

Rattlesnake rattles from Texas, Indian tooth and bone, carbon, a hand bracket saw, 5 old coins, iron ore from Texas, and the following books by Oliver Optic: "Breaking Away," "Seek and Find," "Starry Flag," "The Yankee Midday," "All Aboard," "Boat Club," "Little by Little," "Try Again;" shells from Charleston, S. C., Confederate money, old U. S. stamps, one hundred numbers Frank Leslie's *Boys and Girls' Weekly*, for Indian and Mound Builders' relics, curiosities, birds' eggs, etc.

FRANK M. MORROW,

Nashville, Tenn.

Care of Dr. Wm. Morrow.

A complete outfit for making rubber stamps, U. S. 5 c. stamps 1847 issue, a spy-glass, a dark lantern, birds' eggs, coins, minerals, stamps, etc., for offers of a good violin, fractional currency, U. S. cents of 1793, 1799, 1804, or offers.

JOHN A. MUXO,

Box 68, Evanston, Ill.

A petrified deer's horn, a petrified shell, gold, silver, iron and lead ore, for offers.

STEWART WASHBURN,

Evanston, Ill.

We have for exchange good bayonet and bullet pouch (used in late civil war), a nice stamp album, and a great many stamps (no duplicates), which we will exchange for In-

dian relics, coins, saw-fish's saw, sea cucumber, sea horse, sea fan, sea kale, razor shell, slinger of a stringer ray fish, sea mouse and ophiurans a family of star fish.

N. H. AND A. SOCIETY,  
Hillsborough, Ill.

One new set of telegraph instruments on separate bases, elegantly Japaned and striped, for a foot-power scroll-saw, iron stand, attachments, saws and designs. Scroll-saw outfit must at least be worth \$7. Also a large font of fancy printing border (new) on different bodies, for a complete set of War, a com. set Interior (unused), com. set of Cuba either '73, '74, '75, '76, or a com. set of Guatemala '75, or any ex. in stamps worth \$1.25.

J. W. MILNES,  
Box 1310, San Jose, Cal.

## Puzzledom.

[Original contributions are solicited from *all* for this column. Puzzles containing obsolete words will be rejected.]

### ANSWERS TO PUZZLES IN OUR LAST ISSUE.

No. 1.

B O I L \* D  
O H I O  
L I M E  
D O E S

No. 2.

P E N C I L

### NEW PUZZLES.

#### No. 1. DOUBLE LETTER ENIGMA.

(To *Conc.*, p. 821)

In "William T. Sherman,"  
In "old Kaiser Hernan,"  
In "William Cullen Bryant,"  
In "a spirit," defiant,  
In "the Children of the Wood,"  
Or "Little Red Riding Hood."

To solve this puzzle, 'tis essential

To find a mansion presidential.

Newark, N. J. "ADONIS."

#### No. 2. PYRAMID.

1. A letter. 2. The hedge-chatter. 3. A nutritious substance. 4. To have prescience of. 5. One who foreknows. 6. Certain

trees. Down:—1. A letter. 2. The Chinese name for the Buddha. 3. By reason that. 4. Deeply. 5. Small fishes. 6. To inconvenience. 7. To furnish with a new border. 8. A nobleman. 9. Before. 10. Found in the compass-box. 11. A letter.  
Newark, N. J. "ADONIS."

#### No. 3. CHARADE.

My first is used to lash, seldom used to smash,  
My second is very lean, you know what I mean.

My third is a boy's nickname, an auxiliary verb;  
it's all the same.

My whole is an American bird of which I  
know you all have heard.

New York City. MAJOR I TY.

#### No. 4. INVERTED PYRAMID.

1. Expressed by allegorical representation  
2. The Unicorn. 3. A cloth screen. 4. Slaves.  
5. A long, narrow spade. 6. A letter. Down:—1. A letter. 2. A verb.  
3. A monstrous bird. 4. A circular opening.  
5. A kind of light stuff. 6. The exclusive right of trade. 7. Full of leaves.  
8. A genus of plants. 9. To think. 10. A coin. 11. A letter.

Newark, N. J. "ADONIS."

#### CHARADE.

Hurrah! Hurrah! for the *total* grand,  
For a gallant *last* is he,

He guards the *first* from foreign hands  
And his *barks* they sweep the sea.

N. Y. City. LOUIS HEIN.

#### ANAGRAM.

*This* is a time of mirth and noise;  
Shared by *men* as well as boys.

N. Y. City. LOUIS HEIN.

## Bakings.

At a hotel in this city, Saturday, a couple from the country, of Milesian extraction, took seats at the dinner-table. Directly after, young couple seated themselves opposite, and the young man took a stock of celery from the dish and commenced eating it. The old lady opposite looked at him a moment with an air of disgust, and then nudged her hu-

band and said, in a stage whisper: "D'ye mind the blackguard aeting the bokay?"

You know those little spindles made of an upright wire, about eight inches long, sharp at one end, and set in a base of iron. People have them on desks to put papers and letters on, and the other day a gentleman who left a silk hat on a chair in an office chanced to see one of those spindles on a desk, and put it under the hat, and the fellow who thought it would be a good joke to stroll in and apparently by accident, sit down upon that hat and smash it, came to the conclusion that he had exercised fearfully bad judgment.

"Going away?" they asked the man who was closing the shutters of his house and pulling down the curtains. "No," he replied, "but I'm going to put up some stoves and I don't propose to have any inhuman ghouls look in at the windows and see me and laugh at my misery."

An Irishman tried to shoot a little chirping sparrow with an old Queen Ann musket. He fired. The bird, with a chirrup or two, flew away unconcerned in the foreground, and the ball was swiftly and noiselessly laid on his spine in the background. Picking himself up and shaking his fist at the bird, he exclaimed: "Be jabbers, ye wouldn't a chirruped if ye'd been at this end of the gun!"

A boy paid his first visit to one of the public schools the other day as a scholar, and as he came home at night his mother inquired: "Well, Henry, how do you like going to school?" "Bully!" he replied, in an excited voice. "I saw four boys licked, one girl get her ear pulled, and a big feller burn his elbow on the stove. I don't want to miss a day."

A cat having noticed a newly-stuffed bird, which had just been brought home, pounced upon and swallowed in a jiffy, and that very night the cat was made so deathly sick by the medicinal contents of the departed minstrel that she was obliged to cancel an engagement to accompany her intended to a concert that evening.

## "Word Hunt."

### SPECIAL INDUCEMENTS.

In this number the Undine Stamp Company offers a valuable list of prizes, and we hope that every reader of our paper, man or woman, boy or girl, will try to secure one of the nine grand prizes offered.

It may not be generally known that the Undine Stamp Company have been to very great expense and trouble in offering so many valuable inducements to our readers. Such is the case, and we would again ask all that read this number to compete for prizes and show the U. S. Co. that their efforts are appreciated.

The word offered for this hunt is CHRISTMAS. In order to give plenty of time to compete for the prizes, the hunt will not close till the 25th of January at 12 a.m. Of course those lists that come first will stand the best chance of winning one of the prizes—that is, in case the lists should contain the same number of words. Hence, the wise ones will send in lists at once, as soon as completed. The prizes will be awarded in the order named below, to those persons who shall form the largest list of words from the letters in the word "Christmas."

The words are to be arranged *alphabetically, unnumbered* and selected in conformity with the following rules, which are plain, simple and comprehensive, and should be read carefully and studied by all competitors, as our time is too much occupied to give the same information by mail.

### RULES.

1. No proper names, possessives, plural in "s," past tenses of verbs the present tenses of which have already been given in the list, will be allowed.
2. In case of an exact tie between two contestants, the higher prize will be awarded to that contestant having the neatest list.
3. All words must be written on note paper, and on one side only, in ink. All lists must have postage fully prepaid, and be accompanied by an entrance fee of TWENTY-FIVE CENTS in unused two and three cent stamps.

4. Webster's or Worcester's Dictionary (Unabridged), of the latest edition, will be the standard, and contestants must designate by which dictionary they wish their lists examined. No list will be examined by both dictionaries.

5. No letter not repeated in the original word can be repeated in any word given in the list by contestants.

#### PRIZES.

The following valuable prizes, amounting to \$10, will be given in nine prizes:

First three prizes, three international stamp albums, latest edition, valued at \$1.50.....	\$4.50
Prizes 4, 5, and 6, stamps to the value of \$1 each.....	3.00
Prizes 7 and 8, two yearly subscriptions, one to each of the UNION EXCHANGE LIST.....	2.00
Prize 9, stamps to value.....	50
Total.....	\$10.00

In case lists sent in do not warrant the giving out of prizes, money will be refunded to all contestants. We shall reserve the right to reject any or all lists offered. All contestants must mark their lists for "Prize Contest," and address all letters to the

UNDINE STAMP COMPANY,  
41 N. 12th street, Philadelphia, Pa.

### Miscellaneous.

#### TRUTHFUL GEORGE WASHINGTON.

It is the merry summer time. To him the mother of the father of his country:

"George, dear, where have you been since school was dismissed?"

"Hain't been no where, ma."

"Did you come straight home from school, George?"

"Yes, ma'am?"

"But school is dismissed at three o'clock, and it is now half-past six. How does that come?"

"Got kep' in."

"What for?"

"Missed m' joggrafy less'n."

"But your teacher was here only an hour

ago, and said you hadn't been at school all day."

"Got kep' in yestiddy, then."

"George, why were you not at school to-day?"

"Forgot. Thought all the time it was Saturday."

"Don't stand on one side of your foot in that manner. Come here to me, George, you have been swimming."

"No'me."

"Yes, you have, George. Haven't you?"

"No-a-p."

"Tell your mother, George?"

"N u c k."

"Then what makes your hair so wet, my son?"

"Sweat. I run so fast comin' from school."

"But your shirt is wrong-side out."

"Put it on that way when I got up this morning for luck. Always win when you play for keeps if your shirt's on wrong-side out."

"And you haven't the right sleeve of your shirt on your arm at all, George, and there is a hard knot tied in it. How did that come there?"

"Bill Fairfax tied it in when I wasn't lookin'."

"But what were you doing with your shirt off?"

"Didn't have it off. He jes' took'n tied that knot in there when it was on me."

"George?"

"That's honest truth, he did!"

About that time the noble Bushrod came along with a skate strap, and we draw a veil over the dreadful scene, merely remarking that boys do not seem to change so much as men.—*Our Young People.*

#### EMBARRASSING QUESTIONS.

"Pa," said the Rev. Mulkittle's little son, "Samson was the strongest man that ever lived."

"Tell me about him."

"It was intended that he should be the strongest man, and before he was born —" The bewildered expression on the child's face arrested the minister in his narration.

"Before he was born?" asked the boy.

"Yes; before—that is before he was found in the hollow stump——"

"Just like little sister?"

"Yes; just before he was found an angel appeared and foretold his strength, saying that no razor must touch his head."

"Was the angel afraid that the razor would cut him?"

"No, the angel meant that his strength lay in his hair and that his hair must not be cut off."

"If I let my hair grow long can I lift more than I can now?"

"I don't know about that."

"Are women stronger than men?"

"No."

"But they've got longer hair?"

"Yes; they have longer hair."

"A woman couldn't whip you, could she?"

"No; not easily."

"Was Samson a democrat?"

"I don't know."

"But why don't you. I'd know if I was as old as you. How many was it that Samson killed?"

"One thousand."

"He was bad, wasn't he?"

"No."

"But when a man kills anybody he's bad?"

"The Lord was with Samson."

"But the Lord says you mustn't kill anybody. Did Samson go to heaven?"

"I suppose so."

"But you won't fool around him, will you?"

"If he was to hit you he'd break your wings, wouldn't he?"

"Go to your mother. The next time you attempt to question me about the Bible, I shall whip you."

#### PHILATELICAL PRODUCTION OF BARBADOS.

This colony emitted a batch of novelties with the closing year, consisting, viz.: Post Union, Post Card, being from line of inscription: 1st, "Union Postale Universalle," in small black (gothic) letters; 2d, "Barbados" (Barbade), in plain Roman capitals; 3d, "Post Card," in same style, with

the royal arms separating the two words; 4th, "The address only to be written on this side," etc., in small gothic letters. The stamp is an upright rectangle, round at the top and bottom. In the center is the diademed profile of the Queen on ground of solid color within an ornamented circle, above is "Barbados," and below "One Penny" in gothic type. No border, reverse plain. The inland card is very similar except first line which reads "Post Card," and second line which is simply "Barbados," value "Half-penny." The envelope has an embossed head of Her Majesty on ground of solid color within a lined oval, enframed by an outer one with reticulated ground inscribed in colored black letters "Barbados Postage" at top, "One-penny" below.

BELGIUM.—Messrs. De La Rue & Co., of London, are preparing a new stamp of value of 2 fr.

#### AN IMMENSE BOOK.

About twenty years ago, some distinguished scholars in England decided to begin making a great dictionary of the English language. The project was so immense that little headway was made until 1876. At that time Dr. Murray, a noted Englishman, was appointed editor of the work, and nearly two tons of books were turned over to him to be read. Since 1879, nearly one thousand scholars have been reading other dictionaries, books, old pamphlets, old manuscript, and old letters, and making notes of the true meaning of certain words. So far, the editor has received about 361,000 slips from the readers. The editor classifies and compares these slips, each passing through the hands of four thorough linguists. The editor's workshop is in his garden. It is a building made entirely of iron, so that it cannot burn, and is fitted up with over one thousand pigeon-holes. The dictionary will be very complete, and will be more than four times the size of Webster's unabridged.—*Ex.*

When a real shrewd Virginia farmer wants a big tree chopped down and cut up, he tells the neighbors that there's a coon in it, and they'll have it down in ten minutes.

## ADVERTISEMENTS.

## "THE SCOUT,"

AND WESTERN STORY-TELLER.

The largest and liveliest story paper in the world, having eight (8) large pages, filled with stirring adventures, pleasing romances, touching love-stories, and every thing that can interest.

## THE YOUNG PEOPLE

of both sexes will find this pre-eminently their paper, and should send in their subscriptions without delay, remembering that the small sum of two dollars secures the paper for a whole year and our wonderful \$3 Premium free. This premium is entirely NEW. We offer no chromos, cheap books or other trash. Our \$3 Premium is the greatest wonder of the age, and furnishes an endless amount of Mystery, Fun, Instruction and Amusement. We will send this premium pre-paid to every yearly subscriber. We cannot send it to half year subscribers. Premiums will always be sent same day subscription reaches us. Don't put off subscribing—do it now.

## TO THE LADIES.

Our paper is a mine of information on topics that will interest you. Here you will find the purest and most romantic literature of the day. Ours is emphatically a Literary publication, and not an advertising sheet. Two more good lady writers wanted immediately. Our \$3 Premium FREE to every yearly subscriber.

## SAMPLE COPIES.

"THE SCOUT" costs too much for to send free copies. All fair-minded people will see this. If it was a little two-leaved sheet we could do it, but the paper is the largest size, and should we practice giving away free copies we would have to put the price much higher. As it is now, our paper is the cheapest one of its size in the world. We will send TWO SAMPLE COPIES post paid for twenty cents in a letter, stamps or silver.

We cannot notice postal cards.

## TERMS:

"THE SCOUT" one year, with Premium, \$2; six months, without Premium, \$1. Money sent by Registered Letter, Postal Order, Drafts on New York, Chicago, or Detroit at our risk.

Address, "THE SCOUT," Detroit, Mich.

NOTICE.—Several more contributors, both ladies and gentlemen, wanted at once. We cannot promise extravagant remuneration, but a fair CASH price for good original stories. Before sending anything please write for instructions, and get our prices. Address as above.

Say where you saw this advertisement.

## THE MYSTIC LANGUAGE

OF SPANISH ORIGIN.

"HUKJ LHGOI KJHPMZ HGSREM BXCQH  
NGSFPZA TEOIH LNP DFHK  
ASNLOI ZPMY."

This language was invented by the Spanish monk, Juan Prablo, in 1620, two hundred and sixty-two years ago, and introduced into France about a century later, by the noted Professor Sicard. And still later, the learned Laurent Clerc, who was born in La Balme, France, December 26, 1785, took the matter up and spent the best years of his life in perfecting and making known the wonderful invention of the monk. Juan Prablo was a great thinker, a man of vast intellect, thoroughly versed in scientific lore. His absorbing idea was that there was too many languages, and there could be one invented that would enable all nations to talk together without months and years being spent in study of the different tongues. He retired to a monastery, and spent many years in the study of this problem, and the result is

## "THE MYSTIC LANGUAGE"

This is not the Spanish language, but one that any body can learn in a single hour, no difference if he is English, French, German, Spanish or any other nationality. Any body can

## LEARN IT IN ONE HOUR.

This is positive, and should be remembered. You learn it thoroughly and can never forget it. You get at the

## SECRET KEY

and then you have the whole thing in a nutshell, and no one can possibly understand it till you explain it to them.

It is the best thing for secret societies ever invented. One boy can learn it, teach it to his particular friends, band them together, keep the secret among themselves, and have endless fun.

You can make a small charge for teaching it to others if you wish to turn it into cash. Everyone who sees the effect will want to know the secret at once.

By learning this language you will at once become the

## MOST MYSTERIOUS PERSON

in your community, and thoroughly perplex all those not in the secret.

We have secured the sole right to publish this language in America, and have just issued a superb illustrated edition, with twenty seven (27) fine engravings.

Price of the complete illustrated instructive edition, thirty cents silver, or eleven green stamps. Sent by mail post-paid.

Address: MYSTIC LANGUAGE publishers,  
Detroit, Michigan.

Say where you saw this advertisement.

**Business Directory.**

Dealers can have their cards inserted, like the following, in this Directory for \$1.00 per line per year for each line or part of a line, including a year's subscription to the "UNION EXCHANGE LIST." Fifty cents a line for each additional class of business.

**STAMP DEALERS.**

M. NO. BOGART & CO., Evanston, Cook Co., Ill. Send for approval to responsible parties furnishing references.

GRAT & BONN, 3 Tavistock St., Bedford Square, London, W. C. England.

JULES CAPELLE, Gand, Belgium.

W. G. KARPE, Plymouth, Wis. Lock box 5.

J. L. MILLS, 154 Walnut St., Cincinnati, O. Sheets for approval to responsible parties. Lists free. 100 used stamps 10c. See ad. in another column.

J. H. SCHWARTZ, 1407 North St., Philadelphia, Pa. Agents wanted at 25 per cent. commission. Send for trial consignment and price list. Scott's Albums 25 per cent below publisher's prices.

B. B. BOGERT, Room 38, Tribune Building, New York.

B. G. STUART & CO., Huntsville, Mo.

**COIN DEALERS.**

E. F. GAMBS, 621 South Fifth St., St. Louis, Mo.

O. E. FANCHER, West Winsted, Conn.

T. S. CRAYTON, Jr., Anderson, S. C.

J. H. STAKE, 223 South Jefferson St., Dayton, Ohio. Revised Coin List sent free for one year, on receipt of 12c. to cover postage.

**DEALERS IN MINERALS AND GEOLOGICAL SPECIMENS.**

A. C. BROUGH, Junction, Lemhi Co., Idaho.

**ADVERTISEMENTS.**

Order a great favor by mentioning this paper in placing advertisements contained herein.

**WANTED.**

Wanted as collectors to sell sheets and sets of stamps at 25 per cent. commission. References Address D. C. H. Garrett, Kalamazoo, Mich.

**WANTED!**

Wanted: hatchets, tomahawks, arrow heads, spear heads for which cash will be paid. Persons having surplus to dispose of will do well to correspond with  
JOHN A. MUNO,  
Evanston, Illinois.

**I BUY ALL KINDS OF I PAY**

THE HIGHEST PRICES FOR

**OLD U. S. STAMPS**

Locals, Officials, Match, Medicine and Revenue Stamps. Parties having any of the above for sale would do well to address me at once.

C. B. CALDMAN,  
209 Pearl Street, New York.

**RARE COINS WANTED.** Send 10c. for list showing price paid; \$185 in Confederate money sent for 25c., or \$50 for 10c.; five foreign coins, 15c.; one thousand stamps, 38c. T. S. CRAYTON, Jr., Anderson, S. C.

**JULES CAPELLE,**

GAND, BELGIUM.

The largest stamp dealer in Belgium, and publisher of the *Monteur Des Timbrophiles*—a high class illustrated monthly magazine, devoted to philately. Sent post free 1 year for \$1.00. Sample copy gratis. Address, JULES CAPELLE, Gand, Belgium.

**IT IS OUT! IT IS READY!**

Fourth edition of my "Revised Coin Catalogue," showing buying prices, now ready. Although the sales have been very large, it is still offered at the remarkably low price of 12 cents per copy. A specimen copy of the St. Louis *Philatelist* sent to each purchaser free. Do not wait until they are all gone, but send now to E. F. GAMBS, Coin and Stamp Dealer, 621 South Fifth Street, St. Louis, Mo.

**R. R. BOGERT,**

DEALER IN

**POSTAGE STAMPS**

FOR

COLLECTORS,

ROOM 38 TRIBUNE BUILDING

NEW YORK.

Price lists free.

OUR SCHOOL AIDS are the best and cheapest system known for conducting schools in good, quiet order. Each set contains 150 pretty Chromo Credit Cards, 50 large, beautiful Chromo Merit Cards, and 12 elegant, large Chromo Excelsior, Chromo Book Mark Motto Cards, price per set, \$1. School Chromo Reward Cards, No. 2; Flowers and Mottoes (price per dozen), 4 cents; No. 4, Roses and Flowers, 6 cents; No. 5, pretty Budding Flowers, 10 cents; No. 6, Blooming Roses, 12 cents; No. 7, pretty Hand Bouquets, 15 cents; No. 8, large sizes, fine Blooming Flowers, 20 cents; No. 9, lovely Moss Roses on fine gold card, 25 cents; No. 11, elegant designs of Beautiful Flowers, 40 cents; No. 12, elegant Flowers and Basket, 40 cents; pretty Scripture Book Marks, 50 cents; Map Cards, 40 cents; Chromo Excelsior Cards, 50 cents; Chromo Merit Cards, 20 cents; Chromo Credit Cards, 8 cents; 50 samples, 12 cents. All post paid by mail, stamps taken.  
PHENIX PUBLISHING CO., Warren, Pa.





# THE EMPIRE CITY PHILATELIST.

A. M. CROUTER, EDITOR AND PUBLISHER.

Office: No. 155 West Broadway, New York.

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United States Postage Stamps taken in payment.

Nos. 1 and 7 of this paper out of print. Nos. 2, 3, 4, 5, 6 and 8, 10 cents a copy.

Articles pertaining to stamp collecting and kindred matter solicited, and must be original to insure publication. When a moneyed value is placed upon same, price must accompany it. We hope those versed in Philately, also Numismatics, will take advantage of our open columns to give expression to their ideas. Also, those having questions to ask relating, of course, to our sciences, and of interest to the general reader, are requested to put the same briefly; and we trust that our readers will take sufficient interest in same to assist us in answering them.

## ADVERTISING RATES:

Thirty cents per half inch.	Half column, \$1 75
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No deviation from above prices except in continued one-half or whole page advertisements, when special rates will be given. The above rates are on the basis of cash strictly in advance. All matter for publication should be in by the first of each month to insure insertion in that month, otherwise it will go over to the following month.

**TO STAMP COLLECTORS!**—We would call attention to the fact that we are using the most strenuous efforts and money unstinted to establish a paper devoted to their interest. Not a "tawdry," "namby," "pamby" sheet, but a first class, intelligent journal, wherein and whereby they may make known their wants, and find that intellectual pleasure that the great reading public get in the higher order of general literature. We trust—judging from our success in the past—that our labors are appreciated; but, as a further and substantiated proof thereof, request them to subscribe.

**TO PARENTS!**—We would say that if their boy or girl have commenced their little collection, and tire you of an evening with their numerous questions on the subject of Philately, do not dampen their ardor by saying "you don't know," or "wait until some other time;" but put them in the way of getting the information by subscribing for this paper. Having the address of all reliable dealers and prominent collectors, we shall deem it a pleasure to give same through our columns when it is required, thus putting the amateur in the way of getting rare stamps or information concerning them. Further, we pledge our word that nothing in these columns shall meet their gaze that the most refined cannot peruse with impunity.

**TO DEALERS!**—We would briefly say that we shall make it to their interest to patronize our columns. After the issue of March, 1883, we shall enlarge this journal permanently, when our advertising space will be at the rate of *one dollar* per inch. We are ready, however, to contract for long periods in our advertisement columns at present prices:

**TO PUBLISHERS!**—December 15, 1882.—Hereafter we shall not consider ourselves indebted for advertisements appearing in *any* paper whose publisher does not first receive orders for inserting same.

N. B.—Parties having Nos. 1 and 7 of this paper, in good order, will receive in return for other any other *three copies* of this paper.

Correspondents wishing reply by mail will *enclose stamp for return postage*.

## JUST PUBLISHED.

Illustrated and Descriptive Price Catalogue of United States and Foreign

## Postage Stamps, Stamped Envelopes &amp; Post Cards,

Quoting all the Different Varieties of Color, Perforated and Unperforated Specimens, including not alone all the Regular Government Issues emitted up to date of publication, with illustrations, but also complete lists, with illustrations of United States Local Stamps, Western Frank Envelopes, Confederate Provisionals, including all the recently resuscitated varieties, and Russian Local Stamps, with prices at which same can be supplied by the undersigned, Used and Unused, singly and by the dozen.

This Catalogue, embellished with nearly 2,000 Illustrations of Rare and Common Stamps, is the *only* Price Catalogue published quoting and illustrating all the different varieties of

## U. S. LOCALS, CONFEDERATE PROVISIONALS AND RUSSIAN LOCALS,

and at the same time, giving a fixed price for a great many varieties of these Stamps, enables Collectors and others possessing such Stamps to see at a moment the value of the same.

This Catalogue has been specially got up to aid such Collectors as are desirous of having a permanent CHECK LIST of their Stamps, and for this reason guards (125 in number) have been bound in with the \$1 edition, on which sheets can be mounted at any time, as new issues may require. By this method the tedious work of rechecking a Catalogue every year or so is avoided.

Lists of Stamps issued since the publication of this Catalogue can be obtained from the undersigned annually and will be published Feb. 1 of each year.

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112 Pages Text, about 2,000 Illustrations, Price List of Cheap Sets, Packets and Albums.

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KOLLECTORS should send for price lists.

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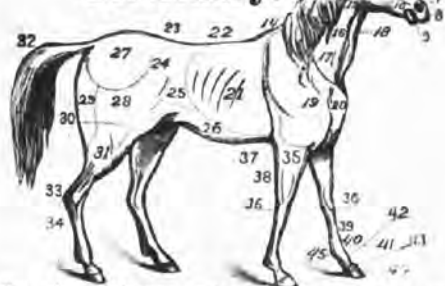
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**BEST** aid to make a Family intelligent. Best help for SCHOLARS, TEACHERS and SCHOOLERS.

G. & C. MERRIAM & CO., Pub'rs, Springfield, Mass.



) THE (

# UNION:EXCHANGE:LIST.

*A MONTHLY MAGAZINE,*

DEVOTED TO THE INTERESTS OF EXCHANGERS AND COLLECTORS.

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FEBRUARY, 1883.

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GEO. H. BOGART, PUBLISHER,  
EVANSTON, COOK COUNTY, ILLINOIS, U. S. A.

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PRICE, FIFTY CENTS PER YEAR.

## ADVERTISEMENTS.

You will confer a great favor by mentioning this paper when answering advertisements contained herein.

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**F. L. MILLS,**

Stamp Importer and Publisher, 124 Walnut St., Cincinnati, Ohio.

Stamps for collections cheap. Price Lists free. Mixed foreign stamps 10 cents per 100. Sheets on approval to responsible parties.

**THE STAMP WORLD**, an 8 page monthly stamp paper, only 25 cents a year postage paid. The Stamp Collectors' Companion, a 50 page book for stamp collectors, only 15 cents. Give me a trial before ordering else where.

**GOLD** half dollar, 70c., gold quarter dollar, 35c.. Japanese silver coin, 15c., Garfield medal, 75c., gold Lord's Prayer, \$1 25. Packet of twenty U.S. cents, including 1801-7-17, \$1 15.

J. W. MILNES,

Box 1310, San Jose, Cal.

## STAMPS! STAMPS! STAMPS!

At 25 per cent. commission. Give one reference.

A. HARPSTER,

Genoa, Ohio.

**RARE COINS WANTED.** Five cents to five dollars premiums paid. Sixteen-page catalogue of my buying prices, 10 cents. I wish to buy large or small collections of Stamps, Coins or Curiosities for CASH. Price list of Stamps FREE.

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Box 34, Lake Village, N. H.

**THE OLD CURIOSITY SHOP.**

A MONTHLY MAGAZINE.

All about coins, stamps, etc. Only 50 cents a year. Sample copy 6 cents, none free. Address CLEMENS & CO., Cleveland, Ohio.

**I BUY ALL KINDS OF I PAY**

THE HIGHEST PRICES FOR

**OLD U. S. STAMPS**

Locals, Officials, Match, Medicine and Revenue Stamps. Parties having any of the above for sale would do well to address me at once.

C. B. CALDMAN,

299 Pearl Street, New York.

**WANTED!**

Indian axes, hatchets, tomahawks, arrow heads, spear heads, etc., for which cash will be paid. Persons having relics they wish to dispose of will do well to correspond with me.

JOHN A. MUNO,

Evanston, Illinois.

Lock Box 68,

**WANTED.**

Agents as well as collectors to sell sheets and sets of good stamps at 25 per cent. commission. References required. Address to C. H. Garrett, Kalamazoo, Mich

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WILL CLEARLY SUBSTANTIATE

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- 1st—It is the easiest running press made.
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- 3rd—It is the most Durable press made.
- 4th—It will do as good work as any press made.
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ALL SIZE PRESSES, TYPE, AND  
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J. F. W. DORMAN,

121 German St., BALTIMORE.

CATALOGUE FREE.

**OUR SCHOOL AIDS** are the best and cheapest system known for conducting schools in good, quiet or less. Each set contains 150 pretty Chromo Credit Cards, 50 large, beautiful Chromo Merit Cards, and 12 elegant, large Chromo Excelsior, Chromo Book Mark Motto Cards, price per set, \$1. School Chromo Reward Cards, No. 2: Flowers and Mottoes (price per dozen, 1 cent); No. 4, Roses and Flowers, 6 cents; No. 5, pretty Budding Flowers, 10 cents; No. 6, Blooming Roses, 12 cents; No. 7, pretty Hand Bouquets, 15 cents; No. 8, (large sizes,) fine Blooming Flowers, 20 cents; No. 9, lovely Moss Roses on fine gold card, 25 cents; No. 10, elegant designs of Beautiful Flowers, 40 cents; No. 12, elegant Flowers and Basket, 40 cents; pretty Scripture Book Marks, 50 cents; Map Cards, 40 cents; Chromo Excelsior Cards, 50 cents; Chromo Merit Cards, 40 cents; Chromo Credit Cards, 8 cents; 30 samples, 12 cents. All post paid by mail, stamps taken.

PHENIX PUBLISHING CO., Warren, Pa.

**ALLEN'S CITY DESPATCH.**

I have a few of the above stamps, used, which I can supply for the present at 15 cents each. It was a local post for Chicago, for a number of months past, but the government has at last succeeded in suppressing it. The stamp represents Old Father time with mail-bag in hand. There has a number of colors appeared, the only color I have now is the pink stamp. Send in your order at once and secure one.

W. F. BISHOP,

77 Dearborn St., Chicago, Ill.

**INK EXTRACTS.**

Rich Colors. Circulars free. Agents wanted.  
WM. FRETZ, Box 9, Stockton, New Jersey



# The Union Exchange List.

DEVOTED TO THE INTERESTS OF EXCHANGERS AND COLLECTORS.

Vol. I. Evanston, Ill., February, 1883. No. 13.

## Philately.

Conducted by W. F. SMITH, 409 West 47th Street, New York

In assuming charge of the Philatelic department of the UNION EXCHANGE LIST, I shall make *new issue* the principal feature, and describe as accurately as possible the very latest emissions, and trust the many readers who appreciate this, the most important branch of our hobby.



**ARGENTINE REPUBLIC.**—Our engraving represents the recent issue of adhesives for this republic, which were prepared in London; this undoubtedly accounts for their resemblance of the Hungarian stamp,  $\frac{1}{2}$  centavo, chocolate; perf.  $12\frac{1}{2}$ ; 1 centavo, red; perf. 14.

**BARBADOS.**—Of the same type as other stamps of the new De La Rue issue, described in December. We have to chronicle a new 10 centavo green watermark C. A. and crown; perf. 14.



**BOLIVIA.**—The annexed illustration represents the design that has been selected to represent the values of 5 and 10 pesos. They are being made by the American Bank Note Co., of New York City. The por-

tion represents General Bolivar. 5 pesos, with carmine centre. 10 pesos, carmine with blue centre.

**CUBA.**—The American Bank Note Co. have new post cards in preparation, 2, 3 and 3x3 centavos, they will be same size as last issue. A decided improvement will be made in the stamp, and the border will be omitted.

**CANADA.**—New double 1 cent post cards (reply) have appeared, same design as the lately issued 1 cent card, gray on buff.



**CAPE OF GOOD HOPE.**—The annexed illustration represents the new half penny wrapper described in last issue; olive green on buff paper, 300x126 mm.; watermark C. A. and crown.

**FINLAND.**—The stamps of current issue now appear perforated,  $12\frac{1}{2}$  instead of 11.

**GREECE.**—The 40 lepta has appeared printed in a reddish-purple on white paper, without numerals on back.

**HONG KONG.**—The 5c blue, watermark charged to C. A. and crown are now in circulation.



**MEXICO.**—We herewith illustrate new issue of adhesives, which have appeared in following values: 2 centavos, dark green; 3 centavos, carmine; 6 centavos, blue; 12 centavos, brown; 18 centavos, dark brown; 24 centavos, purple; 50 centavos, brownish yellow; 100 centavos, orange.

**PERSIA.**—Two new values have appeared, viz: 5 stahis, green; 10 stahis, red and orange.

**SOUTH AUSTRALIA.**—The official surcharge of O. S. on provisional half penny may be found inverted.



**VENEZUELA.**—Herewith we present illustration of the new series of "Escuelas" which have appeared as follows: 5 centimos, green; 10 centimos, grey; 25 centimos, yellow; 50 centimos, blue.

—s) THE (—s)  
UNION EXCHANGE LIST.

MONTHLY.

*Devoted to the Interests of Exchangers and Collectors.*

Published every month by

GEORGE A. BOGART, Editor and Publisher.

Evanston, Cook Co., Ill., U. S. A.

A. HARPSTER, General Field Agent, Genoa, Ohio.

SUBSCRIPTION RATES:

50 cents per annum.  
To a Club of eight, \$3.50.  
To a club of Four, \$1.50.  
Per Copy, 6 Cents.

ADVERTISING RATES:

Per Line, 10 Cents. Per Inch 10 Cents.

Average words to a line, 10. Lines to the inch, 12.  
Special rates for long or continued advertisements.

TERMS—Strictly CASH.

Entered at the Postoffice at Evanston, Ill., for transmission through the mails as second-class matter.

Editorial.

TRY for the valuable prizes the Undine Stamp Co. offer in the Word Hunt this time.

ONE of Gamb's premium coin catalogues, of the latest edition, will be given for each new subscription received before March 1.

SIMMONS & HULL, of Chariton, Ia., are preparing a work entitled "Philatelic Frauds," which is to appear about March 15. See ad.

J. T. HANDFORD'S "International Stamp Collectors' Directory for 1883" received. The compiler as well as the printer make a marked improvement on it every time, and certainly deserve the support of every collector.

The *Collector*, published in Des Moines, Ia., a magazine for the benefit of those interested in natural history specimens, is added to the list of our journals that have left for that land that knows no editors' trials or printers' bills. Messrs. Keyes Bros., the publishers, state they were obliged to discontinue their publication for want of time. They are preparing a work on the birds of Iowa.

Notices of Exchange.

[Under this head will be inserted (free of cost to subscribers), Notices of Exchange for stamps, coins, minerals, Indian relics, and miscellaneous articles. Each subscriber has the right to send in his notice as frequently as the paper is issued. No notice will lay over, but will appear in the immediate issue after its receipt. All notices should reach us no later than three days before our date of publication. We would advise exchangers always to write for particulars to the address given, before sending articles called for, in order to avoid any misunderstanding.]

A Holly scroll saw in good condition, with drill attachment and emery wheel, for offers of stamps. I will answer the one I accept.

S. D. BRYANT,

Box 1057, Evanston, Cook county, Ill.

Macaulay's England, 5 vols. (cloth); Geological Story Briefly Told, Dana; Social Science and Natural Economy, Thompson; Natural Philosophy, Baker; Elements of Chemistry, Norton; Geological Report and Nat. History of Ind. (all new), for offers of relics, curiosities, fine minerals, or anything suitable for a cabinet.

J. W. JENKINS,

St. Paul, Ind.

A collection of 400 good stamps in a Scott's International Stamp Album for type. Send complete proofs of fonts before exchanging. A hand inking printing press (will print form 6x10 inches) for offers. Curiosities not wanted.

ROBERT VANDERCOOK,

Evanston, Ill.

A pair of Union Lever Clamp Skates (new) worth \$4.50, size 10½, 5 good books and a few curiosities for old U. S. coins, or the skates for a pair of Patent Clamp Roller Skates, same size.

F. ROBINSON

Box 294, Des Moines, Iowa

Stamps for stamps. Mounted seaweeds for stamps. Send lists to C. H.,  
226 W. 22d street, New York City.

Wanted—land and fresh water shells, eggs, minerals, fossils, shells, etc., to exchange for same. Correspondence solicited.

CHAS. R. KEYES,

926 Ninth street, Des Moines, Iowa.

I have an entirely new Maxims Compendium, 3 copies Stamp Collectors' Companion, 2 of Handford's '82 Directories, 5 of Illing's '82 Directories, a Seebeck's Illustrated Stamp Catalogue, an International Stamp Album, a Mashe's Course of Book-keeping, 10,000 mixed stamps, and a lot of rare ones, to exchange for shells, fossils, minerals, a book on geology or anything which is rare or curious.

M. H. LEWIS,

Derby, Lucas county, Iowa.

A Russian postmark and fancy advertising cards, a number of beautiful Christmas and birthday cards and many curiosities of all kinds for rare stamps. E. J. TURNER,  
5 Via Borghetto, Porta Venezia, Milan, Italy.

Shells from Florida, alligators' teeth and arrow heads for specimens of chalcoprite, azurite, mica, hematite, galenite, magnite, feldspar, quartz and hornblende.

S. A. HOWES

Battle Creek, Mich.

Piece of the jaw bone of a mastadon found 40 feet under ground near San Jose, Cal., sea urchins, shells and moss from the Pacific Ocean, feldspar, sulphate of iron, agate, carbonate of copper, druidite and a pistol used in the War of 1812 for curiosities, such as minerals, coins, war relics, skeletons of small animals, arrow heads, spear heads, fragments of pottery, skin scrapers, Indian badges, stone pounders, stone axes and tomahawks for good offers in U. S. coins.

CANTON CURIOSITY CLUB

183 N. Market street, Canton, Ohio.

A libretto of each of the following operas, Aida, The Barber of Seville, Carmen,

Dinorah, Faust, Les Huguenots, Il Travatore, L'Africaine La Traviata, Lucia di Lammermoor, Lucrezia Borgia, and William Tell for the best offer of rare foreign and U. S. stamps, postmarks or clean pictorial advertising cards received within ten days. The books are all in good condition and contain words and music of the favorite melodies. Pebbles from Lake Como, Italy, and Central Park, New York City for Indian curiosities, U. S. department stamps or postmarks, foreign stamps for match and medicine stamps. Write before exchanging. L. G.,

Fourth Flat, 9 East 59th st., New York, N. Y.

Nine copies of the Scientific American, five of the American Machinist, three of the Mechanical Engineer, two of the Railroad Gazette, two of the Boston Journal of Commerce, four of the Police Gazette, four of the Illustrated Police News, three of Frank Leslie's Illustrated Newspaper, three of Harper's Weekly, four of the Boys of New York, three of Beadle's Singers' Library (sixty-four songs in each), one good story by Jules Verne, title, A Journey to the Center of the Earth, and Swiss Family Robinson for offers.

LOUIS E. HATHAWAY,

Dighton, Bristol county, Mass.

Nice cabinet mineral specimens of Idaho, many kinds, any size, reasonable, for well bound books if such as I desire—new school or educational books, standard works on the horse, turf registers, journals, etc., veterinary instruments, geology, history, biography and others of an instructive nature. Send for my list.

J. P. CLOUGH,

Junction, Lemhi county, Idaho.

Fine specimens of zincite, franlinte, copper pyrites, iron pyrites crystals in trap, serpentine, asbestos, tale, calc crystals, chalk and flint nodules from England, sulphur from Sicily, stones from Cyprus, lava from Guatemala, flour spar, graphite, asbestos rope, crystallized jasper, a large Indian hunting knife, a flint lock gun of the Indian and Revolutionary Wars, an Indian charm over a foot long, gum copal, vegetable ivory nuts, skates, eggs, periwinkle egg cases, wood



bored by ship worm, razor, scallop and other shells for a large saw-fish saw, rare minerals, fossils, meteorites and mound relics.

E. D. WALKER,  
357 7th st., Brooklyn, N. Y.

A 7 shot, 32-calibre revolver, cost \$25., a 15 string zithern; five fonts of good type; a collection of 500 stamps; 4 interesting games, in handsome boxes; 3 instructive hand-books, paper covers; and a set of 4 rosewood bones for a large size, self-inking printing press, type cabinet, or cases, or offers.

L. B. HILL,  
Kalamazoo, Mich.

Specimens from Howe's Cave, sea shells, coral, pieces from Benedict Arnold's house in Philadelphia, large pieces of petrified moss, petrified bone from Chalk Cliffs, England, sea weed in which sharks deposit their eggs, and iron ore for bird's eggs, Indian relics, coins, fossils, amber, calcareous spar, gypsum, barytes or offers of natural curiosities.

E. T. HOYT, "Naturalist,"  
1620 Ridge ave., Philadelphia, Pa.

Fractional currency, old coins, perfect Indian arrow heads, sea curiosities, minerals, books, 10,000 cards for old coins, silver, copper, and Colonial.

W. H. STEADMAN,  
Millinburg, Pa.

Used stamps from Uruguay, surcharged; Trinidad, Malta, Orange States, Hong Kong and India, and unused stamps from Grenada, St. Lucia, Larenain, Curacoa, Italy, (Estero), Bulgaria and Herzegovania, and foreign coins for rare used or unused stamps.

T. J. DONOVAN,  
38 Water st., Boston, Mass.

A Connecticut cent of 1787, or six U. S. War Dept. Stamps, or five Indian arrow points, or five war tokens, different, or a large Japanese bronze coin for a *clean uncurva* ten, five or three cent paper note U. S. fractional currency.

J. G. BINGHAM,  
McGrawville, N. Y.

A gold pen and case, lot of papers and magazines, Daisy printing press and office worth

\$3, a large printing press and complete office with a good trade over U. S. and Canada worth \$150, lot of advertising and blank cards for offers. Would like to correspond with collectors in all parts of the U. S.

W. R. CHASE,  
Belvidere, Alleghany Co., N. Y.

Rare genuine stamps to be exchanged for other rare stamps. U. S. wanted in good condition. The following are a few good ones I wish to exchange: Mauritius 2 R. 50c. surch; Persia, 5 Kran., blue border; 25c. green, 50c. yellow, 1 franc, slate, Argentine 60 and 90c; Griqualand 5 large G red; Guatemala 1 peso, yellow; New Grenada 1865, 50c. and 1 peso; Peru 50c and 1 sol; Orange Free States 1/2 on 5s, and 1d on 5s, all used and in good condition. Send lists and prices of what you have to exchange, or send on approval. Reference given where required.

C. J. PHILLIPS,  
Sutton Coldfield, England.

A fine fossil, neatly and properly labelled, for every perfect Indian arrow head sent me.

J. A. STAGG, St. Paul, Ind.

Minerals, Indian relics, fossils, shells and general curiosities for minerals, relics, coins, Confederate money, fossils, sea specimens, reading matter, scientific books, stamps, and all sorts of curiosities. All specimens must be labelled.

W. L. DOUGLASS,  
Box 305, Princeton, Illinois.

Rare coins to exchange for coins that I have not in my collection. Only rare coins wanted. Coins exchanged for Indian relics, such as pipes, hatchets, axes, etc. Foreign correspondence desired.

A. F. HUNSBERGER,  
Inland, Summit Co., Ohio.

Postage stamps for exchange from Labuan, Serawak, Philippines, English, East India, Straits Settlements, Hong Kong, Japan, Victoria, New South Wales, Queensland, and Ceylon, all different; and very rare stamps of Java, from the following issues: 1864, 10c., 1868, 10c., due postage stamps, 5c., orange colored, 10c., yellow, 15c., brown, 20c., blue.

(1875-1876), 2½c., 5c., 15c., 20c., 40c. and 75c.; red (1882) envelope stamps 10c., 20c. and 25c. for stamps and due postage stamps or envelope stamps, but no duplicates of Samoa Island, New Caledonia, Tolima, Panama, Cundinamarca, Antiguaia, Bolivia, Falkland Islands, Cordova, Buenos Ayres, Paraguay, Tabago, Grenada, St. Vincent, St. Lucia, Montserrat Nevis, Virgin Islands, San Domingo, Porto Rico, British Honduras and Guatemala. Also, postal cards, 5c., violet, 7½c., brown, (unused), for postal cards from the mentioned countries. Other stamps or postal cards not accepted. Registered letters enclosing the largest collections of stamps will meet with prompt attention. Correspondents will please write their name on the outside of envelope.

A. MANGOLD,

Mojaradoca, Palembang,

Island of Sumatra, Dutch East Indies.

Iron ore, garnets in feldspar and quartz, granite, micaceous rock, sandstone, claystone, gypsum, crystallized asphaltum, quartz, fine species of marine shells, scientifically named, for asbestos, amethysts, opalized wood and other materials.

H. SANDBERG, JR.,

Care of R. H. Gilman, Anaheim, Cal.

Actinolite, asbestos, chromate of iron, flint, ferruginous quartz, feldspar, gneiss rock, moonstone, pudding stone, serpentine, smoky quartz and talc for other minerals, fossils, ores, petrifications, shells, Indian and mound-builder's relics, mounted birds, foreign and U. S. coins, Colonial currency, sea curiosities and anything suitable for a private collection. Coal ferns, trilobites, ruby, onyx, petrified egg and rattlesnake's rattles especially desired.

S. L. HIBBERD,

Lima, Delaware county Pa.

I will send 100 genuine foreign stamps, including Bhopal, Deccan, French Colonies (Eagle), Grenada, Honduras, Modena, Paraguay, Turk's Island, etc., or 1,000 well mixed stamps for any one of the following U. S. stamps: New York postoffice 5 cent, Providence P. O. 5 or 10 cent, general issue 1847 10c., 1851 90c., 1861 5c. yellow or 90c., 1869 90c., or State department 2, 5, 10, or 20 dol.

lars, rare genuine stamps exchanged. I have a large stock, and will fill all exchange orders by return mail. Correspondence from all stamp issuing countries solicited.

CHARLES F. ROTHFUCHS,

Box 1227, Providence, R. I., U. S. of A.

Four varieties of iron ore, copper ore, Cape May diamonds, conglomerate, flint, fossils, limestone, geodes, red and green talc, gypsum, garnets, hematite, agates, quartz, Mexican onyx, peacock coal pyrites, sandstone, slag, coral seabans, sea urchins, star fish, skate's eggs, shark's teeth, Iceland moss, 20 varieties of ocean shells, shells from Bermuda Persia, Arabia, India, Japan, and carbonized wood, for Indian relics, or ocean curiosities.

E. C. SHAW,

60 Locust street, Toledo, Ohio.

A fifty-two inch bicycle; high class light English roadster, hollow forks, aolus ball bearings to both wheels; first class in every respect and in excellent condition, being but little used, for best offer.

T. J. BALDWIN,

110 York street, Norfolk, Va.

Indian stone beads, blue copper ore, partially agatized oak wood, sleatite, limonite, chabazite, tufa (rare form), manganese (new form), bysolite on calcite (fine), pink calcite, hydro cuprite (rare), chalcedony on jasper, serpentine, romb spar, iridescent limonite, fern impressions in slate, shark eggs, skeleton of a South African parrott, sea moss, rare U. S. cents, and 5, 10 and 25 cents Confederate Augusta, Ga., money, for all kinds of Indian relics (slate charms, etc., being especially desired), minerals, fossils, coins and bird skins.

FLETCHER M. NOE,

Taxidermist, 130 E. New York street,

Indianapolis, Ind.

All kinds of Indian and mound relics to exchange for medals or rare coins; a stem winding silver watch for offers; a Stephen's 22 calibre rifle for a good revolver. Send a complete list of coins or describe revolver and tell what make.

F. E. WALL,

Box 139, South Bend, Ind.

Minerals, bird's eggs, cabinet curiosities—such as palm wood from the Nile, shells, etc.—a violin in good condition, 20 year old cannon ball from Gettysburg battlefield, sea weed, old American and foreign coins for bird's eggs, old American coins and curiosities.

HARRY H. AMMON,

West Chester, Chester county, Pa.

Crinoids, fresh water shells, Indian arrow heads, U. S. postage stamps, etc., for U. S. copper cents from 1793 to 1825.

H. G. HODGE,

York, Ill.

Minerals, fossils, shells, 80 kinds of woods of Illinois, Indian relics, books, etc., for foreign coins, medals, tokens, and offers. Catalogues free.

F. M. FARRELL,

Box 94, Golden, Ill.

Three, five and ten cent fractional currency pieces, also 1794, 1797, 1798, 1800, 1811 U. S. cents and foreign coins of 1727 and upwards for offers. No minerals or fossils wanted.

LOUIS HEIN,

251 W. 35 street, New York, N. Y.

I will exchange Cincinnati group fossils and F. W. shells from this locality for marine shells, minerals, corals and fossils.

J. T. DUTY, Waldron, Ind.

Shells, stamps, postmarks, cards, minerals and curiosities, woods, etc., for shells, relics, woods, minerals and curiosities.

F. O. RANDALL, Brockton, Mass.

I want U. S. half cents, 1804, '06, '09, '28, '29, '32, '35 and '51 excepted; U. S. cents of 1794, 1809, '11, '13, '21, '23; two-cent pieces of '72 and '73, foreign copper coin, and foreign revenues, Canada bill stamps, Austria and N. B. excepted; also a few arrow heads, for which I will give minerals, revenue stamps or curiosities.

W. P. YOUNG,

Box 1594, Portsmouth, N. H.

A Ruby magic lantern, no outfit, worth \$1.25; a pair of Indian clubs, worth \$2.50; a

\$5 printing press, no type; Vol. 2 Golden Days, worth \$3; a good snare drum, worth \$5; 6 books by O. Optic and others; 5 good tricks, worth \$1; 1,000 mixed stamps; a small violin and bow, worth \$2.50; a small microscope, 50 cents; 10 Canada coins; a small 22 cal. rifle, worth \$2.50, for offers of a printing press, size of chase to be not less than 5x8.

M. JOICE,

Tonawanda, New York.

I have about 200 birds' eggs—some very rare—which I will exchange for curiosities, stamps, coins, etc.

HERMAN LUTZ,

Box 775, Evanston, Cook county, Ill.

Indian relics for rare coins.

J. F. ALLMAN, South Bend, Ind.

Harper's Young People for 1882 complete, a bow gun and outfit nearly new, a magic lantern with 12 slides—very little used—for offers of stamps.

SKIDEN F. WHITE,

Evanston, Ill.

Over 800 mixed foreign stamps from all parts of the world to exchange. 100 given for every genuine different triangular Cape of Good Hope stamp; 75 for a stamp from Honduras, Labnan, Ferdinando Po, or British Columbia; also an unused 2 kr. Hungarian postal card and 70 rare stamps to exchange for such as Peru, Mexico, Venezuela, Argentine, etc.

GEORGE EWER,

56 Austin street, Cambridgeport, Mass.

I offer the following books for foreign stamps or coins or other reading matter: Life of P. T. Barnum, The National Accountant (a large \$3 book), and Humphrey's Homeopathic Medical Mentor.

D. E. BRUBAKER,

Florida, Henry county, Ohio.

75 U. S. and foreign stamps, some rare, and a silk badge of welcome to the Japanese of 1860, and several rare coins for best offers.

B. J. LUBMAN,

460 7th avenue, cor. 35th st., New York City.

**Puzzledom.**

[Original contributions are solicited from all; write on one side of the paper, apart from all other communications. Items of interest pertaining to puzzledom will be gladly received. Address Cyrus A. Briggs, Puzzle Editor, 1036 Third ave., New York City.]

**ANSWERS TO PUZZLES IN OUR LAST ISSUE.**

No 1. **WHITE HOUSE.**

No. 2.  
**M  
 DOR  
 SALEP  
 FORESEE  
 FORESEERS  
 FOREST TREES**

No. 3.  
**WHIPPOORWILL.**

No. 4.  
**PARABOLICAL  
 MONOCEROS  
 CURTAIN  
 SERFS  
 LOY  
 I**

No. 5.  
**FLAG OFFICER.**

No. 6.  
**HY JOYFUL ROUT HEARD.**

Puzzles in our last issue were correctly solved by Octagon, Arrow, S. O. L. Ver, Mystic and Deacon.

**NEW PUZZLES.**

**No. 1. HALF SQUARES.**

1. One who does wrong. 2. A poem by Homer. 3. Is dainty. 4. Is a Scotch word. 5. Is a nickname. 6. Is a letter. **ARION,**  
 Lowell, Mass.

**No. 2. REBUS.**

**“C”**

Rock. A. Way, N. Y. City.

**No. 3. ANAGRAM.**

Till, aim well.

The whole transposed is a monarch bold,  
 Who won a name in the days of old.

**ANAGRAM, N. Y. City.**

**No. 4. CHARADE.**

My first, it is a noble animal, the noblest of them all,

He stands upon four well shod feet.

Which make him look quite tall.

I wish I had last of first before

I'd second them, die I must.

The whole it is a large insect.

You must read this slow to read correct.

New York City. **MAJOR I TY.**

**No. 5. NUMERICAL.**

The whole of 9 letters is a fruit:

My 1, 2, 3, 4, is a tree.

My 5, 6, 7, 8, 9 is a fruit.

Danbury, Conn. **ALASKA.**

**Prizes.**—For the first complete list a Handford's Stamp Collectors' Directory and two Indian arrow heads. For the best incomplete list, 50 cents worth of rare foreign stamps.

**Numisma.**

**OUR NEW FIVE-CENT COIN.**



Upon the recommendation of Superintendent Snowden of the Mint, the Secretary of the Treasury has approved a change in the devices, inscriptions and diameter of the five-cent nickel-copper coin. The present coin was issued under act of Congress approved May 16, 1866, and made the weight five grammes and the diameter two centimeters.

The object of this unusual legislation was an attempt on the part of the advocates of the metric system to make coin useful in educating the public to a knowledge and acceptance of the metric system in our daily transactions.

This attempt to educate by legislation has proven a signal failure. As the law had to allow a divergence of two grains above and below the prescribed standard, it was inaccurate and unreliable as a weight; and as the diameter of the coin could not be made uniform, owing to a want of uniform ductility of the nickle-copper alloy, it was obviously no standard to use as a measure.

The devices on the coin were also unartistic. The shield on the obverse was made so large as to crowd the other work and compel the use of very small figures in the date, and a very narrow border around the periphery of the piece. The motto, "In God We Trust," above the shield, was forced so near the edge of the coin as to excite apprehensions that it would not be able to hold its place.

To remove these defects, and also to make the inscription and devices conform to the requirements of the coinage act of 1873 and to good type, Colonel Snowden prepared and submitted to the Secretary of the Treasury a coin of increased diameter and new devices, inscriptions, etc., of which the above cut is an exact imitation, kindly furnished us by the *Chicago Daily Inter-Ocean*.

The coin is a great improvement on its predecessor, and is beautiful in its design and execution, and reflects credit upon the taste and skill of the officers of the Mint.

The coinage of the several mints of this country the past year was nearly \$95,000,000, of which \$63,000,000 was gold, \$28,000,000 silver, and the remainder minor coins.

### Bakings.

A Maine boy of nine years, sick at his stomach, threw up a small piece of cloth, several coins and three pebbles. More articles are looked for, and some think he will throw up a missing lawn mower.

A woman lately looking at a printing press at work, turned to her companion and in a most earnest manner inquired: "Well, Charley, an' them's the things as writes the papers

Be's them what they calls editors?" The pressman bursted off four suspender buttons, and the "devil" rolled down the back stairs, while Charley and his unsophisticated walked away in blissful ignorance.

If beef gets much higher it will not be difficult for the cow to jump over the moon.

Why will women never succeed as railway guards? Because their trains are always behind.

Danger of whistling: Persons who lose dogs should be careful where they look for them. The other day a man stood in front of the Center Market whistling very energetically and calling "here Sport," when a sausage-vender rushed out and assaulted him with a cleaver. The assailant explained that he was getting tired of having his stock made fun of.

"Did you present your account to the defendant?" inquired a lawyer of his client. "I did sir." "What did he say?" "He told me to go to the devil, sir." "Well, what did you do after that?" "I came to you, sir."

Nowadays base-ball catchers wear wire masks to keep the hard balls from injuring their faces. Freddie, who went to see a match game for the first time last month, remarked: "Papa, would they take that man to the pound if he wasn't muzzled?"

The best reason yet advanced for having Monday washing-day the next day to Sunday is because cleanliness is next to godliness.

Blotting paper was invented in 1455. Precious to that, when a man dropped a splotch of ink on the lower left-hand corner of his paper he would give it a lick with his tongue toward the upper right-hand corner, and make a better picture of the comet than any that has yet appeared in the illustrated papers.

When is a vegetable not a vegetable? When it is what you cauliflower.

“Word Hunt.”

ATTENTION! ATTENTION!

SOMETHING NEW.

The following is a portion of one of the Undine Stamp Company's numerous “ads:”

“Department stamps for sale cheap, new or unused. Albums of the latest issue below publisher's prices. Scott's \$1.50, we sell at \$1.20; post free, \$1.35. Agents wanted.”

Now we propose giving five prizes to the first five *different* persons (distance allowed for) who on or before March 7th, send us the most variations of the above lines; the same to be in conformity with the following rules:

1. No words are to be used that are not contained in the above lines, and no word can be repeated more times than they appear.

2. All lists are to be written on one side of the paper in ink and in a neat manner.

3. No list can count the *lines* given, as we only want variations of it.

4. Lists sent in are to contain 10c. in 2c. postage stamps, but to all those who send 15 two-cent stamps, we shall, besides admitting their list also send them a copy of our Illustrated Postage Stamp Catalogue; thus the catalogue will cost you but 20c., our regular price is 28c. post free.

5. All lists sent in before March 7, *i. e.*, mailed at twelve o'clock on March 5th, will be admitted. Lists *must* be marked on outside of envelope “for prize contest.”

The following prizes will be given:

- 1. 1 year's subscription to U. E. List, \$ .50
- 2. “ “ “ “ “ “ “ “ .50
- 3. Cash prize of 50c. or stamps to value, 1.00
- 4. “ “ “ 25c. “ “ “ .50
- 5. 10c. prizes in the new 5c. pieces, .25

All cash prizes in new 5c. pieces, \$2.75

The following offers will be made to those trying for prizes only:

1. To those sending us 35c. extra we will send the U. E. List for 1 year. Think of it—1 year for only 35c. Cost that almost to print and mail it.

2. To those sending us 10c. besides admitting free, we will post free one of the new 5c. pieces.

3. To those sending us 6c. extra we will mail them one of our approval sheets inside of a 3c. centennial envelope, *i. e.*, envelopes issued by post office especially for centennial year. Address all letters to

UNDINE STAMP Co.,  
41 N. 12th st., Philadelphia, Pa.

Miscellaneous.

The new postal money order for a sum less than \$5 will cost three cents, and the service is extended so as to raise the limit of orders from \$50 to \$100. Person will not be required to fill out a blank, as at present, but will receive an order payable at any money office desired. The new notes are to be handsomely engraved, and in appearance will not be unlike bank notes.

Fifteen Americans own \$920,000,000. as for instance: W. H. Vanderbilt, \$260,000,000. Jay Gould, 100,000,000; Leland Stanford, 100,000,000; C. P. Huntington, \$100,000,000. Charles Crocker, \$60,000,000; Mrs. Hopkins, \$50,000,000; Russell Sage, \$50,000,000; James Flood, \$40,000,000; J. G. Fair, \$40,000,000; J. G. Mackey, \$30,000,000; Cyrus W. Field, \$25,000,000; James Keene, \$20,000,000; estate of Thomas Scott, \$20,000,000; John W. Garrett, \$20,000,000; Samuel J. Tilden, \$15,000,000.

A Mr. Erlich, of St. Louis, is the inventor of a combined letter sheet, envelope and stamp which has been adopted by the Government, and will be furnished to the public this month. Only a single “lick” will be required on the whole concern. They will be issued in 3, 2 and 1 cent classes. The latter being the same price as the postal card, will be very likely to take the place of it in practical use.

Reduced letter postage is coming. The post office appropriation bill which has passed the House and is now in the Senate, provides for the reduction of letter postage to two cents per half ounce after January 1, 1884. Senator Plumb will endeavor to have the bill amended so as to hasten the day for this change, and for this purpose will propose that the date for the reduction be fixed at July 1, 1883.

## ADVERTISEMENTS.

**"THE SCOUT."**

AND WESTERN STORY-TELLER.

The largest and liveliest story paper in the world, having eight (8) large pages, filled with stirring adventures, pleasing romances, touching love-stories, and every thing that can interest.

## THE YOUNG PEOPLE

of both sexes will find this pre-eminently their paper, and should send in their subscriptions without delay, remembering that the small sum of two dollars secures the paper for a whole year and our wonderful \$3 Premium free. This premium is entirely NEW. We offer no chromos, cheap books or other trash. Our \$3 Premium is the greatest wonder of the age, and furnishes an endless amount of Mystery, Fun, Instruction and Amusement. We will send this premium pre-paid to every yearly subscriber. We cannot send it to half-year subscribers. Premiums will always be sent same day subscription reaches us. Don't put off subscribing—do it now.

## TO THE LADIES.

Our paper is a mine of information on topics that will interest you. Here you will find the purest and most romantic literature of the day. Ours is emphatically a Literary publication, and not an advertising sheet. Two more good lady writers wanted immediately. Our \$3 Premium FREE to every yearly subscriber.

## SAMPLE COPIES.

"THE SCOUT" costs too much for to send free copies. All far-sighted people will see this. If it was a little two-leaved sheet we could do it, but the paper is the largest size, and should we practice giving away free copies we would have to put the price much higher. As it is now, our paper is the cheapest one of its size in the world. We will send TWO SAMPLE COPIES post paid for twenty cents in a letter, stamps or silver.

We cannot notice postal cards.

## TERMS.

"THE SCOUT" one year, with Premium, \$2; six months, without Premium, \$1. Money sent by Registered Letter, Postal Order, Drafts on New York, Chicago, or Detroit at our risk.

Address, "THE SCOUT," Detroit, Mich.

NOTICE.—Several more contributors, both ladies and gentlemen, wanted at once. We cannot promise extravagant remuneration, but a fair CASH price for good original stories. Before sending anything please write for instructions, and get our prices. Address as above.

Say where you saw this advertisement.

## THE MYSTIC LANGUAGE

OF SPANISH ORIGIN.

"HUKJ LHGOI KJHPMZ HGSREM BXOQH  
NGSPZA TEOIH LNP DPHK  
ASNLOI ZPMY."

This language was invented by the Spanish monk, Juan Prablo, in 1620, two hundred and sixty-two years ago, and introduced into France about a century later, by the noted Professor Sicard. And still later, the learned Laurent Clerc, who was born in La Balme, France, December 26, 1785, took the matter up and spent the best years of his life in perfecting and making known the wonderful invention of the monk. Juan Prablo was a great thinker, a man of vast intellect, thoroughly versed in scientific lore. His absorbing idea was that there was too many languages, and there could be one invented that would enable all nations to talk together without months and years being spent in study of the different tongues. He retired to a monastery, and spent many years in the study of this problem, and the result is

## "THE MYSTIC LANGUAGE."

This is not the Spanish language, but one that any body can learn in a single hour, no difference if he is English, French, German, Spanish or any other nationality. Any body can

## LEARN IT IN ONE HOUR.

This is positive, and should be remembered. You learn it thoroughly and can never forget it. You get at the

## SECRET KEY

and then you have the whole thing in a nutshell, and no one can possibly understand it till you explain it to them.

It is the best thing for secret societies ever invented. One boy can learn it, teach it to his particular friends, hand them together, keep the secret among themselves, and have endless fun.

You can make a small charge for teaching it to others if you wish to turn it into cash. Everyone who sees the effect will want to know the secret at once.

By learning this language you will at once become the

## MOST MYSTERIOUS PERSON

in your community, and thoroughly perplex all those not in the secret.

We have secured the sole right to publish this language in America, and have just issued a superb illustrated edition, with twenty-seven (27) fine engravings.

Price of the complete illustrated instructive edition, thirty cents silver, or eleven green stamps. Sent by mail post-paid.

Address: MYSTIC LANGUAGE, publisher, Detroit, Michigan.

Say where you saw this advertisement.

A NEW ART.

THE LIGHTNING INTEREST RULE.

Reduce the whole time to months, and set it down in figures; divide the number of days by three, and set the quotient down to the right of the months, and multiply that by the quotient of the money divided by two, the answer will be the interest at six per cent. To change to any other rate, multiply the interest by it and divide by six. \$160—one year, seven months, 21 days, at 6 per cent.—\$160—2—\$80x197—\$15.76 at 6.

Parties in New York are teaching this rule at \$5 a scholar.

Business Directory.

Dealers can have their cards inserted, like the following, in this Directory for \$1.00 per line per year for each line or part of a line, including a year's subscription to the "UNION EXCHANGE LIST." Fifty cents a line for each additional class of business.

STAMP DEALERS.

MUNO, BOGART & CO., Evanston, Cook Co., Ill. Sheets on approval to responsible parties furnishing references.

UNDINE STAMP Co., 47 N. 12th St., Phila., Pa.

100 DIFFERENT FOREIGN STAMPS, such as Sandwich Island, Peru, Costa Rica, Portugal, Romaniaia, Japan, Hong Kong, etc., 25 cts., post free. N. HAUSELMAN, 1709-1708 Market Street, Philadelphia, Pa.

GRUAT & BONN, 3 Tavistock St., Bedford Square, London, W. C. England.

F. L. MILLS, 124 Walnut St., Cincinnati, O. Sheets on approval to responsible parties. Lists free. 100 mixed stamps 10c. See ad. in another column.

F. H. SCHWARTZ, 1407 N. 12th St., Philadelphia, Pa. Agents wanted at 25 per cent. commission. Send for a trial consignment and price list. Scott's Albums one-fifth below publisher's prices.

COIN DEALERS.

G. L. FANCHER, West Winsted, Conn.

C. L. Stake, 223 South Jefferson St. Dayton, Ohio. Monthly revised Coin List sent free for one year, on receipt of 12c. to cover postage.

DEALERS IN MINERALS AND GEOLOGICAL SPECIMENS.

J. P. CLOUGH, Junction, Lehigh Co., Illahio.

STAMP PUBLICATIONS.

THE STAMP WORLD, Cincinnati, O., 25c. a yr.

ADVERTISEMENTS.

INDIAN ARROWHEADS, perfect, \$1.00 per dozen; if less than ten, 40 cents each.  
NORBORNE P. GATLING, Petersburg, Va.

25 Handsome assorted cards with name on 10c. Sure to please. W. SIMPSON, 113 E. 50th St., N.Y.

Approval sheets on 25 per cent. commission. 20 stamps containing Transvaal, Curacoa, Mauritius, Guatouala, Venezuela and Lurinan, 20 cents.  
R. W. HAMLIN, Oshawa, Ont., Can.

25 Exchange cards, new design, very pretty, name on 15c., (stamps). Receipt for best violet ink free with each pack.  
T. M. JONES, Buncombe, Ill.

Foreign and Domestic Stamps. Send 3c. for price lists. H. M. JOHNSON, Lock Box 756, Waterbury, Conn.

SEND at once 28c. and receive post-free a copy of our new illustrated catalogue. The most complete published. It is twelve to sixteen pages larger than its predecessor and contains over one thousand illustrations. It is a work that will be a help to any collector and is worth more than the price asked for a copy, which is 25c., or 28c. post-free. When a packet of stamps is wanted, don't forget to send where you can get the best in the market—they are put up by the Undine Stamp Co.

Sheets on approval where reference is sent. Department stamps for sale cheap (used or unused), sets and singly. Albums of the latest issue below publishers' prices. Scott's, \$1.50, we sell at \$1.20; post free at \$1.35. A rare stamp worth 50c. and over, to every person sending us three 3c. stamps. Address,  
THE UNDINE STAMP CO.,  
41 N. Twelfth St., Philadelphia, Pa.

FOREIGN STAMPS.

Every stamp we sell is warranted genuine. 100 Mixed Foreign Stamps, Price, 3 cents. 50 varieties Foreign Stamps including 10 varieties from Spain, Russia, Hungary, Switzerland, etc., Price, 5 cents. 50 varieties of Foreign Stamps, including Angola, Bolivia, Cyprus, Venezuela, Ecuador, etc., Price, 50 cents. Send 3 cts., extra with all orders for less than 50 cents. Every one who has any Seening Stamps for sale or to exchange, should send for our new 1883 Premium Stamp List showing prices we pay for used and unused stamps and collections of stamps sent to any address for 4 cts. Price List of best and cheapest sets and packets sold in America, free.

PROVIDENCE FOREIGN STAMP CO.,  
P. O. Box 1227, Providence, R. I., U. S. A.

TO NEWSPAPER CANVASSERS.—10c to \$1 commission paid on 3000 popular newspapers and periodicals; send for agent's wholesale list, free. Address

W. R. CHASE & CO.,  
Belvidere, N. Y.

W. F. GREANY, 827 Brannan St., San Francisco, Cal., Dealer in North American and Tropical Bird's Eggs, Nests and Skins. Lists for 3 cents.

I CAN furnish all persons desiring to purchase Niagara and Cincinnati group fossils on reasonable terms. P. W. shells of this locality to exchange for marine shells, minerals and corals. For terms address,  
J. T. DUTY,  
Waldron, Indiana.

A FAIR OFFER.—For \$1 will send all the following: 225 page catalogue 35c; 50 page Collectors' Directory 25c; 1000 assorted stamps 38c; 20 U. S. locals 36c. Eight page circular gratis. Address

J. T. HANDFORD,  
P. O. Box 1870, New York.



**STAMP COLLECTORS' COMPANION.**

Every collector should have it. Fifty pages telling of your study. Price 15 cents. Agents wanted.  
A. HARPSTER, Genoa, Ohio.

**A NEW WORK FOR PHILATELISTS**

ENTITLED

**"PHILATIC FRAUDS."**

READY MARCH 15, 1883.

It will contain among other subjects, a complete list of the send-me-a-sheet frauds, dealers in counterfeits, etc.; in fact a complete expose of all frauds, both dealers and collectors. It will also contain advertisements from all the leading dealers in the U. S. and foreign countries, together with an index to the advertisements. Collectors often exchange stamps, and thus increase their collections at no expense except for postage. I will insert the name and address of all collectors who wish to exchange stamps, for 25 cents, and send a copy of the book free. All names must reach us before March 5th, 1883. The book will be large size and contain a great deal of matter to interest both dealers and collectors. 2,000 copies issued. Address, with unsorted 1 or 3 ct. stamps,

SIMMONS & HULL,  
Chariton, Iowa, U. S. A.**JULES CAPELLE,**

GAND, BELGIUM.

The largest stamp dealer in Belgium, and publisher of the *Monitor Des Timbrophiles*, a high class illustrated monthly magazine, devoted to philately. Sent post free, 1 year for \$1.00. Sample copy gratis. Address: JULES CAPELLE, Gand, Belgium.

**FRANK H. LATTIN,**

Collector of and Dealer in

**BIRDS' EGGS,**

Minerals, Fossils, Shells, Corals, and General Curiosities. Specimens bought, sold or exchanged. Price list for stamp. GAINES, N. Y.

**COLLECTORS, ATTENTION.** My unequalled sheets are the best; they all say so. Send for one, at same time promise to return in five days. Want agents at 25 per cent. Price lists free. All kinds of stamps bought for cash.

W. M. C. d. WETTERN, Jr.,  
(79) Senatoga St., Baltimore, Md.**W. F. GREANY,**

87, Brannan Street, San Francisco, Cal.

Dealer and Collector of American and Foreign Coins and Medals, Colonial, Continental and Fractional Currency, Confederate Notes and Bonds, Match, Medicine and Postage Stamps.

Agents wanted to sell sheets of Stamps for which a liberal commission will be allowed.

Coins and Stamps sent on approval to responsible parties. References required in all cases.

Illustrated Catalogue for three-cent stamp.

50c 250 50c

All different varieties of Stamps CHEAP—100 for 15c—50 for 5c., CHEAP.

Approved Sheets at lowest rates. Cash deposit one-half value. Stamp for reply.

**TRUMPET (Sample Free) TRUMPET.**

Los Angeles, Cal.

N. B., 111 Post Cards, \$1.00.

**EVERY BOY AND GIRL**

SHOULD READ

**GOLDEN HOURS,**

The Brightest and Cheapest Young People's  
Paper Published.

TWO NUMBERS A MONTH.

FIFTY CENTS A YEAR.

Write for specimen copy.

**Golden Hours Publishing Co.,**

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**F** Antique Coins, Medals, Bronzes,  
**O** Seals, Idols, Gems, Paintings, Arms,  
**R** and all over a nice, Indian and  
**S** Mound relics a specialty. Minerals,  
**S** Fossils, Shells, Coral and Curios-  
**A** tics, U. S. and Foreign Coins and  
**L** Stamps, Confederate Money, Stamps  
**E** and Bonds. Send green stamps for  
list of prices paid for rare coins, etc.

R. W. MERCER,

117 Cent. Ave., Cincinnati.

**A GREAT OFFER!** Here is a chance you cannot afford to lose! We will send all of the following amounting to \$5.20 for \$2.00! 20 pkts. new and best Vegetable Seeds, worth \$2.55; 10 pkts. best and choicest Flower Seeds; 2c. The Monthly Farm and Garden for one year 20c; The Weekly Western Herald, for one year \$1.50. The last paper contains all the news of the week besides long stories, essays, miscellany, etc.  
Address: B. GILLETTE, Highland Park, Illinois.

**R. R. BOGERT,**

DEALER IN

**POSTAGE STAMPS**

FOR

**COLLECTORS,**

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NEW YORK.

Price lists free.

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MINERALS, FOSSILS, GEMS AND MOUND  
RELICS, SHELLS AND GOODS.

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# THE EMPIRE CITY PHILATELIST.

A. M. CROUTER, EDITOR AND PUBLISHER.

Office: No. 155 West Broadway, New York.

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One year,	Fifty cents.
SAMPLE OR SINGLE COPIES.	Five cents.
To all countries in the Postal Union,	Sixty-two cents.

*After the issue of March, 1883, subscription price will be \$1 00 per year.*

United States Postage Stamps taken in payment.

Nos. 1 and 7 of this paper out of print. Nos. 2, 3, 4, 5, 6 and 8, 10 cents a copy.

Articles pertaining to stamp collecting and kindred matter solicited, and must be original to insure publication. When a moneyed value is placed upon same, price must accompany it. We hope those versed in Philately, also Numismatics, will take advantage of our open columns to give expression to their ideas. Also, those having questions to ask relating, of course, to our sciences, and of interest to the general reader, are requested to put the same briefly; and we trust that our readers will take sufficient interest in same to assist us in answering them.

## ADVERTISING RATES:

Thirty cents per half inch.	Half column, \$1 75
Fifty cents per inch.	One column, \$3 00
One page, \$5 00	

No deviation from above prices except in continued one-half or whole page advertisements, when special rates will be given. The above rates are on the basis of cash strictly in advance. All matter for publication should be in by the first of each month to insure insertion in that month, otherwise it will go over to the following month.

**TO STAMP COLLECTORS!**—We would call attention to the fact that we are using the most strenuous efforts and money unstinted to establish a paper devoted to their interest. Not a "tawdry," "namby," "pamby" sheet, but a first class, intelligent journal, wherein and whereby they may make known their wants, and find that intellectual pleasure that the great reading public get in the higher order of general literature. We trust—judging from our success in the past—that our labors are appreciated; but, as a further and substantial proof thereof, request them to subscribe.

**TO PARENTS!**—We would say that if their boy or girl have commenced their little collection, and tire you of an evening with their numerous questions on the subject of Philately, do not dampen their ardor by saying "you don't know," or "wait until some other time;" but put them in the way of getting the information by subscribing for this paper. Having the address of all reliable dealers and prominent collectors, we shall deem it a pleasure to give same through our columns when it is required, thus putting the amateur in the way of getting rare stamps or information concerning them. Further, we pledge our word that nothing in these columns shall meet their gaze that the most refined cannot peruse with impunity.

**TO DEALERS!**—We would briefly say that we shall make it to their interest to patronize our columns. After the issue of March, 1883, we shall enlarge this journal permanently, when our advertising space will be at the rate of *one dollar* per inch. We are ready however, to contract for long periods in our advertisement columns at present prices.

**TO PUBLISHERS!**—December 15, 1882.—Hereafter we shall not consider ourselves indebted for advertisements appearing in *any* paper whose publisher does not first receive orders for inserting same.

N B.—Parties having Nos. 1 and 7 of this paper, in good order, will receive in return for either any other *three copies* of this paper.

Correspondents wishing reply by mail will *enclose stamp for return postage.*

## JUST PUBLISHED.

Illustrated and Descriptive Price Catalogue of United States and Foreign

## Postage Stamps, Stamped Envelopes &amp; Post Cards,

Quoting all the Different Varieties of Color, Perforated and Unperforated Specimens, Including not alone all the Regular Government Issues, emitted up to date of publication, with illustrations, but also complete lists, with illustrations of United States Local Stamps, Western Frank Envelopes, Confederate Provisionals, including all the recently resuscitated varieties, and Russian Local Stamps, with prices at which same can be supplied by the undersigned, Used and Unused, singly and by the dozen.

This Catalogue, embellished with nearly 2,000 Illustrations of Rare and Common Stamps, is the *only* Price Catalogue published quoting and illustrating all the different varieties of

## U. S. LOCALS, CONFEDERATE PROVISIONALS AND RUSSIAN LOCALS,

and at the same time, giving a fixed price for a great many varieties of these Stamps, enables Collectors and others possessing such Stamps to see at a moment the value of the same.

This Catalogue has been specially got up to aid such Collectors as are desirous of having a permanent CHECK LIST of their Stamps, and for this reason guards (125 in number) have been bound in with the \$1 edition, on which sheets can be mounted at any time, as new issues may require. By this method the tedious work of rechecking a Catalogue every year or so is avoided.

Lists of Stamps issued since the publication of this Catalogue can be obtained from the undersigned annually and will be published Feb. 1 of each year.

## PRICE OF THE CATALOGUE.

112 pages Text, about 2,000 Illustrations, Price List of Cheap Sets, Packets and Albums.  
 A—Ordinary Paper Cover, . . . . . 25c.; post paid, 32c.  
 B—Handsomely bound in Cloth, Gilt Lettering, . . . . . \$1 25  
 Guards distributed throughout the work, . . . . . 1 " \$1 10.  
 Unused low-value Stamps may be sent in payment.

N. F. SEEBECK, 97 Wall St., New York, N. Y.

WE make a specialty of approved sheets.

GET the best, The "Granite State Philatelist," 15 cents per year.

KOLLECTORS should send for price lists.

ADVERTISEMENTS RECEIVED for "Granite State Philatelist"

RATES on application

PACKETS, five cents each, nine inside one outside

EVERY collector should have a copy of "The Stamp Collector's Companion."

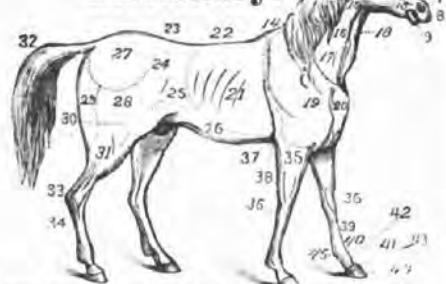
PRICE FIFTEEN CENTS.

Address all orders to

W. G. KARPE.

Lock Box 5, Plymouth, Wis

# WEBSTER'S UNABRIDGED Dictionary.



See above picture, and name of each part, in Webster, page 639,—showing the value of

## Defining by Illustrations.

The pictures in Webster under the 12 words—Beef, Boiler, Castle, Column, Eye, Horse, Moldings, Phrenology, Ravelin, Ships, pages 1164 and 1219—Steam engine, Timbers, define 343 words and terms far better than they could be defined in words.

**GET** Webster—it has 118,000 words, 3000 Engravings, and a New Biographical Dictionary.  
**THE** Standard in Great Printing Office 32,000 copies in Public Schools—sold 20 to 1 of any other series—aid to make a Family Intellectual.  
**BEST** Best help for SCHOLARS, TEACHERS and SCHOOL.  
 C. & C. MERRIAM & CO., Publishers, Springfield, Mass.



—) THE (—

# UNION:EXCHANGE:LIST.

*A MONTHLY MAGAZINE,*

DEVOTED TO THE INTEREST OF EXCHANGERS AND COLLECTORS.

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MARCH, 1883.

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GEO. H. BOGART, PUBLISHER,  
EVANSTON, COOK COUNTY, ILLINOIS, U. S. A.

---

PRICE, FIFTY CENTS PER YEAR.

## ADVERTISEMENT.

You will confer a great favor by mentioning this paper when answering advertisements contained herein.

## INK EXTRACTS.

Rich Colors. Circulars free. Agents wanted  
WM. FRETZ, Box 9, Stockton, New Jersey.

**GOLD** half dollar, 60c., gold quarter dollar, 35c., Japanese silver coin, 15c., Garfield medal, 75c., gold Lord's Prayer, \$1.25. Packet of twenty U.S. cents, including 1801-7-17, \$1.15.

J. W. MILNES,  
Box 1310, San Jose, Cal.

## STAMPS! STAMPS! STAMPS!

At 25 per cent. commission. Give one reference.  
A. HARPSTER,  
Genoa, Ohio.

## WANTED!

Indian axes, hatchets, tomahawks, arrow heads, spear heads, etc., for which cash will be paid. Persons having relics they wish to dispose of will do well to correspond with me.  
Lock Box 68,  
LOUIS GRUEL,  
Evanston, Illinois.

## A TRIAL OF THE

## BALTIMORE JOBBER

WILL CLEARLY SUBSTANTIATE

## Six Especial Points of Excellence.

- 1st—It is the easiest running press made.
- 2nd—It is as Strong as any press made.
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- 4th—It will do as good work as any press made.
- 5th—It will take less to keep it in repair than any press made.
- 6th—(Last but not least) It costs less than any first class press made.

ALL SIZE PRESSES, TYPE, AND  
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J. F. W. DORMAN.

121 German St., BALTIMORE.

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Every collector should have it. Fifty pages telling of your study. Price 15 cents. Agents wanted.  
A. HARPSTER, Genoa, Ohio.

## WANTED.

Agents as well as collectors to sell sheets and sets of good stamps at 25 per cent. commission. References required. Address to C. H. Garrett, Kalamazoo, Mich.

OUR SCHOOL AIDS are the best and cheapest system known for conducting schools in good, quiet order. Each set contains 150 pretty Chromo Credit Cards, 50 large, beautiful Chromo Merit Cards, and 12 elegant, large Chromo Excelsior, Chromo Book Mark Motto Cards, price per set, \$1. School Chromo Reward Cards, No. 2: Flowers and Mottoes (price per dozen), 4 cents; No. 4: Roses and Flowers, 6 cents; No. 5: pretty Budding Flowers, 10 cents; No. 6: Blooming Roses, 15 cents; No. 7: pretty Hand Bouquets, 15 cents; No. 8: (large sizes.) fine Blooming Flowers, 20 cents; No. 9: lovely Moss Roses on fine gold card, 25 cents; No. 11: elegant designs of Beautiful Flowers, 40 cents; No. 12: elegant Flowers and Basket, 40 cents; pretty Scripture Book Marks, 50 cents; Map Cards, 40 cents; Chromo Excelsior Cards, 50 cents; Chromo Merit Cards, 20 cents; Chromo Credit Cards, 8 cents; 30 samples, 12 cents. All post paid by mail, stamps taken.

PHENIX PUBLISHING CO., Warren, Pa.

## I BUY ALL KINDS OF I PAY

THE HIGHEST PRICES FOR

## OLD U. S. STAMPS,

Locals, Officials, Match, Medicine and Revenue Stamps. Parties having any of the above for sale would do well to address me at once.

C. B. CALDMAN, 297 Pearl Street, New York.

## JULES CAPELLE,

GAND, BELGIUM.

The largest stamp dealer in Belgium, and publisher of the *Monitor Des Timbrophiles*—a high class illustrated monthly magazine, devoted to philately. Sent post free, 1 year for \$1.00. Sample copy gratis. Address: JULES CAPELLE, Gand, Belgium.

## FRANK H. LATTIN

Collector of and Dealer in

## BIRDS' EGGS,

Minerals, Fossils, Shells, Corals, and General Curiosities. Specimens bought, sold or exchanged. Price list for stamp.  
GAINES, N. Y.

COLLECTORS, ATTENTION. My unequalled sheets are the best; they all say so. Send for one at same time promise to return in five days. Want agents at 25 per cent. Price lists free. All kinds of stamps bought for cash.

WM. v. d. WETTERN, Jr.,  
176 Saratoga St., Baltimore, Md.

50c. 250 50c.

All different varieties of Stamps CHEAP: 100 for 15c. 50 for 5c., CHEAP. Approved Stamps at lowest rates. Cash deposit one-half value. Stamp for reply.

TRUMPET. (Sample Free.) TRUMPET.  
Los Angeles, Cal.

N. B., 111 Post Cards, \$1.00.



# The Union Exchange List.

DEVOTED TO THE INTERESTS OF EXCHANGERS AND COLLECTORS.

Vol. I.

Evanston, Ill., March, 1883.

No. 14.

## Philately.

Conducted by W. F. SMITH, 166 West 47th Street, New York.



UNITED STATES.—(Confederacy.) We herewith illustrate a recently discovered Confederate 10c. stamp, for which we are indebted to A. M. Crouter. Ten cent blue on grayish paper.

AUSTRIA.—Postal union cards have been issued, of value, 5 soldi, and 5x5 soldi and on half.

CEYLON.—Two provisionals have lately appeared, being the current 24 and 64 cent stamps, surcharged across the top "sixteen" or "twenty," and "cents" at the bottom in Roman capitals measuring 3 m. m. high; and in the center are the numerals "one-sixth" or "twenty," measuring two m. m. high.

FRANCE.—An envelope of the value of five centimes has been emitted, printed in green on green paper; measuring 114x75 m. m.

GREAT BRITAIN.—The 3 and 6d. stamps are now printed in mauve and the values surcharged in and in large numerals.

HAWAII.—Eight cent stamp of the current issue has just been emitted, watermarked c. c. of crown; color, red.

NEW CALEDONIA.—Two new provisionals have recently appeared: 5 cent black on 40 cent vermillion; 25 cent black on 75 cent blue.

PORTUGAL INDIES.—A 1 tanga post card has appeared printed in, and face of card in gray, reverse white. There are two lines

of inscription: 1st., "India Portugueza," the words being separated by the arms of Portugal; 2nd., "Deste lado comente o nome e morado do Destinatario," size 141x91 m. m. Stamp in upper left corner of same type as current adhesive.

QUEENSLAND.—A new two penny stamp is announced; the letters are larger and the oval band wider, the head slightly different and nearly fills up the oval which is smaller than in the old stamp. The stamp is enclosed by a narrow rectangular frame of color containing white beads.



RUSSIA.—Of the new issue there has been two types, the first of which is similar to the current 7 koputs, represents 14, 35 and 70 koputs. Of the second type, of which we illustrate, there are two values: 3½ and 7 roubles. The Russian Eagle is embossed in white in a circle with colored ground; 14 koputs, blue, rose center; 35 koputs, lilac green center; 70 koputs, bistre, orange center; 3 roubles, 50 kop., silver, blue center; 7 roubles, gold, rose center.

SOUTH AUSTRALIA.—The provisional half penny on the new penny is now surcharged in black "O. S. C." for official use.



TRINIDAD.—Two values of a new set have appeared, of which we herewith illustrate, the one penny watermarked C. A. and crown, perforated 14. Adhesives ½d. green; adhesives 1d. carmine.

— THE —  
UNION EXCHANGE LIST.

MONTHLY.

*Devoted to the Interests of Exchangers and  
Collectors.*

GEORGE A. BOGART, *Editor and Publisher.*

Evanston, Cook Co., Ill., U. S. A.

A. HARPSTAD, *General Field Agent, Genoa, Ohio.*

SUBSCRIPTION RATES—

50 cents per annum.  
To a Club of eight, \$3.25.  
To a club of Four, \$1.75.  
Per Copy, 6 Cents.

ADVERTISING RATES—

Per Line, 10 Cents. Per Inch 60 Cents.

Average words to a line, 9. Lines to the inch, 12.  
Special rates for long or continued advertisements.

TERMS—Strictly CASH.

Entered at the Postoffice at Evanston, Ill., for trans-  
mission through the mails as second class matter.

Editorial.

No one should fail to compete for the valuable prizes offered this time in both the Word Hunt and Puzzledom.

Mr. M. H. LEWIS, of Derby, Iowa, wishes to announce that he has disposed of his entire stock of stamps to C. C. Simmons, of Chariton Iowa, who is prepared to fill all further orders.

CONVALESCENT ONCE MORE.

The following letter received from E. F. Gambs, the great western coin and stamp dealer, will be good news for his many friends.

SAN FRANCISCO, March 2, '83.

*Editor Union Exchange List:*

No doubt you are in receipt of numerous complaints from parties who have not yet learned that owing to severe illness while at

St. Louis, my physician advised me to leave that city for San Francisco, where I intend to remain and to resume the stamp business at an early day. I beg to state to your readers as well as any enquiring friends, not to be uneasy, for since my arrival here, I am pleased to state that the California climate has had the good effect of fully restoring me to health, so that with renewed strength I shall as soon as my stock arrives and matters are straightened, give all correspondence, as well as orders, my personal and prompt attention. For the present my address is 1817 Pine street. Trusting you will find space for these few lines of explanation, I remain,

Yours Resp'y,  
E. F. GAMBS.

Notices of Exchange.

[Under this head will be inserted (free of cost to subscribers), Notices of Exchange for stamps, coins, medals, Indian relics, and miscellaneous articles. Each subscriber has the right to send in his notice as frequently as the paper is issued. No notice will lay over but will appear in the immediate issue after its receipt. All notices should reach us no later than three days before our date of publication. We would advise exchangers always to write for particulars to the address given, before sending articles called for, in order to avoid any misunderstanding.]

Rare stamps for same. Foreign correspondence desired.

H. E. HAYDEN,

1119 Bouvier street, Philadelphia, Penn.

Printing press and complete outfit and earthen ware used by the Aborigines, dug out of the Andes, for minerals, Indian axes and pipes or any curiosities.

GEO. HULSCHER,

Lock Box 2083, Battle Creek, Mich.

Birds' eggs, blown with one round hole in the side, to exchange for others blown in the same way. Correspondence desired with all bona fide collectors.

H. A. TALBOT,

Jackson Bank, Providence, R. I.

A printing press and three fine fonts of type, St. Nicholas from January 1, 1878, to January 1, 1881, nine numbers of 1882, and a

book by Optic, for the best collection of foreign and U. S. coins. Open two weeks.

FRED CONNETT,

22 N. Throop street, Chicago, Ill.

Fossil coral for minerals.

S. A. HOWES,

Box 2535, Battle Creek, Mich.

All kinds of curiosities for a three draw telescope; will send list on application.

W. B. REECE,

Box 20, Ada, Ohio.

Rare stamps and several hundred rare postmarks to exchange. 10 postmarks given for every stamp not in my collection. Coins, including eagle cents, large cents, etc., for stamps.

GEORGE EWER,

56 Austin street, Cambridgeport, Mass.

South American and other rare stamps for stamps not in my collection. New issues especially desired. Postmarks or foreign for postmarks, match and medicine stamps, advertising cards, or U. S. department stamps. Write before exchanging. Open till April 15. All letters answered by return mail if possible.

PHILATELIST,

Fourth Flat, 9 East 59th st., New York City.

A \$20 violin, with box, strings, etc., and upright walking beam, steam engine cost \$5, a Roger's scroll saw with drilling attachment, a collection of 500 rare foreign stamps, some Chinese books, a cent of 1804, and \$25 cash for a 48 or 50-inch Columbia bicycle as good as new.

F. H. SCHWARTZ,

1407 N. 12th street, Philadelphia, Penn.

Any one sending me two birds from other states. I will mount one for the other. Must have the whole bird. Wek first-class if specimens are in good condition.

E. G. KIRK,

Taxidermist and General Collector,

Manchester, Mich.

Fine Indian pipes, axes, skin dresses, minerals, curiosities and rare old coins, including China, Japan, Turkey and United States

coins of 1716, 1719, 1720, 1722, 1724, 1625, 1800, 1801, 1802, 1803, and numbers of others for coins, relics, old newspapers or other good offers.

H. D. WILLSHIRE,

Box 1983, South Bend, Ind.

Cards exchanged with ladies and gentlemen; ladies preferred. BERT HATFIELD, Box 88, Green's Fork, Wayne county, Ind.

A Cyrating shadow lantern and 30 different views packed in a box, worth at least \$3.50, for Indian relics, minerals, and offers of equal value.

JNO. T. NICHOLS,

Battle Creek, Mich.

If any one will send me rare stamps to select from, I will send in return for each one I retain either a foreign newspaper, or a foreign coin, or 25 different stamps, or 40 mixed stamps, or a curiosity, or a picture card, or 20 postmarks. My list of curiosities for four unused current U. S. 2 cent stamps, I can procure small curiosities, many varieties Italian coins, etc.

E. J. TURNER,

5 Via Borghetto, Porta Venezia, Milan, Italy.

Lovingood's Yarns, a cloth bound book of 300 pages written by G. W. Harris, in fine condition, some fine specimens of geodes, a nickel plated Flobert rifle with extractor, a fife, 2 copper cents of 1846, 1 of '48, 1 of '49, 4 of '50, 6 of '51, and a small two-wheeled cannon for Indian relics, minerals, ocean curiosities and fossils.

CLAUDE O. ELLIS,

Grayville, White county, Ill.

An open ball of cotton for a new 5 cent nickle.

E. R. MALONE,

Box 164, Troy, Alabama.

Ten all different foreign stamps for 25 match or medicine stamps; 20 all different foreign for 250 or 50 mixed for 500 used U. S. stamps, any values; copies of only paper published in Chinese language, books, magazines, Indian relics, monograms, postmarks, new 5 cent pieces, philatelist literature, stamp cuts for illustrating, coins, old papers, petrified moss, ores, paper money (Confederate), music, advertising cards, steel engrav-



ings, etc., for offers, of stamps or printing press.

STEPHEN SMITH,  
406 West 47th street, N. Y.

25 varieties of foreign postage stamps for every 50 U. S. match, medicine, or old issue stamps. 50 given for every 100.

WILL R. BECKER,  
Camden, Oneida County, New York.

A Gaskell's Compendium for rare foreign stamps. Correspondence solicited from collectors in foreign countries with a view of exchanging.

G. W. ROBERTSON,  
Trumansburg, Tompkins Co., New York.

Two hundred well assorted stamps from at least twelve different countries, (many rare), for four unused current U. S. A. two cent stamps. Enclose five cent stamp if immediate reply is required. European correspondence desired. A large quantity of good stamps, curiosities, papers, coins and postmarks to exchange for stamps. Uncancelled U. S. stamps chiefly desired in return.

E. J. TURNER,  
5 Via Borghetto, Porta Venezia, Milan, Italy.

Three, five and ten cent pieces of fractional currency, some in uncirculated condition, and U. S. halfcents of 1797, 1804, 1809, 1835 in very good, fine and nearly uncirculated conditions for offers. No minerals or fossils wanted. All correspondence answered.

LOUIS HEIS,  
251 West 37th st., New York City, N. Y.

Ten kinds of wood labeled with common and scientific names for one cabinet-size specimen mineral. "Oriental Language," just the thing for postals and secret writing to exchange for offers.

L. L. LEWIS,  
P. O. Box 174, Copenhagen, N. Y.

A collection of seventy-five amateur books, published from 1871 to '76, inclusive, (worth \$9.00 at published prices), will be exchanged for minerals, fossils or insects. The collection will be exchanged entire or broken as may be desired. Miscellaneous new and second-hand books, advertising cards, photo-

graphs of actors, stereoscopic views, etc., for geological or eutomological specimens.

T. J. MATHEWS,  
Grayville, White County, Ill.

Silver ore, lead ore, fossil shells, fossil coral, fossil wood, sulphate of iron, green soapstone, feldspar, an old flint lock, pistol over one hundred years old, sea urchins, shells from West Indies, gray granite for minerals or insects. The following books for exchange: The Phentons, Thirty Years at Sea, Life and Adventures of Dr. Livingstone, for offers in insects or minerals. Correspondence solicited from the Southern states and Mexico.

CANTON CURIOSITY CLUB,  
183 N. Market st., Canton, Ohio.

Four books, consisting of one of the Fire-side Magicians, How to manage Canaries and other Birds, How to become a Ventriloquist and How to train Dogs. Also two hundred U. S. and foreign stamp duplicates, one hundred post marks, and several foreign coins, for the first offers.

B. J. LUHMAN,  
460 7th ave., cor. 35th st., N. Y. City.

Minerals, coins, Confederate money, wood-reliefs, curiosities, etc., to exchange for photographs, colored plates, sketches or drawings of civilized and uncivilized races of the world. Write to arrange exchange.

H. W. SCOVILLE,  
87 Elizabeth st., Chicago, Ills.

Ten good books by standard authors, a splendid five-shot revolver, fifty numbers of *Golden Days*, a collection of one hundred newspapers, and three good puzzles. The lot valued at \$21.00, for the best offers of coins, minerals, foreign stamps and postmarks.

FRED KEAN,  
Hoosick Falls, New York.

Galena, and specimens of Nevada ore for minerals, fossils, birds' eggs, petrification-curiosities, coins, amber, gypsum, star fish Indian or Mound Builders' relics.

W. P. GEARY,  
Eureka, Nev.

A new pair of roller skates, for a cent of 1799, or a Pine Tree shilling, sixpence or one-half cent of 1796, 1841, '42, '43, or '44. A 10c. piece of fractional currency (new) for a cent of 1811, '23 or '57 in good condition. A 10c. piece of currency for four perfect arrowheads. Rare coins and currency to exchange for those not in my collection.

W. H. STEADMAN,  
Mifflinburg, Penn.

Pennsylvania Second Geological Surveys, bound in cloth, of the following counties: McKean, Clarion, Armstrong, Potter, Lycoming and Sullivan; McKean Co. maps, Oil Region and maps, Blair atlas, museum catalogue and Azoic rocks. Part I: Information for the People, Chambers, two volumes; Voter's Text Book; Common Sense Medical Adviser, Pierce; signatures of the following governors of Pennsylvania: Thos. Penn. Wm. Bigler, A. G. Curtin, J. W. Geary, Wm. T. Packer, Jos. Ritner, Thos. McKean and Jno. P. Hartraft, all on original documents. Arrow heads, spear heads, stone and iron axes, fragments of pottery, beads, fragments of banner stones, hammer stones, German tinnaes from 1830 to 1833, and a Count Belamine or Graybearg jug of 1600-1650 for perfect mound pottery, pipes, gorgets, or other Indian relics in perfect condition, or offers. No minerals or fossils wanted. Correspondence solicited. P. C. HILLER.

Conestoga, Lancaster Co., Pa.

Volumes one and three of *Golden Days* in good condition for a cat and rat rifle, and phosphate fossils for minerals.

OTIS J. TALL,  
24 Hill street, Baltimore, Md.

I will give six varieties of pretty advertising cards for every 12 U. S. department stamps sent me. I will give 3 varieties for every one of the following sent me: any department of agriculture above 6 cent, any Justice, any executive, any navy except 3, 6 and 10 cent, any postoffice above 6 cent, any State 1 cent, war 12, 24, 30 or 90 cent 1851 issue, 30 or 90 cent 1869. E. F. SMITH,

89 Spring Garden Road, Halifax, N. S.

Twelve varieties of stamp papers for a good Indian spear head; 7 varieties of unused Heligoland stamps for a specimen of silver ore: Three 6 cent, 1861, entire unused envelopes, cat. at 25 cents each, for best offers: 18 varieties U. S. revenues for any fossil not in my collection: Amya shell, 6x4 inches, for the shell of a razor fish; 160 varieties of foreign stamps for an Indian knife. Write before sending. H. E. DEARS,

Pittstown, Hunterdon county, N. J.

Rare United States and foreign coins for old money or newspapers.

H. D. WILSHIRE,  
Box 1983, South Bend, Ind.

Wanted—minerals, fossils, arrow heads, shells, etc., in quantity in exchange for marbles, stalactite, stalagmite, calcite, fibrous hematite, limonite, menaccanite, wrinklite-French Buhr stone, flint hornstone, shaleslate, black marble penetrated by vein of white calcite, oolite, 12 kinds of limestone, 3 kinds sandstone, 6 kinds sand, ripple marks, sun cracks and mud veins, curved strata, clay concretions, iron concretions, flint nodules-ferruginous conglomerate, 70 kinds of wood fossils, such as brachiopods, crinoids, corals, lepidodendrids, cordiats, etc.; lists for letter and 3 cent stamp. Good for 6 months.

F. M. FARRELL,  
Box 94, Golden, Ill.

I have fine coins, medals, stamps, minerals, shells, curiosities, old books and newspapers, type, etc., to exchange for coins, medals, Mound Builders' and Indian relics of all kinds, old papers and books, war envelopes, badges, stamps, minerals, curiosities, confederate and colonial money, old weapons, armor and bric-a-brac of all kinds. Correspondence desired with a view to exchanging plans of Aboriginal mounds, fortifications, drawings of crania, implements, methods of study, etc. FRANK F. FLETCHER,

St. Johnsbury, Vt.

Indian pottery for all kinds of Indian relics. For every arrowhead, one piece; for every spearhead, four pieces; for an axe, fifteen pieces; for a pipe, twenty pieces. Relics

must be perfect. **NORBORNE P. GATLING,**  
Petersburg, Va.

One copy of White's Easy and Brilliant Fantasies, with variations on favorite English and American melodies for the flute with an accompaniment for the piano. Life and Tragic Death of Jessie James; Atwater's Gymnasticon, or Health Lift, new, cost \$10; one copy of Palliser's Useful Details in Building, size, 20x26, cost \$3.00; one fine flute, new, cost \$10; one good b flat flageolet, new, cost \$2.50; one twenty keyed concertina, new, cost \$4.00; one fine piccolli and flageolet combined, five keys, been used some, cost when new, \$7.50; one 1799 cent, date very good, otherwise poor. Wish to exchange for fine U. S. coins of all kinds, or other desirable curiosities or watches. Offers invited.

**A. H. SPENCER,**  
East Clarendon, Rutland County, Vt.

A good \$5 drum, a \$5 printing press, 3 books by Optic and Alger, 25 arrow heads, 25 numbers of the Boys' and Girls' Weekly, a fine 5 foot lance-wood bow worth \$3.50, U. S. cents of 1797, 1803, '25, '29 to '38, 10 Canada coins all different, a small open face watch in good order, 10 foreign coins, shells from Ohio, a 7 shot revolver worth \$1.75, 3 war tokens, a small engine, a 4 draw spy glass, a pair of No. 10 roller skates, all for Indian relics, coins, or a large printing press.

**M. JORCK,**  
Lock box 74, Tonawanda, New York.

Sand from St. Anthony Cave, Minneapolis, Minn., stamps from all countries in the world, cards, postmarks, shells, minerals, woods, mosses, ocean curiosities for shells, minerals, relics, ores, etc. I have a very large assortment. An international stamp album (cost \$2.50 when new), bull's eye lantern, camera (cost \$1.50), books, etc., also to exchange.

**FRANK RANDALL,**  
Curiosity Collector and Exchanger,  
Brockton, Mass.

Fonts of type, printers' material such as brass rules, quads, leads, electrotype cuts of different trades, for Indian relics. No broken specimens taken. Prefer to trade leads, brass

rules, quads in packages of a dozen. Cuts separately. Correspondence necessary.

**CHARLES C. SHELLEY, JR.,**  
163 Lafayette avenue, Brooklyn, N. Y.

The artist's companion containing 15 squares of water colors, 4 tubs of oil paint, a triangular drawing instrument and a brass drawing instrument, 40 numbers of Harper's Young People, and foreign coins for U. S. coins or offers.

**J. A. MUNO,**  
Box 68, Evanston, Ill.

Stones from W. I. and wood from Washington elm and brick from Longfellow's residence for U. S. half-cents, U. S. cents, prior to 1816, rare foreign coins, arrow heads, rare stamps, or labeled F. W. shells.

**W. P. YOUNG,**  
Box 1594, Portsmouth, N. H.

Large and rich specimens of cinnabar (mercury sulphide) for good foreign and U. S. stamps or coins. Value of specimen will be in accordance with value of stamps sent to me. No common continental stamps wanted. 1,000 blank cards for a cheap type writer.

**J. W. MILSES,**  
Box 1310, San Jose, Cal.

An air gun, nickel plated, almost new, and in fine condition, a 7-shot revolver, shoots 27 calibre long or short, and about 40 U. S. coins containing one of 1803 and 1807, for a single barrel breech-loading shotgun which must be in good order. Good for 3 weeks.

**F. HOWLAND,**  
52 W 19th st., New York City.

A collection of 350 foreign stamps (dup's) for the best offer of minerals, also fine collection of postmarks (no dup's) numbering about 500, several of them foreign. Correspondence solicited. No postals answered.

**GEO. C. KRUSEN,**  
451 N. 5th st., Philadelphia, Penn.

Specimens from Howes cave, N. Y., and from Benedict Arnold's house, Philadelphia, rare pieces of pethone from chalk cliffs of England, rare decomposed quartz, iron ore, corals

rare uncanceled stamps, also periwinkles and fan shells for bird's eggs, bird's skins, skeletons, skulls, or any natural curiosity.

E. T. HOYT,

Naturalist, 1620 Ridge ave., Philadelphia Pa.

Some cotton in the pod, specimens of veinstone, iron ore, Galena lead, crystal, coral, silver ore, hornblend, 1 bottle magnetic sand, 3 fossils shell shaped, 6 shells from the Atlantic shore, 1 specimen cornelian, 1 Florida bean (pink), two Indian arrowheads for a set of four boxing gloves in good order.

HENRY B. MERWIN,

Evanston, Ill.

A fine collection of foreign and domestic postage stamps neatly placed in a large album (worth by price list \$27.50; 76 unused war department stamps, worth \$6.75; 500 mixed stamps, worth 50 cents; 5 unused Guatemala stamps, worth \$1.75; and a small collection of revenue stamps, worth \$1.50, for a 38-inch bicycle of equal value, or a breech-loading gun with outfit, of equal value, or bound books in good condition valued the same. Correspondence required before exchanging.

J. M. ROCKABELLOW, Ass't P. M.,

Slateford, Northampton county, Pa.

Ten perfect Indian arrowheads for every stamp from Buenos Ayres, Ionian Islands, or Corrientes; 3 perfect arrowheads for every triangular Cape of Good Hope; an Indian arrowhead for every genuine stamp from New Caledonia or Reunion Islands; 1 arrowhead for every stamp from Cape Verde Islands, Angora, Madeira, Mauritius, Bolivia, Bolivar, British Honduras, Panama, St. Thomas and Prince or any good stamp; 5 Indian arrowheads for every stamp from British Columbia and Vancouver Islands.

RICHARD K. GIBSON,

P. O. Box 86, Knoxville, Tenn.

"Paddy said he had a first rate rifle, only it needed mending, and upon being asked what it needed most, replied, "By the wooden leg of old Moses, it only needs a new stock, back and barrel, and thin it would hit a mark 1000 miles upon the bee line."

## Puzzledom.

[Original contributions are solicited from all; write on one side of the paper, apart from all other communications. Items of interest pertaining to puzzledom will be gladly received. Address Cyrus A. Briggs, Puzzle Editor, 1036 Third ave., New York City.]

### ANSWERS TO PUZZLES IN OUR LAST ISSUE.

No. 1.

S I N N E R  
I L I A D  
N I C E  
N A E  
E D  
R

No. 2.

B L A C K S E A. (BLACK C)

No. 3.

W I L L I A M T E L L.

No. 4.

H O R S E - M A R T E N.

No. 5.

P I N E A P P L E.

### NEW PUZZLES.

No. 1. REBUS.

B <sup>0</sup> E D

No. 2. LETTER ENIGMA.

"In the pleasant summer days,  
In a beauty's charming ways,  
In a stylish evening ball,  
In a drummer's monstrous gale,  
In the brooklet's placid face,  
In the flyer's quickest pace,  
In the jockey's first won race,  
When England strong with a throng,  
This fertile country swept,  
Our sires bold, 'tis truly told,  
With indignation wept,  
No more would they her wish obey,  
Or pay his highness toll,  
The only way to escape her sway,  
Was to procure their *whole*."

New York City.

DARCY.

## No. 3. DIAMOND.

1. A letter 2. Open. 3. The score of musical drama 4. Open time. 5. A genus of plants 6. A girl's name. 7. A letter.  
New York City. PENTUNE.

## No. 4. HALF SQUARE.

1. An Egyptian deity. 2. Slip away. 3. Prey. 4. An entrance. 5. To confine. 6. A verb. 7. A letter. ADONIS.  
Newark, N. J.

## No. 5. DOUBLE LETTER ENIGMA.

"In wedding bells,  
In woodland dells,  
In tender loving eyes of blue,  
In rippling streams,  
And the full moon's beams  
In fragrant flowers of every hill,  
My first is a female name,  
My last is a Spanish maid;  
The whole is a poisonous plant,  
In botany called the night shade."

New York City. NESTOR.

## No. 6. DIAMOND.

1. A letter 2. An earth worm. 3. A French measure of length. 4. A French marshal, (1770-1849). 5. A quince. 6. Foretold (rare). 7. Caused to explode. 8. Revolved. 9. Fixed in the memory. 10. A male nickname. 11. A letter.  
New York City. BEN GALL.

Answers in our next issue. Solvers and prize winners in May's issue.

## ACCEPTED CONTRIBUTIONS.

Ben Gall, Nestor, Adonis, Darcy, Penitence, Alaska, Rock A Way, Homer, Anagram, rejected all others not mentioned.

Puzzles in our last issue were correctly solved by P. T. Duff, C. C. Ellis and S. A. Howes.

## PRIZES.

For the first complete list, a book entitled, "Dorchester Polytechnic Academy," by Dr. DeKoven. For the best incomplete list, a year's subscription to this paper. Open to subscribers only.

One dollar will be given for the best batches of poetical puzzles by the puzzle editor. Open to yearly subscribers only. Answers can be sent on postal card.

## "Word Hunt."

ATTENTION! ATTENTION!

SOMETHING NEW.

The following is a portion of one of the Undine Stamp Company's numerous "ads."

"Department stamps for sale cheap, new or unused. Albums of the latest issue below publisher's prices. Scott's \$1.50, we sell at \$1.20; post free, \$1.35. Agents wanted."

Now we propose giving five prizes to the first five different persons (distance allowed for) who on or before April 10th, send us the most variations of the above lines; the same to be in conformity with the following rules.

1. No words are to be used that are not contained in the above lines, and no word can be repeated more times than they appear.
2. All lists are to be written on one side of note paper in ink and in a neat manner.
3. No list can count the lines given, as we only want variations of it.
4. Lists sent in are to contain 10c. in 2c. postage stamps, but to all those who send 15 two cent stamps, we shall, besides admitting their list also send them a copy of our Illustrated Postage Stamp Catalogue; thus the catalogue will cost you but 20c.; our regular price is 28c. post free.
5. All lists sent in before April 10, 7 o'clock at twelve o'clock on April 7, will be admitted. Lists *must* be marked on outside of envelope "for prize contest."

The following prizes will be given.

1. 1 year's subscription to U. E. List, \$ 50
2. " " " " " " " " 50
3. Cash prize of 50c. or stamps to value, 1.00
4. " " 25c. " " " " 50
5. 10c. prizes in the new 5c. pieces, 25

All cash prizes in new 5c. pieces, \$2.75.

The following offers will be made to those trying for prizes only:

1. To those sending us 35c. extra we will send the U. E. List for one year. Think of it—1 year for only 35c. Cost that almost to print and mail it.
2. To those sending us 10c. besides admittance fee, we will send post free one of the new 5c. pieces.

3. To those sending us 6c. extra we will mail them one of our approval sheets inside of a 3c. centennial envelope, *i. e.*, envelopes issued by post office especially for centennial year. Address all letters to

UNDINE STAMP CO.,

41 N. 12th. st., Philadelphia, Pa.

The following is a list of the prize-winners who contested for the prizes offered in our January number, and which we omitted to insert in our last number:

1st prize—A. L. Steck, 186 words Box 1904, San Francisco, Cal.

2. J. H. Au, 180 words, Richland county, Ontario, Ohio.

3. Geo. M. Burnof, 175 words, 44 Rutgers street, Utica, N. Y.

4. L. B. Hill, 174 words, 602 Woodward avenue, Kalamazoo, Mich.

5. F. C. Adams, 173 words, Box 485, Evanston, Ill.

6. Louis Hein, 172 words, 312 Bowery, New York City.

7. J. A. Stagg, 171 words, St. Paul, Ind.

8. F. Morrow, 166 words, Nashville, Tenn.

9. Miss H. B. Woodruff, 155 words, E. 2nd street, New York City.

## Bakings.

Perhaps the casual reader has never sat down on a buzz saw and felt himself gradually fading away. If so, he does not know what it is to form the acquaintance of a somewhat bulbous bulldog in the prime of life.

An egg polka has been composed in Berlin, the music of which just lasts long enough to cook an egg properly. We now expect to hear of a veal cutlet waltz and a porterhouse steak lancers; but, to cook the average brooding-house spring chicken, we fear that nothing less than a performance of "Parsifal" will indicate the time necessary to prepare it sufficiently.

When we see the young man of the period, in the cutaway coat, his ears sheltered from

the cold north wind blasts by the broad expanse of collar, his two watch chains, but no watch, his pointed shoes and intellectual eyeglass, his tootsey-wootsey cane and pancake hat, we realize that the \$84,000,000 annually expended in educating the American youth is little enough.

## Numisma.

### CONFEDERATE GOLD.

It will be remembered that at the close of the late war a number of wagons loaded with gold and silver, belonging to the Confederate Government and the Richmond banks, were robbed by straggling soldiers in Wilkes county, near Washington. As the money would have doubtless fallen into the hands of the Federals, no one blamed the boys for taking this means to get their hard-earned pay.

Men who were present at the sacking of the wagons say the soldiers, after loading up haversacks, pockets and every other receptacle at hand with the precious metal, hid quantities of it in the woods near by, while a wagon load of the bullion was dumped into a creek that ran near the scene of the robbery. One of the soldiers who was greedier than the rest, took off his pants, tied up the legs, and thus made a pair of saddlebags by which he was enabled to carry off a vast quantity of gold.

The day after the robbery parties who visited the place say that both gold and silver were scattered along the road like leaves, and a large amount was picked up. Since that time there has been almost constant search for this hidden treasure. A negro barber in Washington stated that he knew where a box of bullion was hidden, and for a time he was petted and feasted on all hands, even detectives from the Richmond banks coming out to work up the case. But it was soon discovered that his story was all a hoax. People have come from a long distance to search for this gold, and the woods around the scene have been every square foot scoured time and again.

A couple of years ago a man named

Cohen, who had bought the land where the robbery was committed, conceived the idea of turning the bed of the stream before mentioned, with the confident hope of uncovering the untold hidden wealth beneath its waters. It was a stupendous undertaking, and required months of labor; but he received not a nickel for his pains. The bed of the stream was carefully searched, but neither gold or silver was found. This seems to have thrown a damper upon the searchers, as we have heard of no late attempt to find the hidden wealth, although there will doubtless be fools enough in many generations to come to keep up the excitement. In all probability there was gold buried here, as the soldiers could not have carried it all off, but they either afterward returned for it themselves or secreted it so securely that it will never be found.—*Athena (Ga.) Banner.*

#### THE THREE CENT PIECES.

A Philadelphia newspaper has made the interesting discovery that not all the silver three-cent pieces that have gone out of circulation were retired by rolling into cracks. Two tons of these reprehensible coins are now at the mint in that city awaiting recoinage into ten-cent pieces, and several tons additional are stored in the sub-treasuries to meet a similar fate before long. The total coinage of silver three-cent pieces has been some forty tons, according to this authority.

The issue of the new 5-cent piece without the word "cents" on it was a strange blunder on the part of the Mint authorities. The omission would be a conspicuous defect if it were a mere matter of taste and convenience, but it becomes serious in view of the fact that it may render the coin illegal. Section 3,517 of the Revised Statutes prescribes that "a designation of the value of the coin" shall appear on it. On the new piece there is nothing to show its value except a V, which may be taken as a letter representing some mysterious abbreviation of the numeral "five." In the latter case it may stand for five any-

thing, and would do duty as \$5 on a gilded piece as well as 5 cents on the genuine. The force of these objections has already struck Secretary Folger, who thinks the omission a fatal one in law, and Treasurer Gilfillan, who is waiting instructions before filling any orders for the new piece. Whether the difficulty can be satisfactorily remedied by stamping the word "cents" on the coins already struck off, or only by a new coinage, is a question that does not yet appear to be settled.

In 1815 no cent was coined. This is much disputed, but the evidence is satisfactory. The mint records show no coinage of cents, but this is also true of other years. We have, however, seen many cents bearing the date 1815, and every one a manifest counterfeit, usually changed from 1813. We have never met a collector or person familiar with coins who has seen a genuine cent of 1815.

Old Meyer Amshell, founder of the Rothschild family, began business in 1772, as a dealer in old coins.

#### A WARNING.

Charges of a serious nature are made against one J. F. Aleman, South Bend, Ind. Mr. Aleman has inserted notices of exchange in several numbers of THE UNION EXCHANGE LIST, in which he offered, among other articles, Indian pipes for relics, old coins, etc. In answer to these offers he would ask his "victims" to send their articles first. Upon the receipt of the same he has in three instances to our certain knowledge instead of an Indian pipe sent a roughly whittled piece of pine wood, barely resembling that of an ordinary pipe bowl, each pipe being accompanied by a postal worded as follows: "I herewith send you the pipe. I am a full-blooded Indian; I made it, hence it is an Indian pipe." Mr. Aleman is evidently a practical joker, but we do not intend to have the columns of our paper used as a medium for playing off his jokes upon the public. Hence this warning.

## Business Directory.

Dealers can have their cards inserted, like the following, in this Directory for \$1.00 per line per year for each line or part of a line, including a year's subscription to the "UNION EXCHANGE LIST." Fifty cents a line for each additional class of business.

### STAMP DEALERS.

MUNO, BOGART & CO., Evanston, Cook Co., Ill. Sheets on approval to responsible parties furnishing references.

UNDINE STAMP Co., 11 N. 14th St., Phila., Pa.

100 DIFFERENT FOREIGN STAMPS, such as Sandwich Island, Peru, Costa Rico, Portugal, Romania, Japan, Hong Kong, etc., 25 cts., post free. N. HAUSSELMAN, 1705-1708 Market Street, Philadelphia, Pa.

GRUAT & BONN, 3 Tavistock St., Bedford Square, London, W. C. England.

F. L. MILLS, 124 Walnut St., Cincinnati, O. Sheets on approval to responsible parties. Lists free, 100 mixed stamps 10c.

F. H. SCHWARTZ, 1407 N. 14th St., Philadelphia, Pa. Agents wanted at 25 per cent. commission. Send for a trial consignment and price list. Scott's Albums one-fifth below publisher's prices.

### COIN DEALERS.

G. L. FANCHER, West Winsted, Conn.

C. L. STAKE, 223 South Jefferson St., Dayton, Ohio. Monthly revised Coin List sent free for one year, on receipt of 1c, to cover postage.

### DEALERS IN MINERALS AND GEOLOGICAL SPECIMENS.

J. P. CLOUGH, Junction, Leloni Co., Idaho.

F. M. FARRELL, Cobden Ill. Mounted specimens—students, schools and academies.

### DEALERS IN BIRDS' EGGS.

FRANK H. LATTIN, Gaines, N. Y. Over 250 specimens in stock. Lists for stamp.

### STAMP PUBLICATIONS.

THE STAMP WORLD, Cincinnati, O., 45c. a yr.

### ADVERTISEMENTS.

**SEA SERPENT.** We wish to send you a novelty that you can sell with a profit. It needs no talk, but sells itself. Send us 25 cents and we will send you an original and exclusive right to sell in your locality. If you do not wish to act as agent, send us three 4-cent stamps and the address of four of your friends, and we will send you a serpent free. They are far more wonderful than "Pharaoh's Serpents," and will create a demand when shown. If you see it once, you will want more. Address all orders plainly.

W. J. WARNER,

165 Dearborn Street, Chicago, Ill.

**30** CENTS for 100 well assorted Foreign Stamps, 50 rare, all different, 15c.; 10 varieties, fine, 5c. Treasury, complete, 60c.; War, complete, 60c. Agents wanted; price list free, or with an "Allen's Dispatch," 10c. E. B. MARTIN, (S) Maxwell St., Chicago, Ill.

**B**OYS send six one-cent stamps, (unused,) and get my price list of popular packets with 25 varieties of foreign stamps. N. L. CANDEE, Irvington, Ill.

**F**oreign and Domestic Stamps. Agents wanted at 25 per cent. commission. H. M. JOHNSON, Lock Box 756, Waterbury, Conn.

**MINERALS.** Send us 5, 10 or 15 cents in stamps and receive one, two or three specimens of minerals labeled, and our price list of minerals and curiosities post free.

JEFFERIS & BURNS,  
Mineral Dealers, 1502 Walnut St., Wilmington, Del.

**40** No two alike chromo cards, with name 10c. 35 birds and flower chromos, 10c.; 25 transparent cards, fine quality, 10c., or all the above, 25c.  
JESSE F. DELASSUS, Grand Eddy, Mo.

**100** Foreign Stamps and 12 page catalogue for five one-cent stamps; 6 Brazil, 5 India, 4 Egypt, 4 Japan or 4 Mexico, for 5 cts. GEO. H. RICHMOND, Northfield, Vermont.

**50** Different genuine foreign stamps, 15 cents, free. American stamps wanted in exchange. Lists gratis; references given. FRANK HEBRON, 14 Guilford Street, Russell Square, London.

## AUCTION SALE

Of a valuable collection of Foreign and United States Postage Stamps at the auction rooms of Wm. Secumiller & Co., 11 South Charles Street, Baltimore, Maryland, Wednesday evening, April 16, 1883.

For catalogues apply to A. VOX DEGEN, who will also attend to all bids.

## A \$2 RING FOR 30 CENTS.

I will send you an elegant gold band plated ring warranted by mail on receipt of only thirty cents.

GEO. F. ROWE,  
Box 159, Newark, N. Y.

**J**EFFERSON CARD CO. Blank Card Dealers. Printers send for samples. Felts Mills, N. Y.

**30** Handsome, assorted cards with name on, 10 cents. J. J. MANSFIELD, 1 Glover St., S. Boston, Mass.

**3** Good, large specimens of Nevada silver ore, labeled, sent post paid for 25c. GEARY & HOPKINS, Eureka, Nevada.

**B**LANK Bevel Edge Cards. Largest stock in U. S. Scrap pictures, novelties, presses, type, etc. List free. W. H. STEADMAN, Millinburg, Penn.

**SEND** it once 25c. and receive most free a copy of our new illustrated catalogue. The most complete published. It is twelve to sixteen pages larger than its predecessor and contains over one thousand illustrations. It is a work that will be a help to any collector and is worth more than the price asked for a copy, which is 25c. or 28c. post-free. When a packet of stamps is wanted, don't forget to send where you can get the best in the market—they are put up by the Undine Stamp Co.

Sheets on approval where reference is sent. Department stamps for sale cheap (used or unused), sets and singly. Albums of the latest issue below publishers' prices. Scott's, \$1.20, we sell at \$1.00; post free at \$0.35. A rare stamp worth 50c. and over, to every person sending us three 5c. stamps. Address,

THE UNDINE STAMP CO.,  
41 N. Twelfth St., Philadelphia, Pa.



Approval sheets on 25 per cent. commission. 20 stamps containing Transvaal, Curacao, Mauritius, Guatemala, Venezuela and Lurium, 20 cents.  
R. W. HAMLIN, Oshawa, Ont., Can.

### FOREIGN STAMPS.

Every stamp we sell is warranted genuine. 100 Mixed Foreign Stamps, Price, 3 cents. 50 varieties Foreign Stamps including 10 varieties from Spain, Russia, Hungary, Switzerland, etc., Price, 5 cents. 50 varieties of Foreign Stamps, including Angola, Bolivia, Cyprus, Venezuela, Ecuador, etc., Price, 50 cents. Send 3 Cts. extra with all orders for less than 50 cents. Every one who has any Scanning Stamps for sale or to exchange, should send for our new 1883 Premium Stamp List showing prices we pay for used and unused stamps and collections of stamps sent to any address for pts. Price List of best and cheapest sets and packets sold in America, free.

PROVIDENCE FOREIGN STAMP CO.,  
P. O. Box 1247, Providence, R. I., U. S. A.

I CAN furnish all persons desiring to purchase Niagara and Cincinnati group fossils on reasonable terms. E. W. shells of this locality in exchange for marine shells, minerals and corals. For terms address:  
J. T. DUTY,  
Wabron, Indiana.

### EVERY BOY AND GIRL.

SHOULD READ

## GOLDEN HOURS,

*The Brightest and Cheapest Young People's  
Paper Published.*

TWO NUMBERS A MONTH.

FIFTY CENTS A YEAR.

Write for specimen copy.

### Golden Hours Publishing Co.,

14 N. Greene St., BALTIMORE, Md.



**F** Antique Coins, Medals, Bronzes,  
**O** Seals, Idols, Gems, Paintings, Arms  
**R** and all other a native Indian and  
**R** Mound relics a specialty. Minerals,  
**S** Fossils, Shells, Coral and Curious  
**S** things, U. S. and Foreign Coins and  
**A** Stamps, Confederate Money, Stamps  
**L** and Bonds. Send green stamps for  
**E** list of prices paid for rare coins, etc.

R. W. MERCER,

117 Cent. Ave., Cincinnati.

PAUL BROS., violet ink, secret art of catching  
fish, and 15 other valuable receipts, 10 cents.  
A. W. BARRIETT, Canajoharie, N. Y.

## INDIAN RELICS.

Have for sale some choice axes, arrowheads, beads, spear heads, discs, etc. The following relics are all perfect: Arrowheads, 60 cents per dozen. Axes, \$2.00 apiece. Spearheads, 25 and 50 cents apiece. Beads (some large) 10 cents per dozen, post paid.

### RICHARD K. GIBSON,

P. O. Box 86, Knoxville, Tenn.

25 Handsome assorted cards with name on one. Sure to please. W. SIMPSON, 113 E. 50th St., N. Y.

## CAUGHT IN THE ACT!

Of publishing the best stamp journal in the United States! A sample copy of  
"THE COLLECTORS' GUIDE"  
Sent free to any address. It is useless to deny it! Having been declared guilty by Judge Public, we are now serving a life-term of Unlimited Popularity with hard labor at quill-driving! Sub-cription, 50 c. per year.

### DEALERS.

Philadelphia has over 1,000 collectors! If you would obtain some steady customers from among them, you should advertise in the above paper. Rates, 50 c. per in.; \$1.75 per half col.; \$3.25 per 1 col.; \$5 per page.  
C. B. FERNALD & CO.,  
231 N. 10th Street.

**RARE COINS WANTED.** Five cents to five dollars premiums paid. Sixteen page catalogue of my buying prices, 10 cents. I wish to buy large or small collections of Stamps, Coins or Curiosities for CASH. Price list of Stamps FREE. JOHN M. HUBBARD,  
Box 32, Lake Village, N. H.

## F. L. MILLS,

Stamp Importer and Publisher, 124 Walnut St.,  
Cincinnati, Ohio.

Stamps for collections cheap. Price Lists free. Mixed foreign stamps 10 cents per 100. Sheets on approval to responsible parties.

THE STAMP WORLD, an 8 page monthly stamp paper only 25 cents a year postage paid. The Stamp Collector's Companion, a 50 page book for stamp collectors only 15 cents. Give me a trial before ordering elsewhere.

## THE OLD CURIOSITY SHOP.

A MONTHLY MAGAZINE.

All about coins, stamps, etc. Only 50 cents a copy. Sample copy 5 cents, none free. Address CLEMENS & CO., Cleveland, Ohio.

## ALLEN'S CITY DESPATCH.

I have a few of the above stamps, used, which I can supply for the present at 15 cents each. It was a big loss for Chicago, for a number of months past, but the government has at last succeeded in suppressing it. The stamp represents Old Father time with mail sack in hand. There has a number of colors appeared, the only color I have now is the pink stamp. Send in your order at once and secure one. W. F. BISHOP,  
77 Dearborn St., Chicago, Ill.

INDIAN ARROWHEADS, perfect, \$1.00 per doz. if less than ten, 10 cents each.  
NORRIS P. GATLING, Petersburg, Va.

## F. M. FARRELL,

BOX 94, COBDEN, ILL.

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GENERALS, ROBBINS, GAVE AND MORSE  
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STUDENTS' COLLECTIONS A SPECIALTY.

# THE EMPIRE CITY PHILATELIST.

A. M. CROUTER, EDITOR AND PUBLISHER.

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Nos. 1 and 7 of this paper out of print. Nos. 2, 3, 4, 5, 6 and 8, 10 cents a copy.

Articles pertaining to stamp collecting and kindred matter solicited, and must be original to insure publication. When a moneyed value is placed upon same, price must accompany it. We hope those versed in Philately, also Numismatics, will take advantage of our open columns to give expression to their ideas. Also, those having questions to ask relating, of course, to our sciences, and of interest to the general reader, are requested to put the same briefly; and we trust that our readers will take sufficient interest in same to assist us in answering them.

## ADVERTISING RATES:

Thirty cents per half inch.	Half column, \$1 75
Fifty cents per inch.	One column, \$3 00
One page, \$5 00	

No deviation from above prices except in continued one-half or whole page advertisements, when special rates will be given. The above rates are on the basis of cash strictly in advance. All matter for publication should be in by the first of each month to insure insertion in that month, otherwise it will go over to the following month.


**TO STAMP COLLECTORS!**—We would call attention to the fact that we are using the most strenuous efforts and money unstinted to establish a paper devoted to their interest. Not a "tawdry," "namby," "pamby" sheet, but a first class, intelligent journal, wherein and whereby they may make known their wants, and find that intellectual pleasure that the great reading public get in the higher order of general literature. We trust—judging from our success in the past—that our labors are appreciated; but, as a further and substantial proof thereof, request them to subscribe.

**TO PARENTS!**—We would say that if their boy or girl have commenced their little collection, and tire you of an evening with their numerous questions on the subject of Philately, do not dampen their ardor by saying "you don't know," or "wait until some other time;" but put them in the way of getting the information by subscribing for this paper. Having the address of all reliable dealers and prominent collectors, we shall deem it a pleasure to give same through our columns when it is required, thus putting the amateur in the way of getting rare stamps or information concerning them. Further, we pledge our word that nothing in these columns shall meet their gaze that the most refined cannot peruse with impunity.

**TO DEALERS!**—We would briefly say that we shall make it to their interest to patronize our columns. After the issue of March, 1883, we shall enlarge this journal permanently, when our advertising space will be at the rate of *one dollar per inch*. We are ready however, to contract for long periods in our advertisement columns at present prices:

**TO PUBLISHERS!**—December 15, 1882.—Hereafter we shall not consider ourselves indebted for advertisements appearing in *any* paper whose publisher does not first receive orders for inserting same.

N. B.—Parties having Nos. 1 and 7 of this paper, in good order, will receive in return for either any other *three copies* of this paper.

 Correspondents wishing reply by mail will *enclose stamp for return postage*.

## JUST PUBLISHED.

Illustrated and Descriptive Price Catalogue of United States and Foreign

## Postage Stamps, Stamped Envelopes &amp; Post Cards,

Quoting all the Different Varieties of Color, Perforated and Unperforated Specimens, Including not alone all the Regular Government Issues emitted up to date of publication, with illustrations, but also complete lists, with illustrations of United States Local Stamps, Western Frank Envelopes, Confederate Provisionals, including all the recently resuscitated varieties, and Russian Local Stamps, with prices at which same can be supplied by the undersigned, Used and Unused, singly and by the dozen.

This Catalogue, embellished with nearly 2,000 Illustrations of Rare and Common Stamps, is the *only* Price Catalogue published quoting and illustrating all the different varieties of

## U. S. LOCALS, CONFEDERATE PROVISIONALS AND RUSSIAN LOCALS,

and at the same time, giving a fixed price for a great many varieties of these Stamps, enables Collectors and others possessing such Stamps to see at a moment the value of the same.

This Catalogue has been specially got up to aid such Collectors as are desirous of having a permanent CHECK LIST of their Stamps, and for this reason guards (125 in number) have been bound in with the \$1 edition, on which sheets can be mounted at any time, as new issues may require. By this method the tedious work of rechecking a Catalogue every year or so is avoided.

Lists of Stamps issued since the publication of this Catalogue can be obtained from the undersigned annually and will be published Feb. 1 of each year.

## PRICE OF THE CATALOGUE.

112 pages Text, about 2,000 Illustrations, Price List of Cheap Sets, Packets and Albums.  
 A—Ordinary Paper Cover, 25c.; post paid, 32c.  
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WE make a specialty of approved sheets.

GET the best. The "Granite State Philatelist," 15 cents per year.

KOLLECTORS should send for price lists.

ADVERTISEMENTS RECEIVED for "Granite State Philatelist."

RATES on application.

PACKETS, five cents each, nine inside one outside.

EVERY collector should have a copy of "The Stamp Collector's Companion."

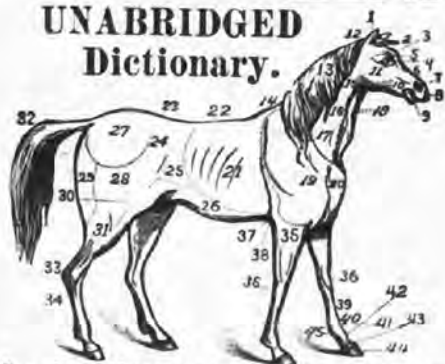
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**GET** Webster—it has 118,000 words, 3000 Engravings, and a New Biographical Dictionary.  
**THE** Standard in Gov't Printing Office, 32,000 copies in Public Schools, sale 20 to 1 of any other series, aid to make a Family intelligent.  
**BEST** Best help for **SCHOLARS, TEACHERS** and **SCHOOLERS.**  
 C. & C. MERRIAM & CO., Pub'rs, Springfield, Mass.



THE

# UNION:EXCHANGE:LIST.

*A MONTHLY MAGAZINE,*

DEVOTED TO THE INTEREST OF EXCHANGERS AND COLLECTORS.

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APRIL, 1883.

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GEO. H. BOGART, PUBLISHER,  
EVANSTON, COOK COUNTY, ILLINOIS, U. S. A.

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PRICE, FIFTY CENTS PER YEAR.

ADVERTISEMENTS.

You will confer a great favor by mentioning this paper when answering advertisements contained herein.

**P**ERFECT Indian Arrowheads, six cents each; Indian Pottery, three and five cents each piece. NORBORNE P. GATLING, Petersburg, Va.

**INDIAN RELICS.**

All perfect. Axes, 60c, 75c, \$1.00 apiece; Arrow-heads, (including one serrated point) 60c per dozen. Beads, 25c, 40c, 60c per dozen. Corn-crushers, \$1.50 apiece. Spear-heads, 15c, 25c, 50c apiece. Postage extra. Stamps not accepted in payment for relics.

**RICHARD K. GIBSON,**

P. O. Box 86, Knoxville, Tenn.

**H.** HEMPSTEAD, Stamp Dealer, 1538 Master St., Phila. PA. Small consignments wanted; price-list and five unused stamps 5cents.

STAMPS!

**O**NE HUNDRED European well mixed 6 cents. One-hundred well mixed 30c. One-hundred all different, containing stamps from Argentine Republic, Bermuda, Cuba, Deccan, Hong Kong, Mexico, Natal, Porto Rico, Suez Canal, Venezuela etc., price 25c and stamp. New 5 cent pieces 1883 without the word cents, 15cts. each. Address.

G. F. EGERT, Bloomington, Ills.

STAMPS! STAMPS! STAMPS!

CHEAP SETS OF FOREIGN STAMPS.

SETS UNUSED.

Angola, 5 and 10 reis, set of 2.....	\$0 08
Argentine Republic, 1882, 1/2 and 1c, set of 2.....	05
France, wrappers 1882, 1 and 2c set or 2.....	03
Italy, Estero, 1 and 2c, set of 2.....	03
Luxemburg, 1882, 1, 2, 4 and 5c, set of four.....	08
Venezuela, including 1882 issue, set of four.....	10
Sandwich Islands, 1882, set of 2.....	07
Bolivia, including Eagle issue, set of 2.....	15
British Columbia and Vancouver Island, set of 2.....	24
Tobago, 1/2 and 1d, set of 2.....	08
Baden, land post, 1, 3, 12, complete set of 3.....	05
Lubeck, 1/2 and 4s., set of 2.....	07
Constantinople, 20 and 40 paras, set of 2.....	04
Surlinam, 2 1/2 and 3c., set of 2.....	07
Saxony, 3fig, 1/2, 1, 2 and 3 N. S. W., set of 5.....	10
Guatemala, 1875, complete set of 4.....	25
Bremen, complete set or 6.....	35
Danube Steam Nav. Co., complete set of 4.....	15

SETS USED.

French Colonies, 1881, set of 2.....	\$0 05
Spain, including 1 and 4 pesetas, rare, set of 10.....	30
Trinidad, 1, 4 and 6d., set of 3.....	09
Transvaal, set of 5.....	45
Uruguay, set of 2.....	05
Denmark, 1864, complete set of 5.....	08
Bulgaria, 10 and 25 st., set of 2.....	08
Iceland, set of 2.....	08
Philippine Islands, scarce set of 3.....	18

Orders for less than 50 cents should contain 3 cents extra. Price lists will be sent free with any order. All stamps sold by us are warranted genuine.

PROVIDENCE FOREIGN STAMP CO.,

P. O. BOX 1227, PROVIDENCE, R. I., U. S. A.

RARE COINS WANTED.

Send 3c. stamp for 10c. catalogue, 1883. New style 5c. piece, 12c. each.

W. H. STEADMAN, Millinburg, Pa.

FOR SALE! FOR SALE!

The following Coins, Indian Relics, etc., are in stock and for Sale at the Affixed Prices:

1793 cent, very fair.....	\$3 50
1794 " good.....	40
1795 " fair.....	35
1796 " good.....	55
1797 " ".....	25
1798 " very good.....	15
1799 " fair.....	4 00
1800 " ".....	15
1801 " good.....	20
1802 " fine.....	25
1803 " very good.....	25
1804 " fair.....	3 00
1805 " very good.....	50
1806 " ".....	50
1807 " ".....	25
1808 " ".....	25
1809 " good.....	1 50
1810 " ".....	20
1811 " fair.....	50
1812 " very good.....	25
1813 " ".....	30
1814 " fine.....	30
1816 " very good.....	20
1817 " ".....	20
1818 " ".....	10
1819 " ".....	10
1820 " ".....	10
1821 " ".....	20
1822 " ".....	15
1823 " ".....	32
1824-1856, good condition.....	5
1857 cent, fine.....	50
Bag cents, half-cents, medals, etc., poor to fine, 100 pieces.....	2 00
10 varieties foreign coins, all good.....	45
1872 two-cents, good.....	20
10 medals in case, white metal, copper, brass, etc., all different, fine to proof.....	1 50
5 varieties colonial coin, Conn., N. J., Vt., etc, fair.....	55
1855 3-cents, good.....	30
25 varieties Rebellion tokens and store cards.....	40
1795 U. S. dollar, fine.....	1 75
1875 trade dollar, proof.....	1 50
1879 " ".....	2 00
1880 " ".....	1 75
1881 " ".....	2 00
1882 " ".....	2 00
1883 New style nickel, 5c.....	20
50 Specimens minerals, all named.....	1 25
50 Indian arrowheads in case, glass front, all perfect.....	3 00
1 Spearhead, fine, from Ohio, 4 inches long.....	40
1 Spearhead, fine.....	35
30 War Envelopes, all different, uncirculated.....	75
\$50 Confederate money, new.....	20
Indian arrowheads each.....	10

Can furnish anything in the coin and relic line at lowest prices.

Any of the coins, relics etc., mentioned in the above list will be sent post paid, for orders over \$1. All orders under that, must contain 3c stamp for return postage. If registering is wished, enclose 10c extra.

Address, C. P. WILCOMB,

Lake Village, Belknap Co., N. H.

**UNDINE STAMP COMPANY,** wholesale and retail dealers in American and foreign stamps, 41 N. 12th street, Philadelphia, Pa., wants all kinds of U. S. stamps, except the very common kinds, as well as rare stamps of any country for cash or exchange at all times. Collectors or dealers desiring to dispose of any such may send them, on approval, stating lowest cash or exchange price, and if for exchange send a large list of wants. Rejected stamps will be returned if sufficient postage be enclosed. Common stamps will invariably be rejected. Good, reliable agents are desired everywhere, and a liberal commission will be given on all such. Persons who mean business will find a correspondence profitable. Continentals, splendid mixture, only 3c. per 1,000—3c. post free. Gummed paper is the very best thing for putting in stamps. Ten cents per sheet, or three for a quarter. Catalogues, over 100 illustrations, 28c. post free; list of fraudulent dealers and collectors, 15c. post free.



# The Union Exchange List.

DEVOTED TO THE INTERESTS OF EXCHANGERS AND COLLECTORS.

Vol. I. Evanston, Ill., April, 1883. No. 15.

## Philately.

Conducted by W. F. SMITH, 406 West 47th Street, New York.

**BAVARIA**—A new series of post cards have been emitted. In the upper center are the arms of Bavaria, and the inscription "Königreich Bayren-Postkarte," in two lines. 3pfg., yellow-green on buff; 5pfg., lilac on buff; 3x3pfg., yellow-green on iron-gray; 5x3pfg., lilac on iron-gray.

**CHILI**—The American Bank Note Co. has just completed a new set of post cards for the country in their usual 5pergne style. 2c., blue on buff; 3c., rose on lilac; 3x3c., lilac on rose. Of the 2c. there were 20,000 issued, of the 3c., 30,000; of the 3x3c., 20,000.

**DOMINICA**—The one penny stamp has been perforated in the middle perpendicularly, and each half surcharged in red 1/2.

**HAITI**—The 2c. has been issued in a pale shade of lilac, and perforated, 13 1/2.

**INDIA**—A new series of stamps is announced: 1 1/2a., green; 9p., carmine; 1a., brown; 2a., blue; 3a., orange; 4a., olive green; 6a., citron; 8a., violet; 1r., gray.

**RUSSIA**—Affairs in this country are in a somewhat unsettled condition at present, and until the Czar has been crowned and confidence restored, we may look for almost anything from this country. The illustration which we



published last month now appears to be only an essay. The annexed illustration, on authority of M. Moens, is a correct representa-

tion of the high values of stamps which will be issued this month.

Adhesives, 3 1/2 roubles, black and white on laid paper; 7 roubles, black and yellow on laid paper.

Wrappers, 1 kopeck, orange; 2 kopeck, green.

Envelopes, 5 kopeck, lilac; 7 kopeck, blue.

By carelessness on part of the printer, last month, we were made to say "koputs" instead of "kopecks."

**WESTERN AUSTRALIA**—The current one penny is now printed on paper watermarked C. A. and Crown.

**ROUMANIA**—A new post card has appeared, printed on card of two colors; orange on face and gray reverse; stamp and inscription remaining unchanged. Perforated at top and sides. 150x113 mm.

A good physician is like a mule. His strength is in his heels.

Why is the stomach of an invalid like Wednesday? Because it is the middle of the week.

Professor—"Which is the most delicate of the senses?" Soph—"The touch." "Prove it." "When you sit on a pin you can't see it—you can't hear it—you can't taste it—you can't smell it—but it's there."

A coal-dealer had in his employ an Irishman named Barney. One day the irritated proprietor told him to go to the office and get his pay, and added: "You are so thick-headed I can't teach you anything." "Begorra," says Barney, "I've larnt wan thing since I've been wid ye!" "What's that?" asked his employer. "That siventeen hundred make a ton."

—) THE (—  
UNION EXCHANGE LIST.

MONTHLY.

*Devoted to the Interests of Exchangers and Collectors.*

GEORGE A. BOGART, Editor and Publisher.

Evanston, Cook Co., Ill., U. S. A.

A. HARPSTER, General Field Agent, Genoa, Ohio.

SUBSCRIPTION RATES

50 cents per annum.  
To a Club of eight, \$3.25.  
To a club of Four, \$1.75.  
Per Copy, 6 Cents.

ADVERTISING RATES

Per Line, 10 Cents. Per Inch 90 Cents.

Average words to a line, 9. Lines to the inch, 12.  
Special rates for long or continued advertisements.

TERMS.—Strictly CASH.

Entered at the Postoffice at Evanston, Ill., for transmission through the mails as second-class matter.

Editorial.

Another death; *The Collectors' Bureau*, of Chicago, Ill., has suspended publication.

Simons' "Philatelic Frauds" has as yet not appeared, although the date of publication was to have been on or about March 15, 1883.

Parties desirous of buying, selling or exchanging Indian relics, coins, etc., etc., will find it to their interest to read the advertisement of Mr. R. W. Mercer, which appears on another page.

Persons sending notices of exchange will please write the notices apart from all other communications, and on *one* side of the copy only. More than one notice at a time will not be inserted for one subscription.

We will send **THE UNION EXCHANGE LIST** together with *Harper's Young People* for \$1.75 a year. The price of *Harper's Young People* alone is \$1.50.

We have still a number of Gamb's premium coin catalogues of the latest edition, one of which we will give for every new subscription received before May 15.

Notices of Exchange.

[Under this head will be inserted (free of cost to subscribers), Notices of Exchange for stamps, coins, minerals, Indian relics, and miscellaneous articles. Each subscriber has the right to send in his notice as frequently as the paper is issued. No notice will lay over, but will appear in the immediate issue after its receipt. All notices should reach us no later than three days before our date of publication. We would advise exchangers always to write for particulars to the addresses given, before sending articles called for, in order to avoid any misunderstanding.]

Confederate stamps, postmarks from Southern states and numbers of the *Century*, for a pair of roller skates. F. D. NICHOLS,  
Cumming, Forsyth county, Ga.

U. S. match and revenue stamps, Indian and mound pottery and relics of every description, for U. S. cents and half-cents from 1793 to 1825. H. D. HODGE,  
York, Clark county, Ill.

Scrap-book pictures, and fine cards for collectors and advertisers will be exchanged for coins, etc. F. A. BANNISTER,  
No. 2905 Laclède avenue, St. Louis, Mo.

Twelve numbers of magazine, *Boys of England*, steam engine with lamp, life and self-instructor, and Swiss silver hunting case watch value \$4, for offers in U. S. coins (copper or silver) or U. S. historical medals. Will exchange coins for coins. New nickels with word "cents" on for nickels of the old pattern 1883. FRANK M. BABCOCK,  
7 Water street, Boston, Mass.

I have some rare stamps, viz.: New York postoffice 5 cent of 1845, St. Louis postoffice 5 and 10 cent of 1847, Confederate 5 and 10

cent, Providence postoffice 5 cent of 1846, U. S. 5 and 10 cent of 1847, and a few genuine U. S. locals for Department of Justice, State, Executive and Agriculture stamps, rare stamps or offers; 2 idol heads (from mounds in Mexico), for a U. S. cent of 1804, or coins equally valuable; a cent of 1836 and a nickel cent of 1857, for a new five-cent piece. Any one sending me stamps will please mention the kind they want in return. All letters of inquiry must contain 3 cent stamp for return postage. Foreign correspondence solicited.

JNO. CASPER,  
China Grove, N. C.

Rock boring pholas, starfish, mushroom coral and cup coral from the South Sea Islands, insects in amber, hydromagnesite, jasper serpentine and Pesadero pebbles for geodes, gametriferous schist, crystallized manganese, drusy quartz, native copper, diamond drill ore, polished agates, baryta, zinc, chalcopryite, chalcedony, amethyst, spear heads, meteorites, Iceland spar, tin ore, Indian stone axes and pipes.

J. LINSLEY HITCHCOCK,  
1010 Powell street, San Francisco, Cal.

Large and rare specimens of petrified moss, fan and perriwinkle shells, coral specimen from Howe's Cave and from Benedict Arnold's house, also a collection of rare stamps to exchange for skulls, bones, skeletons, bird's eggs, minerals, fossils or any natural curiosities.

E. T. HOYT, Naturalist,  
1620 Ridge avenue, Philadelphia, Penn.

Minerals, coins, Confederate money, woodrelies, curiosities, etc., for photographs, colored plates, sketches or drawings of the civilized and uncivilized races of the world. Write to arrange exchange.

H. W. SCOVILLE,  
87 Elizabeth street, Chicago, Ill.

Gregory's Organic Chemistry 480 pages,  
Gregory's Inorganic Chemistry 426 pages,  
Bartlett's Synthetic Mechanics 632 pages,  
Davie's Elem. Geometry and Trigonometry,  
Boss' Latin Grammar, and Stanley, Gibbons  
& Co.'s price catalogue of stamps with over

2000 illustrations, for rare silver or copper coins, Confederate money, or a small printing press. Offers accepted if satisfactory for the whole lot, or for single books.

F. M. TYACK,  
Gold Hill, N. C.

I will send the 16 page premium stamp list, published by the Providence Foreign Stamp Co., showing prices they pay for used or unused foreign and U. S. postage stamps, for one stamp in good condition from any of the following countries: New Brunswick, Nova Scotia, Prince Edwards Islands, Fernando Po, Straits Settlement, Bahamas, Cape Verde, China, Cyprus, Dominica, Fiji Islands, Labnan, Persia, Malta, United States Navy, Justice, Agriculture, State, Executive or Postoffice, except 3 or 6 cents.

CHARLES F. ROTHFUCHS,  
P. O. box 1227, Providence, R. I., U. S. of A.

Specimens of quartz from gold and silver mines, moss agates, small garnets and chlorastrolites from Isle Royale, jasper, specimens from the geysers, a music box with 1 tune, Shakespeare's Works, Virgil's Works, Robinson Crusoe, 18 varieties of wood peculiar to the Rocky Mountains, for "Golden Days," Harper's scientific books, etc.

GEO. S. GORDON,  
Meadow Creek, Madison co., Montana.

Galinite blende, smithsonite and calcite from here, also a large number of advertising cards, and 140 different kinds of postage stamps, for offers in coins or curiosities.

JUSTIN RALPH,  
Box 63, Dodgeville, Iowa county, Wis.

I will give 20 varieties of stamps from Nova Scotia, New Foundland, Prince Edwards Islands, Bermuda, Jamaica, French Colony, Old Canada, etc., for the 24 or 30 cent 1869 U. S. issue; 30 varieties from above named places for 90 cent 1869 issue. I also wish to exchange stamps from above named places for any of the following: 12, 24, 30 or 90 cent, 1851 issue; 15, 24, 30 or 90 cent, 1861 issue, 24 cent, present issue; rare Department, Belgium, 5 fr. 1869; Cape of Good



Hope, 1 d. and 1 s. triangular. I want particularly 1 cent War and 60 lepta, Greece, to complete sets. I have a number of picture advertising cards and a few postmarks from New Foundland, St. Pierre, Bermuda, etc., to exchange for all sorts of rare stamps not in my collection.

E. F. SMITH,

89 Spring Garden Road, Halifax, N. S., Can.

Volume II. of *Golden Days* with the exception of four copies, in fair condition. Volume III. complete, in good condition, a scroll saw with drill attachment and emery wheel in excellent condition, for the best offer of a printing press with or without an outfit—the type must be long. I will answer the one I accept.

S. D. BRYANT,

Box 1057, Evanston, Cook county, Ill.

The following books: Try Again, All Aboard, Little by Little, Boat Club, Make or Break, Breaking Away, Seek and Find, Starry Flag, Freaks of Fortune, Brought to the Front, Black Rifles Mission, Wolf Bun, Forrest Glen, Sowed By the Wind, The Yankee Middy, Patriot Boys, The Soldier Boy, 100 numbers Frank Leslie's Boys' and Girls' Weekly, 19 Waverly Novels; also small pitcher made by Mexicans, piece of rattlesnake skin with rattle attached, for Indian relics, such as arrowheads, spear points, axes, gargets, pestles, etc., (all relics must be perfect), stamps, bird eggs with one hole in side, coins and curiosities.

F. M. MORROW,

Care Dr. Wm. Morrow, Nashville, Tenn.

The first two books of the Gun Boat Series, Frank, the Young Naturalist, and Frank in the Woods, the second book of the Lakeshore series, On Time, by Optic, for any 3 of the Camping Out series. Any one having only one of the Camping Out series will do well to answer. Write before sending. Books must be in good order.

T. S. DEDRICK, JR.,

Hackettstown, N. J.

Two good fossils for every arrowhead, four for every spear head, higher rates for pipes, wampum, etc., but want only stone relics,

and only perfect ones. Minerals, fossils, shells, shark teeth, vertebrae, foreign postmarks for minerals. I will give 3 different kinds of fossils for each 3 oz. mineral sent me, but must first have a list of minerals, more for larger specimens. Have \$15 worth of fossils to exchange. All fossils named.

C. A. GEIGER, JR.,

165 Argyle avenue, Baltimore, Md.

Fine specimens of auriferous pyrites, petrified moss and wood, sulphurous tuff and fossils, shells, corals and curiosities of all kinds for Indian relics, fossils, rare minerals, shells, ocean curiosities, reading matter, botanical specimens and curiosities of all kinds; correspondence solicited. Label all specimens.

W. L. DOUGLASS,

Box 305, Princeton, Illinois.

Foreign stamps for match and medicine stamps; no duplicates given. Write before exchanging.

L. G.,

1042 Sixth ave., near 58th st., New York city.

A bayonet, a bullet pouch, an air gun with darts (worth when new \$20,) and the following books: Second Thoughts, by R. Broughton, a paper back book of 249 pages. Voter's Text Book, by J. M. Hiatt, cloth back with 303 pages; Shiftless Folks, by C. Goldsmith, elegantly bound and a good novel with 454 pages; Tales by a Wayside Inn, by H. W. Longfellow, one of the late poet's best books; 72 numbers of Frank Leslie's Boys' and Girls' Weekly, and a lot of magazines for arrowheads, spear heads, etc., and big U. S. cents.

A. W. HARRIS,

Hillsboro, Ill.

A finely selected youth's library, handsomely bound, in prime condition, best modern authors, thirty volumes; a fine double cylinder steam engine, value \$5; an A 1 schooner rigged model yacht, length 28 inches, 6 inch beam, for best offer in genuine rare American coins, mound builders and Indian relics and and valuable curiosities. Write before sending, and get and give full particulars. Only first-class articles accepted. Unanswered letters are rejected.

C. G. MCKENZIE,

Box 129, Hudson, New York.

Five bird skins, nice specimens of flint and iron ore, 20 good arrowheads, 22 calibre revolver, 50 pieces of arrowpoints, a very rare U. S. cent, one penny token province of Nova Scotia, 2 Canada cents and a half-cent, 1 Spanish piece worth about 50 cents dated 1799, 1 font of card type, for bird skins, eggs, Indian relics, old coins, fossils, minerals, postage stamps, or anything suitable for a cabinet. All kinds of curiosities wanted. Coin and stamp dealers circulars solicited.

LOUIS E. HATHAWAY,

Box 17, Dighton, Bristol county, Mass

I desire to exchange foreign stamps for U. S. match, medicine, playing and document stamps to complete my collection. Send stamps on approval and state what you desire.

W. F. SMITH,

406 West 47 street, New York.

Old postmarks of New York (1849-1857) and letters, written war orders, old issue revenue stamps uncanceled, rare foreign coins, three fine fleshers (stone), some fine arrowheads from Pennsylvania, South Carolina, North Carolina and Indiana, some stone and others flint, for rare foreign coins, Indian relics. Would be pleased to exchange with collectors who have a large collection of coins. Roman coins B. C., to exchange. Foreign correspondence desired.

A. F. BERGER, Asst. P. M.,

Inland, Ohio, U. S. A.

Massachusetts curiosities, minerals, birds' eggs and Hungarian post cards, for birds' eggs, U. S. half-cents, or foreign copper coins.

W. P. YOUNG,

Box 1594, Portsmouth, N. H.

Wanted, the following U. S. stamps: 1847, 5c. brown, 10c. black; 1851, 5c. brown, 24c. blue, 30c. orange, 90c. blue; 1869, 10c. orange, 15c. blue and red, 24c. purple and green, 30c. red and blue, 90c. red and black; 1875, War-tor, all these. Justice, long rectangular; Agriculture, from 6c. to 30c.; Executive, 6c. and 10c.; Justice, 10c., 15c., 24c., 30c. and 90c.; Navy, 7c., 24c., 30c. and 90c.; State, all these; War, 30c. and 90c. I can offer in exchange

the following, viz.: Very rare Cyprus provisional 30 paras on 1 piastre; Orange Free States, 1/2d on 5s, 1d on 5s, 3d on 4d, 4d on 6d; Transvaal, E'en-penny on 4d, St. Lucia, one penny red on black; Great Britain, 1840, 1d black, 6d violet, 10d brown, 1s green; Mulready, 1d black; Granada, 1 peso, 50c. green (two varieties); Persia, 5 kran, 25c. and 1 franc; Bavaria, 1 kr., black, 12 kr., red, 1 and 2 marks; Ceylon, pence issue; Japan, 20s, carmine, 30 mauve, 45 carmine, 50 rose. Also English postcards, registered and embossed envelopes, and 1d, red, 1843, in lot to suit. Reference given when required. Correspondence with a view to exchanging wished for in all countries. C. J. PHILLIPS,

Edge Hill House, Sutton Coldfield,

England.

Coins, Indian arrow heads, minerals, a B flat cornet in good condition, a good bass drum, a coin cabinet, a shot gun and books, for best offer of a bicycle, not less than 42 inch.

C. P. WILCOMB,

Lake Village, N. H.

Any one of the following articles: Chips of marble from Milan Cathedral; chips of marble from Palace of the Cæsars, Rome; fragments of lava from Mt. Vesuvius; ferns from the Italian Tyrol, on pieces of olive wood from Lake of Como, or a London novelette, for two cancelled stamps (in perfect condition) from any of the following countries: Cape Verde Islands, Costa Rica, Iceland, Madeira, Mauritius, Mecklenburg, Nova Scotia, Portuguese Indies, Transvaal, U. S. A. Departmental, all of Executive, State, Justice, Navy (above 6 cents), 90c., all issues, and complete issues 1845-47. I desire to exchange stamps with collectors by means of sheets priced according to standard price lists. Foreign correspondence especially desired.

E. J. TURNER,

5 Via Borghette, Porta Venezia,

Milan, Italy.

A rare Confederate \$100 bill, 1861, or a Connecticut or New Jersey cent, both of 1787, for a clean or new 15 cent or 25 cent U. S. fractional currency note. 15 foreign postal cards,

or two Andrew Johnson Impeachment Tickets (rare), or six foreign copper coins, for a new 1883 five cent piece. J. G. BINGHAM,  
McGrawville, Cort co., New York.

Petrified wood, opal, small garnets in feldspar and quartz, crystallized asphaltum, fossiliferous rock, iron ore, micaceous rock, gypsum, rose feldspar and other minerals; fine specimens of marine shells (scientifically named) from California; tarantulas' nest, for foreign and old U. S. stamps, and minerals (named); also, wanted, a first class mineralogist to name specimens of California minerals for a good specimen of each.

H. LANDBERG,  
Care Mr. Gilman, Anaheim, Cal

A book entitled "Daniel Deronda," by Geo. Eliot, published by Harper & Bros., price \$1.50, for books on natural history of equivalent value. J. M. ROCKAFELLOW,  
Slatford, Northampton Co., Pa.

To exchange for U. S. coins or desirable curiosities, 75 Colonial bills, 1855 cent, uncirculated, 10 good arrow points, and copies of old newspapers. A. H. SPENCER,  
East Clarendon, Vt.

A Walker's pocket camera with outfit, and a Demas lathe with scroll saw attachment, for rare coins; send lists.

E. H. RICHARDS, Woburn, Mass.

An unused \$3.50 International Stamp Album, a Bolivian silver coin (size of U. S. 50c.), a volume of the *Youth's Companion*, a Mexican silver coin, a schooner-rigged yacht, a good jack-knife, Swiss Family Robinson and Arabian Nights (both cloth bound, illustrated and in good condition), a bicycle lantern, a small card press and one font of type, all worth about \$14, for a small self-inking press, a rifle, or for offers of equal value.

AVERY MCCARTHY, Oswego, N. Y.

A three draw telescope, a full set People's Cyclopaedia, a copy of Gems of Department, and other books, fine minerals, a scroll saw, a font of rubber type, etc., for a good microscope, a set of Dickens' works, books, Indian

relics, a Packard's Guide to the Study of Insects, type, corals, star fish, sea urchins, etc. J. ARTHUR STAGG,  
St. Paul, Ind.

Twelve hundred minerals, ores, rock-stones and pebbles, woods, sea mosses, fossils, Indian relics, Chinese relics, birds' eggs and their nests, stereoscopic views, insects, for a good bicycle in fine condition. Correspondence necessary. FRANK O. RANDALL,  
Box 500, Brockton, Mass

Volumes 1, 2 and 3 of *Golden Days* for best offers in minerals. A ten ounce specimen of silver ore for a good specimen of gold ore. OTIS J. TALL, 24 Hill st., Baltimore, Md.

Foreign stamps for the same. FRED BAECER,  
Riverdale, Cook Co., Ill.

Autographs of noted men and women exchanged. Curiosities, moss, cotton, new nickels, etc., for offers of autographs. All offers answered. One hundred (all different) stamps for the best offer in two weeks.

E. R. MALONE, Box 164, Troy, Ala

Birds' eggs for birds' eggs. Minerals, fossils, foreign stamps, books, etc., for minerals, ocean curiosities, Indian relics, arrow head and stuffed birds and animals.

LOUIS D. ORRISON,  
704 Troost ave., Kansas City, Mo

Indian pottery, both plain and fancy carved. For every arrowhead, 2 pieces; for every spearhead, 5 pieces; for every ax, 20 pieces; for a pipe, 25 pieces; all fragments are 25¢. Relics must be perfect.

C. O. ELLIS, Grayville, Ill

Clay, iron ore, copper ore, Cape May diamonds, conglomerate flint, fossils, limestone, goodes, red and green talc, gypsum, granular hematite, Lake Superior iron ore and agate, milky quartz, Mississippi River diamond, peacock iron ore, coal pyrites, coral, sea beans, sea urchins, star fish, shark's eggs, varieties of shells, petrified wood, 3 varieties petrified moss, crinoids, petrified coral and

shells, petrified clams, Indian pottery, ivory nuts, stamps, a stand containing 10 nicely mounted birds, scroll saw, lancewood bow, for offers of Indian relics, in large or small quantities, especially arrow and spearheads, tomahawks, axes, skinners, pestles, pipes, arrows, bows, or moccasins.

E. C. SHAW,  
60 Locust st., Toledo, O.

One new foot-power scroll saw, with 60 Griffin patent saw blades, two drill points, 150 full size designs for sawing, one box fine glue, one book entitled "The Bible's Looking Glass," one fine A. T. Cross stylographic pen, one book entitled "Hudson Private Theatricals," one book entitled "Burtons' Amateur Actor," one nickel-plated scroll saw with 12 blades, \$100 in Confederate money, also a large collection of foreign stamps. Shells from Miss. and Tenn., odd numbers of papers and magazines, and several minor articles for best offers of a bicycle, printing press or offers. All correspondence answered; open three weeks.

S. T. BINFORD,  
Manager, Union Subscription Agency,  
Duck Hill, Montgomery Co., Miss.

A fine 5 foot lancewood bow and target worth \$4.25, a new card press, type, outfit and 400 chromo cards, 6 good books by Optic, Agler and others, 4 paper bound books, a fine violin worth \$2.50, a fine \$4.00 watch in good order, vol. 2 Golden Days, 10 arrow-heads, 2 spear-heads, Indian pottery, Japanese printing and 6 coins, all for a large printing press, or bicycle or a good rifle, or for offers. One hundred and fifty coins for offers; I will give a fine arrow-head for every 10 match or medicine stamps sent me; 100 stamps, all different, for 150 medicine stamps. I will give 100 coins before 1790, for every 10 cent piece of fractional currency sent.

M. JOICE,  
1. Box 74, Tonawanda, N. Y.

An old bayonet from battle of Brandywine, minerals including magnetic iron from Lake Champlain, rock crystal from Hot Springs, Mass. picrolite, kyanite, drusy quartz, magne-

tite, beryl, chesterlite from Chester county, Indian arrowheads, a small Indian tomahawk, an Indian ax, 40 numbers of Harper's Young People, foreign coins, a seven shot revolver, and a three-draw spyglass, for rare dates of U. S. cents, half-cents, fractional currency and offers. JOHN A. MUNO,  
Box 68, Evanston, Ill.

Ten rare foreign stamps for a mineral specimen not in my collection. Type for India relics and Confederate money. A bust of James A. Garfield for Indian relics.

C. C. SHELLEY, JR.,  
163 Lafayette avenue, Brooklyn, N. Y.

feldspar, febrilite, Amazon stone, micaceous iron from Lake Superior, calamine from Wisconsin, brown tourmaline from New York, phlogophite from Canada, and others too numerous to mention. Birds' eggs, and coins for birds' eggs and coins.

HARRY H. AMMON,  
West Chester, Penn

## Bakings.

Oscar Wilde had a narrow escape the other day. A hungry goat attacked him, thinking he was a circus poster.

"Is that the second bell?" inquired a gentleman of a colored porter. "No, sah," answered the porter; "dat am de second ringin' ov de fust bell. We hab but one bell in dis establishment."

### SPELLING REFORM RHYMES.

A damsel who lived in Dubuque,  
Was ambitious to marry a duque;  
But as none came to woo her,  
She accepted a pooher  
Young fellow whose first name was Luque.

The bride was led up the broad aisle,  
Got up in the most killing staisle;  
When asked if she'd be  
A true wife to he,  
She promptly replied: "I should smaisle."

## Puzzledom.

EDITED BY ROCK A WAY.

[Original contributions are solicited from all; write on one side of the paper, apart from all other communications. Items of interest pertaining to puzzledom will be gladly received. Address Cyrus A. Briggs, Puzzle Editor, 1036 Third Ave., New York City.]

### ANSWERS TO PUZZLES IN OUR LAST ISSUE.

No. 1. A little dark **E** in bed with nothing over him. \_\_\_\_\_

No. 2. Liberty. \_\_\_\_\_

No. 3.           O  
                  O P E  
                  O P E R A  
                  O P E T I D E  
                  E R I C A  
                  A D A  
                  E

No. 4.           S E R A P I S  
                  E V A D E S  
                  R A V I N  
                  A D I T  
                  P E N  
                  I S  
                  S \_\_\_\_\_

No. 5. Bella donna. \_\_\_\_\_

No. 6.           V  
                  M A D  
                  M E T E R  
                  M O L I T O R  
                  M E L O C O T O N  
                  V A T I C I N A T E D  
                  D E T O N A T E D  
                  R O T A T E D  
                  R O T E D  
                  N E D  
                  D

### NEW PUZZLES.

No. 1. PROGRESSIVE NUMERICAL.

The whole of six letters is to incline to one side.

1, 2, 3, is a constellation.

2, 3, 4, is a goddess.

3, 4, 5, is a Portuguese coin.

4, 5, 6, is even (poet.)

New York City. \_\_\_\_\_ NESTOR.

No. 2.           H A L F S Q U A R E.

1, A small rodent animal; 2, rise; 3, cemented; 4, an impetuous; 5, to free; 6, one; 7, a letter.

Newark, N. J. \_\_\_\_\_ ADONIS.

No. 3.           E N I G M A.

My first is in lie, but not in lay,  
My second is in night, but not in day,  
My third is in bird, but not in tree,  
My fourth is in river, but not in sea,  
My fifth is in gnat, but not in flea,  
My sixth is in single, but not in double,  
My whole is a being that has caused

trouble.

Battle Creek, Mich. \_\_\_\_\_ AMATEUR.

No. 4.           D I A M O N D.

1, a letter; 2, a Danish measure; 3, mixtures; 4, a purchaser; 5 one who transfers property; 6, minorities; 7, a kind of vessel; 8, the Greek name for the Goddess Aurora; 9, a letter.

Philadelphia, Pa. \_\_\_\_\_ LEON LE GRANDE.

No. 5 ANAGRAM TO ROCK A WAY.

"Aha! rotary men list!"

To vacant lots

And lonely spots

They turn each day.

With shouts and songs

They entreat things

To learn and pray.

Jersey City, \_\_\_\_\_ ANDOX

☞ Answers in our next issue. Solvers and prize winners in the June issue. Open to subscribers only.

### PRIZES.

For the first complete list, a book entitled Dred; a Tale of the Great Dismal Swamp

For the best incomplete list, a book entitled The Story of a Shower.

Open to Subscribers only.

### ACCEPTED CONTRIBUTORS.

Nestor, Leon Le Grande, Andox, Ben Gall Darcy, Krook, and The Thing K.

### CONFAB

Andox—Last but not least.

Amateur—Yours this month a very good one, but room for improvement.

Krook—Please send the editor a copy of Modern Sphinx.

Nestor—Would like to hear from you direct.

Adonis—You ditto.

No. 7. SQUARE.

1. A fright. 2. Anxiety. 3. A sign of the Zodiac. 4. A Saxo officer. 5. An English county. YOUNG CHEVALIER,  
New York City.

All please read notice under head of puzzledom.

We are in need of a few poetical correspondents.

### Humisma.

The pains taken with United States coin is proverbial. The beauties cannot be brought out save by the microscope. It is strange, then, that the more important features of a coin may be modified contrary to legal prescription, as was done with the nickel recently issued. Yet the Director of the Mint asserts that the \$20 gold piece, a coin which the majority of people do not handle frequently, is the only one made in strict conformity to law. This strange fact is in line with the statement frequently predicted of people who give themselves up to a rigid observance of the minutest details—that they ignore frequently in so doing matters of fundamental importance. It is strange that the Government should lend itself to such a weakness, as the thing would be termed in the case of an individual; especially in the matter of finance, where every precaution should be taken to have everything in strict conformity to even the letter of the law. It is a strange view to take of our currency, issued with the greatest care by the National Govern-

ment that it is almost all of it "illegal" in certain important respects.

The Mexicans are coining nickels in close imitation of ours, evidently with the idea that there will be an interchange of Mexican and United States money after the new treaty and the completion of the new railroads into that country.

### Miscellaneous.

The new postal note which Congress authorized at its last session will be ready for issue in September next. It will pass current undoubtedly as money. The note is to be bought like a postage stamp, payable to bearer, in any amount from three cents to \$5. It will be about the size of the ordinary greenback. The model proposed by the Post-office Department, which was submitted to the Postal committee of the House, had at the right hand two columns giving the month of the year and the dates of twelve years, beginning with 1883. At the left hand are three columns of figures, one representing dollars numbered up to four, a second, representing ten cents numbered up to nine; a third representing cents numbered up to nine, each series ending with a cipher. The Postmaster at the office issuing the note will punch the month and year, the number of dollars, dimes and cents in their respective columns, thus preventing any alteration of the amount or date. The new rate for postal orders, which will go into effect after July 1st next, will be as follows: For \$10, 8 cents; from \$10 to \$15, 10 cents; between \$15 and \$30, 15 cents; between \$30 and \$40, 20 cents; between \$40 and \$50, 25 cents;

between \$50 and \$60, 30 cents; between \$60 and \$70, 35 cents; between \$70 and \$80, 40 cents; between \$80 and \$100, 45 cents. No money order to exceed \$100 is to be issued.—*E.c.*

### HIGH-PRICED STAMPS.

A sombre-faced man, with long hair like a corn doctor or poet, entered the post-office one day last week and laid down a nickel, and inquired for two three-cent stamps.

He was informed that six cents was necessary for the purchase.

"This is the economy of the country, is it? In the country where I came from I always got two stamps for five cents. Is this the only post-office in the town?"

"It is."

"Ah, ha! That accounts for it. Competition is what gives life to all business. If you only had two or three post-offices here stamps would go down to twenty cents a dozen in no time. It's a wonder some enterprising capitalist don't go into the post-office business here, and bring prices down where they ought to be."

Then fishing an old-fashioned copper out of his pocket, and laying it in the delivery window, he adhered his stamps to a yellow envelope, and vanished like a beautiful dream.

"A Pittsburgh despatch reports the finding of a chest containing some \$27,000 in old gold and silver coins by a man who was directed to the place by a dream"—What a lie-on he must be.

A half-dime of the coinage of 1804 sold in New York at auction, for \$400. A dime of 1796 brought \$30; a cent of

1793 brought \$23; an inferior specimen of the same date, \$15; and the same price was paid for a specimen of 1841. A rare old silver dollar of 1858 and one of 1852 brought respectively \$28 and \$26.

**D.** A. VINDIN, Foreign Stamp Importer, 4 Change Alley, Circular Quay, Sydney, New South Wales. Established 21 years. Publisher of the *The New South Wales Philatelist*. Sample copies 10c. Price List of Australian Stamps gratis on application. Selections sent on approval to responsible parties. Reference required. No common United States or Canadian stamps required. State where you saw this.

**THE LUMINOUS MATCH SAFE!!** CAN BE SEEN IN THE DARK. A Startling Novelty!! Very useful and highly Ornamental. One or more Wanted in every House. Sample sent post-paid for 10c. One dozen sent post-paid for 75c. JOHN STAUF. No. 8 E. Lombard St. Baltimore, Md.

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Send One Dollar and the names of two subscribers, and secure the paper one year Free. Advertising rates, only 10c. per line. \$1 per inch. Cash always in advance. Address,

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STATION A.

CLEVELAND, O.

## Business Directory.

Dealers can have their cards inserted, like the following, in this Directory for \$1.00 per line per year for each line or part of a line, including a year's subscription to the "UNION EXCHANGE LIST." Fifty cents a line for each additional class of business.

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MUNO, BOGART & CO., Evanston, Cook Co., Ill. Sheets on approval to responsible parties furnishing references.

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100 DIFFERENT FOREIGN STAMPS, such as Sandwich Island, Peru, Costa Rico, Portugal, Romania, Japan, Hong Kong, etc., 25 cts., post free. N. HAUSELMAN, 1705-1708 Market Street, Philadelphia, Pa.

GRUAT & BONN, 3 Tavistock St., Bedford Square, London, W. C. England.

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F. H. SCHWARTZ, 1407 N. 12th St., Philadelphia, Pa. Agents wanted at 25 per cent. commission. Send for a trial consignment and price list. Scott's Albums one-fifth below publisher's prices.

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Should by all means send for one of my Pananza Approval Sheets of United States Department and other choice stamps at very low prices. Agents wanted everywhere at 25 and 30 per cent. commission. Reference required.

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Sent free to any address. It is useless to deny it! Having been declared guilty by Judge Public, we are now serving a life-term of Unlimited Popularity with hard labor at quilldriving! Subscription, 50 c. per year.

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Philadelphia has over 1,000 collectors! If you would obtain some steady customers from among them, you should advertise in the above paper. Rates, 50 c. per in.; \$1 75 per half col.; \$3 25 per 1 col.; \$5 per page.

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## Graphite Pencils

S—Soft.  
 SM—Soft Medium.  
 M—Medium.  
 H—Hard.  
 VH—Very Hard.

**JOS. DIXON CRUCIBLE CO.**  
 Jersey City, N. J.

**SEA SERPENT.** We wish to send you a novelty that young or old can sell with a profit. It needs no talk, but sells at sight. Send us 25 cents and we will send you an outfit and exclusive right to sell in your locality. If you do not wish to act as agent, send us three cent stamps and the address of four of your friends, and we will send you a serpent free. They are far more wonderful than "Pharaoh's Serpents," and will create a sensation when shown. If you see it once, you will want more. Address all orders plainly.

W. L. WARNER.

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Locals, Officials, Match, Medicine and Revenue Stamps. Parties having any of the above for sale would do well to address me at once.

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The largest stamp dealer in Belgium, and publisher of the *Mouleur Des Timbrophiles*—a high class illustrated monthly magazine, devoted to philately. Sent post free, 1 year for \$1.00. Sample copy gratis. Address, JULES CAPELLE, Gand, Belgium.

50 Different genuine foreign stamps, 15 cents, free. American stamps wanted in exchange. Lists gratis; references given. FRANK HEBRON, 14 Guilford Street, Russell Square, London.



**F** Antique Coins, Medals, Bronzes,  
**R** Seals, Idols, Gems, Paintings, Arms  
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**S** Mound relics a *specialty*. Minerals,  
**A** Fossils, Shells, Coral and Curios-  
**L** ities, U. S. and Foreign Coins and  
**E** Stamps, Confederate Money, Stamps  
and Bonds. Send green stamps for  
list of prices PAID for rare coins, etc.

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PAUL BROS.' violet ink, secret art of catching fish, and 15 other valuable receipts, to cents. A. W. BARRETT, Canajoharie, N. Y.

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COLLECTORS, ATTENTION. My unequalled sheets are the best; they all say so. Send for one; at same time promise to return in five days. Want agents at 25 per cent. Price lists free. All kinds of stamps bought for cash.

WM. v. d. WETTERN, Jr.,  
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## WANTED!

Indian axes, hatchets, tomahawks, arrow heads, spear heads, etc., for which cash will be paid. Persons having relics they wish to dispose of will do well to correspond with me.

Lock Box 68,

LOUIS GRUEL,  
Evanston, Illinois.

GOLD half dollar, 60c., gold quarter dollar, 35c., Japanese silver coin, 15c., Garfield medal, 75c., gold Lord's Prayer, \$1.25. Packet of twenty U.S. cents, including 1801-7-17, \$1.15.

J. W. MILNES,  
Box 1310, San Jose, Cal.

## WANTED.

Agents as well as collectors to sell sheets and sets of good stamps at 25 per cent. commission. References required. Address to C. H. Garrett, Kalamazoo, Mich.

## FRANK H. LATTIN

Collector of and Dealer in

## BIRDS' EGGS,

Minerals, Fossils, Shells, Corals, and General Curiosities. Specimens bought, sold or exchanged. Price list for stamp.

GAINES, N. Y.

I CAN furnish all persons desiring to purchase Niagara and Cincinnati group fossils on reasonable terms. F. W. shells of this locality to exchange for marine shells, minerals and corals. For terms address,

J. T. DUTY,  
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ALL SIZE PRESSES, TYPE, AND  
PRINTERS' SUPPLIES.

J. F. W. DORMAN,

121 German St., BALTIMORE.

CATALOGUE FREE.



THE

# UNION:EXCHANGE:LIST.

*A MONTHLY MAGAZINE,*

DEVOTED TO THE INTEREST OF EXCHANGERS AND COLLECTORS.

---

MAY, 1883.

---

GEO. H. BOGART, PUBLISHER,  
EVANSTON, COOK COUNTY, ILLINOIS, U. S. A.

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PRICE, FIFTY CENTS PER YEAR.

**UNDINE STAMP COMPANY**, wholesale and retail dealers in American and foreign stamps, 41 N. 12th street, Philadelphia, Pa., wants all kinds of U. S. stamps, except the very common kinds, as well as rare stamps of any country for cash or exchange at all times. Collectors or dealers desiring to dispose of any such may send them, on approval, stating lowest cash or exchange price, and if for exchange send a large list of wants. Rejected stamps will be returned if sufficient for postage be enclosed. Common stamps will invariably be rejected. Good, reliable agents are desired everywhere, and a liberal commission will be given to all such. Persons who mean business will find a correspondence profitable. Continentals, splendid mixture, only 33c. per 1,000—38c. post free. Gummed paper is the very best thing for putting in stamps. Ten cents per sheet, or three for a quarter. Catalogues, over 100 illustrations, 28c. post free; list of fraudulent dealers and collectors, 15c. post free.

**STAMPS! STAMPS! STAMPS!**

**CHEAP SETS OF FOREIGN STAMPS.**

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Angola, 5 and 10 reis, set of 2.....	\$0 08
Argentine Republic, 1882, ½ and 1c, set of 2.....	05
France, wrappers 1882, 1 and 2c set or 2.....	03
Italy, Estero, 1 and 2c, set of 2.....	03
Luxemburg, 1882, 1, 2, 4 and 5c, set of four.....	08
Venezuela, including 1882 issue, set of four.....	10
Sandwich Islands, 1882, set of 2.....	07
Bolivia, including Eagle issue, set of 2.....	15
British Columbia and Vancouver Island, set of 2.....	21
Tobago, ½ and 1d., set of 2.....	08
Baden, land post, 1, 3, 12, complete set of 3.....	05
Lubeck, ½ and 4s., set of 2.....	07
Constantinople, 20 and 40 paras, set of 2.....	04
Surinam, 2½ and 3c., set of 2.....	07
Saxony, 3pf, ½, 1, 2 and 3 N. S. W., set of 5.....	10
Guatemala, 1875, complete set of 4.....	25
Bremen, complete set or 6.....	35
Danube Steam Nav. Co., complete set of 4.....	17

*SETS USED*

French Colonies, 1881, set of 2.....	\$0 05
Spain, including 1 and 4 pesetas, rare, set of 10.....	30
Trinidad, 1, 4 and 6d., set of 3.....	09
Transvaal, set of 5.....	25
Uruguay, set of 2.....	05
Denmark, 1894, complete set of 5.....	08
Bulgaria, 10 and 125 st., set of 2.....	08
Iceland, set of 2.....	08
Philippine Islands, scarce set of 3.....	18

Orders for less than 50 cents should contain 3 cents extra. Price lists will be sent free with any order. All stamps sold by us are warranted genuine.

PROVIDENCE FOREIGN STAMP CO.,

P. O. BOX 1227, PROVIDENCE, R. I., U. S. A.

**COLLECTORS!**

I have now in stock 200 Indian arrowheads, and 250 pieces of pottery. Arrowheads 60c. per dozen. All perfect. Pottery 3, 4, and 5c. a piece.

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Containing 75 oriental stamps, all different, from Old Austria and Levant, Bosnia, Bulgaria, Greece, Montenegro, Persia lead and service, Servia, Turkey, etc., etc., price only 50 cents; post free 55 cents.

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Is the best book of the kind published, as it contains the names and addresses of 800 stamp dealers and collectors in all parts of the world. Price only 75 cents, post free.

MAX HENRY LOWINGER,  
Vienna, Austria, II Nestroygasse 10

ASK FOR

**DIXON'S**

AMERICAN

**Graphite Pencils**

S—Soft.  
SM—Soft Medium.  
M—Medium.  
H—Hard.  
VH—Very Hard.

**JOS. DIXON CRUCIBLE CO.**  
Jersey City, N. J.



I have the finest collection of small, perfect and bright colored Navy's Arrow Pencils in the World. They are suitable for jewelry. Terms given to wholesale trade on application. Copyrighted Combined Photograph sent for 25 cents. **P. M. Gilham,** 220 Battery St., San Francisco, Cal.

# The Union Exchange List.

DEVOTED TO THE INTERESTS OF EXCHANGERS AND COLLECTORS.

Vol. I.

Evanston, Ill., May, 1883.

No. 16.

## Philately.

Conducted by W. E. SMITH, 40 West 47th Street,  
New York.



**CAPACUA.**—Our annexed illustration represents a series of stamps that have been issued for the Republic of Capacua, which, on the authority of "Le T. P.," has been

formed from a portion of Bolivia, with Santa Teresa as the capital.

Adhesives: 1c., green; 2c., rose; 5c., blue; 10c., brown; 20c., violet.

**CAPE OF GOOD HOPE.**—The half penny or three-pence is to be found with watermark C. C., as well as C. A.

**CYPRUS.**—It is announced that the one half piastre will shortly appear in yellow.



**FARIDKOR.** This Indian province has issued two stamps of the value of 3 pies or  $\frac{1}{4}$  anna, impressed in green, brown and blue. Our annexed illustration will give our readers an idea of these

honors, which are of native production.

**FRANCE.**—A new wrapper has been emitted of same design as the 1 and 2 centimes, of the value of 3c.; color, vermilion.

**HONG KONG.**—The 50 cents stamp duty, used, has been used as postage.

**ITALY.**—Two new cards have been issued. They have the ordinary stamp at the left, and a circle at the right inscribed in three lines: "Unione postale Universale, Carlolina Italiana per 1, Estero, 15 centesimi 15." Below are four address lines. The fourth is one-half the length of the others; the first is preceded

by letter "A." In lower left corner are the usual two lines of direction. 15 centesimi, brown on gray; 15x15 centesimi, brown on gray.



25 centavos.

**PERU.**—Our annexed illustration represents a provisional stamp said to have been issued and used by the Peruvians. Color, carmine; lithograph; white wove paper.

**PHILIPPINE ISLANDS.**—"Le T. P." announces the 25c. de peso, blue, and 1 peso, bistre, adhesive telegraph stamps as having done postal duty.



**PORTUGAL.**—The annexed engraving represents the new 5 reis postage and telegraph stamp. Adhesive; color, gray; perforated  $12\frac{1}{2}$ .

**PORTO RICO.**—It is said that the 40c. de peso has been withdrawn from circulation, owing to its having been extensively forged.



**QUEENSLAND.**—New 1d., 2d., and 6d. stamps of annexed design have appeared. Colors, orange vermilion, blue and green respectively.

**ROMANIA.**—The current 10 bani card is now printed on deep buff card, the reverse side being yellowish white.

**TRINIDAD.**—A new 1d. stamp has appeared. A horizontal lined disk bears a profile of the queen to the left; at top in curved label, "Trinidad Postage;" at bottom in straight line, "One Penny." Color, (?).

Mr. E. F. Gambs calls our attention to the

fact that the Mexican 1879 issues now appear on thin as well as thick paper, and that the 2c. violet appears in a pale bluish-lilac tint; also that the 1881 100 reis olive-green Brazil exists with a small portrait of Don Pedro as well as large. We are indebted to Mr. Gambs for a specimen of every kind mentioned.

—) THE (—  
**UNION EXCHANGE LIST.**  
 ———  
**MONTHLY.**

*Devoted to the Interests of Exchangers and Collectors.*

GEORGE A. BOGART, Editor and Publisher.

Evanston, Cook Co., Ill., U. S. A.

A. HARSTER, General Field Agent, Genoa, Ohio.

SUBSCRIPTION RATES.

50 cents per annum.  
 To a Club of eight, \$3.25.  
 To a club of Four, \$1.75.  
 Per Copy, 6 Cents.

ADVERTISING RATES.

Per Line, 10 Cents. Per Inch, 50 Cents.

Average words to a line, 9. Lines to the inch, 12.  
 Special rates for long or continued advertisements.

TERMS.—Strictly CASH.

Entered at the Postoffice at Evanston, Ill., for transmission through the mails as second-class matter.

**Editorial.**

The *California Philatelist* to hand. The sight of it at once convinced us that Mr. Gambs, its editor, is an "always-improving-man." We took great pleasure in perusing its well edited pages, and, as a philatelic publication, pronounce it the "King of the West."

We beg to call the attention of our

readers, who are interested in Indian relics, to the fact that Mr. N. P. Gatling, of Petersburg, Va., has a large and well selected stock of Indian arrow-heads and pottery to dispose of at reasonable rates. See "ad" on another page.

"Philatelic Frauds," a book published by C. C. Simmons, of Chariton, Iowa, deserves especial mention. It exposes a large list of counterfeiters, more than a hundred of "send-me-a-sheet" frauds, and contains an abundance of valuable information to stamp collectors. We hope to see the work revised annually. Price only 15 cents.

We learn from reliable sources that Uncle Sam has taken steps toward breaking up Hussey's Express, and Boyd's Despatch, local despatches of New York City. Any person found carrying a letter addressed to any other person, without having a U. S. stamp affixed to the same, is liable to a fine of \$150, and the person sending it \$50. Under this head comes all the leading express and telegraph companies.

**Notices of Exchange.**

[Under this head will be inserted (free of cost to subscribers), Notices of Exchange for stamps, coins, minerals, Indian relics, and miscellaneous articles. Each subscriber has the right to send in his notice as frequently as the paper is issued. No notice will lay over, but will appear in the immediate issue after its receipt. All notices should reach us no later than three days before our date of publication. We would advise exchangers always to write for particulars to the addresses given, before sending articles called for, in order to avoid any misunderstanding.]

U. S. War Department stamps of all denominations, for offers in the following: Department of Agriculture, 1, 2, 6, 10, 12, 15, 24 and 30 cents; Executive Department, 1, 2, 3, 6, 10 cents; Department of State, 7, 12, 15, 30, 50 cents; Treasury Department, 24 cents; Depar-

ment of Justice, 2, 3, 6, 10, 12, 15, 24, 30, 90 cents; Department of Interior, 1, 10, 15, 30, 90 cents; Postoffice Department, 10, 12, 15, 24, 30, 90 cents.

FRANK E. COLLIS,

819 Kiowa street, Leavenworth, Kas.

Type, brass rule and electrotype cut of James A. Garfield, for Indian relics such as arrow points, spear heads, axes, etc. Minerals, coins, stamps, beautiful advertisements, and blank cards of all kinds for minerals. Relics must be perfect. Correspondence necessary.

C. C. SHELLEY,

163 Lafayette avenue, Brooklyn, N. Y.

One new, unused 1 penny Cape of Good Hope stamp, three cornered: 1 set Guatemala  $\frac{1}{2}$  real, green; 2 real, red; 4 real, purple; 1 peso, orange; perforated, rose, for coins, Indian relics and curiosities.

W. H. STEADMAN,

Millinburg, Pa.

A paper called Putnam County *Courier*, dated August 13, 1864; seventy-five numbers of *Golden Days*, value \$3 at the least; seventy-five numbers of *Harper's Young People*, value \$2.50 at the least; very small magic lantern; about 1 dozen Dutch and Norwegian coins; and a set of nine pins, 12 inches high, for a Flobert saloon rifle that will shoot at least 150 yards or offers. No minerals or curiosities wanted. The papers spoken of are in pretty good condition.

T. N. HORN,

Roselle, N. J.

One hundred and thirty numbers *Youth's Companion*; 3 numbers Seaside Library, and a few other papers all in good condition, for best offer of bound books, or volume 1 or 2 *Golden Days* bound. Must be in good condition.

HENRY BRYANT,

Princeton, Illinois.

Upper and lower Silurian fossils, land and fresh water shells, minerals, etc., for anything suitable for a general cabinet.

E. T. J. JORDAN & SON,

Mt. Auburn, Ind.

Scott's postage stamp catalogue of the 34th edition, full of illustrations, for best offer of

used U. S. stamps; Stanley, Gibbons & Co.'s descriptive price catalogue of stamps (contains nearly 2,000 illustrations) for 4 new nickels without cents. Prices paid by Fancher for U. S. cents, etc., for a new 3c. Canada stamp. Rare stamps for used U. S. stamps (common issue,) match, medicine, revenues, etc. Philalatic papers for the same.

JNO. CASPER,

China Grove, N. C.

Specimens of Quincy granite with one surface polished, Italian marble, gypsum and vegetable ivory, for mineral specimens and curiosities. Have also a few small microscopes for offers in specimens, etc. Any one having specimens of jet or amber in natural state, please communicate with me. The microscopes are adjusted to show the Lord's Prayer on a space about the size of a pin head; not useful for other purposes; usually sell for 10 to 15 cents, and sometimes at 25 cents.

GRACE M. GEER,

Waterbury, Conn.

Minerals and curiosities in exchange for bird's eggs. Eggs must be blown from one hole in side.

WM. H. FISHER,

Box 611, Baltimore, Md.

A beautiful Lincoln medal, a section of mouse horn, 2 cotton bolls, 15 foreign postal cards, a fine "coin sale catalogue" containing descriptions of several hundred U. S. and foreign coins, for a dime of 1876, or a 3, 5 or 10 cent piece of U. S. fractional currency.

J. G. BINGHAM,

McGrawville, Cort. Co., New York.

To any person that sends me by mail a volume of *Youth's Companion* I will send by return mail a large number of miscellaneous papers of the same value. My papers are in excellent order and the *Youth's Companion* must be the same.

J. M. ROCKAFELLOW, Asst. P. M.,

Slateford, Pa.

One toy steam engine worth \$1, 10 fine photographs of noted actresses worth 75 cents; 1 volume *Weekly Novelist*, good as new; 1

book entitled Mail Carrier; 40 fossils, all labeled; 2 perfect Indian axes, value \$3; for best offer of a printing press. Chase must not be less than  $3\frac{1}{2}$  by  $5\frac{1}{2}$ .

BERT HATFIELD,  
Green Fork, Wayne Co., Ind.

Minerals, fossils, a few relics, curiosities, reading matter, etc., for birds' eggs, minerals and fossils. Land and fresh water shells for same. Specimens of iron ore, auriferous pyrites or galena, for a Guinea hen egg. Parties who expect to collect birds' eggs this season please write, all kinds of eggs wanted.

W. L. DOUGLASS,  
Box 305, Princeton, Ill.

Fossil coral, arrow heads and Florida moss for minerals and birds' eggs.

S. A. HOWES,  
Battle Creek, Mich.

My entire collection of fossils, 60 varieties, and minerals, 130 varieties, to exchange for back numbers of *Golden Days*, volume 4, an emery wheel, size one inch in diameter. Good exchange given for fine specimens of carnelian (must weigh at least 1 ounce, and have no flaw in it), agate, onyx, uncut cameos, etc., unpolished. All specimens must also weigh 1 ounce and have a good shape, something like an elongated cube.

C. A. GERGER, JR.,  
65 Argyle avenue, Baltimore, Ind.

A daisy printing press and complete outfit (valued at \$5) earthenware from Pompeii and Andes Mts., for minerals, Indian pipes, axes, bird skins and curiosities.

GEO. HULSCHER,  
L. B. 2083, Battle Creek, Mich.

One hundred post marks (no duplicates), 20 foreign stamps (no duplicates), four clean advertising cards, for best offer in clean advertising cards, or foreign and U. S. Department stamps received before June 20. No duplicates wanted. Forty different post marks or 20 different foreign stamps, for 15 match and medicine stamps. Curiosities for other curiosities or foreign stamps. Send

lists of stamps naming date, color and face value.

L. M. G.,  
1042 Sixth avenue, New York City.

1793, 1799, 1804, 1809 cents to exchange for fine Indian relics such as axes, pipes, armlets, etc.

C. L. STAKE,  
223 South Jefferson street, Dayton, O.

For every large U. S. copper sent me with plain date, I will send printed instructions to print, stripe and varnish a carriage or wagon, or for a first rate job of house painting with plain directions for mixing colors and tints, worth ten times the cost to any one. I have curiosities, coins, etc., for exchange.

WM. H. GARRISON,  
116 Plymouth avenue, Rochester, N. Y.

Advertising cards for the same. Foreign stamps, coins, rare curiosities, ores, advertising cards, etc., for stamps, coins, curiosities, fractional currency, a gold quarter or half dollar, a new nickel of 1883, and other offers.

LOUIS M. COUS,  
Jewell City, Kansas.

Scrap book pictures, and fine cards for collectors and advertisers will be exchanged for coins, etc.

F. A. BANNISTER,  
No. 2905 Laclede avenue, St. Louis, Mo.

For 4 unused 3c. stamps (current issue) or 150 assorted foreign stamps (no English  $\frac{1}{2}$ d. or 1d. or German stamps accepted) I will send a package containing a foreign newspaper, 2 foreign coins, a pretty card and 3 curiosities. Ten of these packages for a typewriter in perfect condition. Amateurs in stamp collecting apply to me, as I have many duplicates of all kinds to exchange for used and unused stamps. Pressed ferns from Italian tyrol or 2 different Italian newspapers or 30 foreign postmarks for an unused Garfield stamp.

E. J. TURNER,  
5 Via Borghetto, Porta Venezia, Milan, Italy.

10,000 Indian arrowheads, suitable for jewelry, etc., etc., to exchange. Send for list.

F. M. GILHAM,  
220 Battery street, San Francisco, Cal.

Twenty-five good and rare minerals, all nicely labeled, and one hundred mixed foreign stamps, for a watch in good running order. Six good minerals for an eagle claw for catching small fish. Minerals for old coins or books.

SAMUEL L. HIBBERD,  
Lima, Delaware Co., Penn.

A large collection of fine fossils and perfect Indian relics, for offers of a breech-loading shot gun, breech-loading rifle, foot power scroll saw, or a good revolver.

E. H. PORTER,  
Russellville, Logan Co., Ky.

An old-fashioned shilling, dated 1776, for best offer in minerals and curiosities received in 3 weeks. 15 arrow heads, 2 Indian purses, and 1 hoe, for geological specimens. A glass blow pipe for blowing birds' eggs for minerals.

S. A. HOWES,  
Lock box 2535, Battle Creek, Mich.

325 copies of periodicals, such as Police News, Police Gazette, Harper's Monthly, St. Nicholas, New York Clipper, Harper's Weekly, Frank Leslie's Boys' and Girls' Weekly, etc., no two alike, for a rifle, or a set of boxing gloves. 5 Indian arrowheads, 1 U. S. cents and 50 rare foreign stamps, each for 75 match or medicine stamps. \$7 worth good books for a good stamp album without stamps in.

M. JOTZ,  
Lock box 74, Tonawanda, New York.

The undersigned has a number of fossil casts that are perfect representatives of the original fossils in size, outline and color, that would be a useful and attractive addition to any cabinet, to exchange for Indian relics, fossils, minerals, books, curiosities or offers. The casts were all taken from celebrated fossils found in Europe and the United States and includes a pterodaetylus crassirostris, cephalaspis lyellii, calemone blumenbaehii, etc.

RYELL T. MILLER,  
106 Michigan street, South Bend, Ind.

Rock boring pholas, starfish, mushroom coral and cup coral from the South Sea Islands, insects in amber, hydromagnesite,

jasper serpentine and Pesadero pebbles for geodes, gametriferous schist, crystallized manganese, drusy quartz, native copper, diamond drill ore, polished agates, baryta, zinc, chalcopryrite, chalcedony, amethyst, spear heads, meteorites, Iceland spar, tin ore, Indian stone axes and pipes.

J. LINSKY HITCHCOCK,  
1010 Powell street, San Francisco, Cal.

Indian arrowheads, a small Indian tomahawk, an Indian ax, 40 numbers of Harper's Young People, foreign coins, a seven-shot revolver, and a three-draw spyglass, for rare dates of U. S. cents, half-cents, fractional currency and offers.

JOHN A. MUNO,  
Box 68, Evanston, Ill.

### Bakings.

A Fort Madison man went home, the other evening, and found his house locked up. Getting in with considerable difficulty at the window, he found on the table this note from his wife: "I have gone out. You will find the door-key on one side of the door-step."

He was wealthy, but penurious, and this is what he said to the suitor for his daughter's hand: "Yes, you can have. But you must elope with her. I can't afford the expense of a swell wedding, and the romance of the elopement will make up for the lack of show, and will save \$500 on expenses. Go it."

"Pa," said a boy looking up from his grammar lesson, "why am I a preacher?"

"Why are you a preacher?"

"Yes, sir."

"You are not a preacher."

"Yes, I am, for don't you see I'm a parson."

"I don't know what you mean."

"Why, don't you see? A preacher is a parson, and I'm a parson. It's a pun."

"Jane," said the father, turning to his wife, "hand me a stick of stove wood. I can pardon his lying, and can excuse his stealing, but now the time for killing him has arrived."



## Puzzledom.

EDITED BY ROCK A WAY.

[Original contributions are solicited from all; write on one side of the paper, apart from all other communications. Items of interest pertaining to puzzledom will be gladly received. Address Cyrus A. Briggs, Puzzle Editor, 1036 Third ave., New York City.]

### ANSWERS TO PUZZLES IN OUR LAST ISSUE.

No. 1. Careen \_\_\_\_\_

No. 2.           M O L E R A T  
                  O R I G I N  
                  L I M E D  
                  E G E R  
                  R I D  
                  A N  
                  T

No. 3. Indian \_\_\_\_\_

No 4.           A  
                  A L N  
                  O L I O S  
                  A L I E N E E  
                  A L I E N A T O R  
                  N O N A G E S  
                  S E T E E  
                  E O S  
                  R

No. 5. The Salvation Army \_\_\_\_\_

No. 6.           S C A R E  
                  C A R E S  
                  A R I E S  
                  R E E V E  
                  E S S E X

### NEW PUZZLES.

No. 1.           NUMERICAL.

The whole composed of nine letters is a town in North Carolina.

My 1, 2, 3, is to contend.

My 4, 5, 6, is a kidney. (Latin.)

My 7, 8, 9, is the prevailing fashion.

The 9, 8, 7, is a word expressing refusal.

The 6, 5, 4, was the father of Saul's uncle. (Bible.)

The 3, 2, 1, is unfinished.

Bayonne, N. J. \_\_\_\_\_ MYSELF.

No. 2.           REBUS.

X E X.

N. Y. City. \_\_\_\_\_ NESTOR.

No. 3.   DOUBLE LETTER ENIGMA-

"In bandit hold,"

"In yellow gold,"

In summer flowers,

In leaning towers.

When April showers have spent their power,

And balmy breezes blow,

In verdant fields, whole fragrances yield,

With its ceulean glow.

New York City. \_\_\_\_\_ DARCY.

No. 4.           DIAMOND.

1, a letter; 2, in checkers, a crowned piece, 3, a town of Persia; 4, a country of Southwest Africa; 5, certain fire arms; 6, a Spanish historian, 1536-1623; 7, sweet cakes; 8, a lake; 9, a letter.

Philadelphia, Pa. \_\_\_\_\_ LEON LEGRANDE.

No. 5.           CROSSWORD.

(To Andox, with regards.)

My first is in peach, but not in pear,

My second is in rip, but not in tear,

My third is in apple, but not in fig,

My fourth is in cart, but not in gig,

My fifth is in young, but not in old,

My sixth is in silver, but not in gold.

The whole when solved, if solved correct will bring forth a word which means a defect

New York City. \_\_\_\_\_ ROCK A. WAY.

✂ Answers in our next issue. Solvers and prize winners in the July issue. Open to subscribers only; but subscriptions may be sent with the answers. Subscriptions sent with complete list, 40 cents, if sent to the puzzle editor.

### PRIZES.

For the first complete list, a gold half dollar; for the best incomplete list, a gold quarter dollar.

Puzzles in March's number were correctly solved by Myself, Madcap, May B., Mound, Momus, Shadow and Aspiro.

Complete list were:

Incomplete: Myself, Madcap, May B., Mouno, Momus, Shadow, Aspiro.

Accepted contributions—Myself, Madcap, May B., Aspiro, Krook, Nestor, Leon Le-Grande, Mc Thing K.

Every contributor receives one or more copies of the paper in which his contribution appears.

CONFAB.

Aspiro—Please send us a good batch of puzzles.

Andox—Poetical.

Will exchange any good puzzle papers.

Madcap, Myself and May B., would like to see you at the meeting of the M. S. A. P. A., on the 30th.

PRACTICAL TAXIDERMISTRY.

BY FLETCHER M. NOE.

To become a good Taxidermist, one requires to have not only patience and practice, but a good knowledge of the positions assumed by birds in life, for without the latter one would not be able to mount a bird in the proper position. A person trying to learn how to successfully mount a bird should never make his first attempt on pussie's last raid on the bird cage, or a defunct "English sparrow," but should procure a full grown pigeon or pullet; in either of these birds the skin readily separates from the flesh and does not easily tear.

Of course, in collecting birds a good gun and a supply of Dust and No. 12 shot are the most essential articles. It is also necessary to carry a light, flat-topped wicker fish basket, suspended from the shoulders by a strap, and some paper cones and cotton. When a bird is killed, swing your basket around in front of you and lay the bird on the cover; plug up the mouth, nostrils, vent and any shot holes, and carefully smooth its plumage, then take a cone of suitable size and place the bird in the hole first and lay in your basket. A basket made with pigeon holes of sufficient size to allow these cones slipping two-thirds of the way into it is a great convenience, for when the cones are laid loose in the bottom of the

basket, the birds sometimes slip out of them and are injured, whereas, when the cones are securely fastened, point down, in the pigeon holes, there is no possible way for the bird to be injured.

The best time for collecting birds is in April, May, June, October and November.

The tools required in skinning and mounting birds are few in number and can be purchased at a very reasonable price at any cutlery store. They are as follows:

1. A sharp knife or scalper.
  2. One pair each of sharp and blunt pointed scissors.
  3. Several sizes of needles and thread (curved needles are the best and can be procured at any drug store.)
  4. A pair of spring forceps.
  5. Two hooks for hanging the specimen up during the operation of skinning (broken fish hooks suspended by a stout string answers the purpose very well.)
  6. A pair of cutting and bending pliers (one large and one small.)
  7. A flat and triangular file for filing wire.
  8. Annealed iron wire of various sizes.
  9. Tow and cotton.
  10. Arsenical soap for preserving the skins.
- Recipe for arsenical soap:
- White soap, 1 lb.  
Powdered arsenic, 1 lb.  
Camphor, 2½ oz.  
Sub. carb. of potash, 3 oz.  
Lime, 1 oz.  
Alcohol, 4 oz.

Slice the soap in a small quantity of water over a slow fire, stirring it to prevent its burning, then stir in the arsenic, after which add the camphor, previously dissolved in alcohol, then boil the compound down, the consistency of molasses and pour into an earthen crock to cool and harden, stir the mixture frequently while cooling to prevent the arsenic settling to the bottom; when cold it should be like butter or lard; when wanted for use mix a small quantity with water till it is dissolved and apply with a soft brush.

Before beginning to skin a specimen it is well to note the color of the eyes, feet, bill, and any other portion of the specimen that is destitute of feathers. Now remove the old

cotton from the mouth and nostrils and replace it by fresh, and restore any crumpled or bent feathers to their former shape by steaming them over the spout of a kettle.

A well-known taxidermist (Davies' Naturalist's Guide, Edinburg, 1858, page 19) recommends that the girth of the bird be taken before skinning by means of a band of stiff paper passed around the middle of the body over wings and pinned in the form of a ring. It is then slipped off toward the feet. The advantage of this is readily seen; when the bird is being mounted it is slipped back over the head to the shoulders, and thus prevents the skin from being stretched. After these preliminaries, carefully separate the feathers covering the breast (don't be afraid to open the skin too high up), and make an incision just deep enough to penetrate the outer skin, to the anus. Be very careful not to penetrate through the skin covering the abdomen, but should such an accident occur and the intestines protrude, it is best to extract them in the following manner: Separate the skin from the flesh for a short distance on each side of the cut and put cotton between them; then procure a soft, clean rag and cut an oval hole in it of sufficient size to admit the removal of the intestines through the hole with the aid of a pair of spring forceps, and fill the cavity with cotton. Now proceed to separate the skin from the flesh by gently forcing them apart by the use of your scapel handle or fingers (all unnecessary stretching of the skin should be carefully avoided) till the knee is reached. Then, taking the leg in one hand and the skin in the other, force the leg up inside of the skin till you can place your scissors under it and separate it at the joint. Then skin the leg down to the scaly part, scraping the flesh from the bone but leaving the bone in place. Coat the skin and bone with arsenical paste, wrap the bone with tow to nearly its natural size, and return the skin back over it, and repeat the operation on the opposite side. If the bird is very fat, as is the case with most herons and ducks, it is best to stick a piece of stiff paper or muslin along the edge of the incision on both sides. This is the most effectual method of keeping the feathers clean

I have ever found. Then take the hooks and securely fasten one in each thigh, and hang the bird up. Loosen the skin about the base of the tail, and cut through the vertebra at the third joint—not the last one as most authors recommend; the advantage of this will be shown hereafter—and proceed to loosen the skin to the shoulders. On reaching the wings separate them from the body at the shoulder joint inside the skin (in small birds the skinning will be greatly facilitated if the bone in the wing is broken off close to the body with a pair of pincers), and treat them same as the legs. When the wings are severed the skin will easily draw over the neck to the head. If the bird has just been feeding great care must be taken not to cut the crop. Arrived at this point detach the delicate membrane of the ear from its cavity in the skull by means of a knife slipped under (it should not be cut if it is possible to avoid it), then by means of the scapel handle and your finger nails loosen this skin to the eyes; cut through the membrane covering them, and keep on inverting the skin till the base of the mandibles is reached; then remove the eyes by taking hold of them with the forceps and cutting the connecting ligaments with a pair of scissors; cut the neck off close to the head, make a triangular incision in the skull and remove the brain, tongue and any other flesh that may remain. Now wash the skin thoroughly with the arsenical preparation. Fill the cavity of the skull with chopped tow—never use cotton, for if you desire to mount your specimen you can not force a wire through it. Fill out the eye sockets and cavity occupied by the tongue to a natural size with cotton (never bung out a bird's eye by putting in too much cotton, be especially particular about this with eagles and hawks). Now return the skin back over the head, and invert the skin to a natural position. If the skin sticks in coming over the head, a little soap rubbed on will cause it to slip more readily. Connect the two wings inside of the skin by means of a string fastened to the wing bones, to about the same distance apart as when attached to the body. In some specimens, such as owls, ducks, etc. the head is too large to admit the skin passing over it. In such cases skin the neck to the

base of the skull and cut it off. Then draw the head out again and make an incision in the throat under the head of sufficient size to admit the head being drawn out. When the head is skinned return it and sew up the incision.

[TO BE CONTINUED.]

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### Miscellaneous.

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The gilded nickel is still cheating the simple, and it is likely to send some of the sinful to state prison. To knowingly pass one of the coins as a \$5 gold piece is decided to be counterfeiting.

North Carolina boasts of a semi-aquatic town, of which a correspondent of the *Atlanta Constitution* writes: "I suppose Morehead City is the only city in the world without a wheel in it. I do not think there is a wagon or a buggy horse in town, and very few in the country. Everything is done in boats. Not a doctor or a lawyer in the county owns a horse; they practice in boats. The people go to funerals in boats; and, when they arrest a man, they carry him to jail in a boat."

### OUR POSTAL SERVICE.

The number of postoffices in the United States and Territories is now 46,231, and the total number of employes of the department is 66,299. The revenues of the department for the last fiscal year were \$41,876,410, an increase from \$27,531,585 in 1877. The number of postage stamps, postal cards and stamped envelopes issued the last year was 1,700,000,000, valued at nearly \$11,000,000. Over \$2,000,000 in money, checks and money orders went to the dead letter office in the 4,000,000 pieces of mail received at that office. Over \$13,000,000 in money orders were issued

during the year. As this department pays a profit the Postmaster-General recommends a reduction in the fees and also the abolition of postage on second class matter. But instead of a reduction of first class postage he recommends that the postoffice supply stamped envelopes at the same price as adhesive stamps.

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### Numisma.

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#### TOO MANY "DADDY DOLLARS."

Secretary Folger has addressed a letter to Speaker Keifer relative to the amount of silver coin on hand, and the facilities for its safe keeping in the sub-Treasury offices, showing the urgent necessity for providing additional vault room at once for storing silver, or for discontinuing the coinage of standard silver dollars. Since the act passed February 28, 1878, authorizing the coinage of the standard silver dollar, new vaults have been built expressly for storing at the following named offices: Year 1878, New York sub-Treasury, at a cost of \$38,687; San Francisco sub-Treasury, at a cost of \$17,059; Philadelphia sub-Treasury, at a cost of \$8,263; San Francisco mint, at a cost of \$9,346; Baltimore sub-Treasury, at a cost of \$8,268; Philadelphia mint, at a cost of \$6,985. Year 1882, San Francisco mint, at a cost of \$10,000; San Francisco sub-Treasury, at a cost of \$6,985. These vaults are now practically filled, some of them to their utmost capacity.

Under the law there must be coined at the mints at least \$2,000,000 worth of standard silver dollars monthly; and unless the law is repealed before Congress adjourns this session, provision must be made for the storage

of this year's coinage, say \$27,000,000, less the amount put in circulation. The increase in the circulation of standard silver money between November 1, 1881, and November 1, 1882, was less than \$1,500,000, and the amount coined in the same year was \$27,772,075. The amount in the Treasury, January 1, 1883, of standard silver dollars was \$94,016,842; fractional silver, \$26,521,682; total silver, \$120,538,534, or about 3,500 tons. In view of the facts stated above, and the reports herewith, it is apparent that this Congress should either discontinue the coinage of standard silver dollars, or make suitable appropriations for building additional vaults in the East, and for the transportation of silver coin from San Francisco, no further space being available for building another vault at that point. The lowest rate for the transportation of silver from San Francisco obtainable is \$10 per \$1,000—*Etc.*

#### A GOVERNMENT SKILLET.

The cool effrontery of many persons who say they have claims on the Government is amusingly caricatured in the following "squib" from the *Akronian Traveler*:

"Look heah, judge," said a colored man, entering the private office of the United States Judge. "I wants a pension."

"I have nothing to do with pensions."

"But you can gin me a little advice. All de soldiers what was wounded in de war, ef I understands it, is 'titled ter a pension."

"Well," said the judge

"I was in de war and was mighty badly hurt, let me tel yer. I was waitin' on my young marster, and didn't do ter suit him, and he broke my arm wid a skillet."

"Waiting on your young master, you say?"

"Yes, sah."

"Which army were you in?"

"De C'nfed rate army, sah."

"Why, don't you know that the United States don't grant pensions to men in that army?"

"Yes, I know dat is de rule, but dis is a 'ceptional case."

"Why?"

"Case de skillet which my young marster broke my arm wid belonged ter de Newwited States Guberment. Can't git no money, yer say—can't? Den dar's no wonder dat de country is filled wid exlamities. Good-day, sah."

### Business Directory.

Dealers can have their cards inserted, like the following, in this Directory for \$1.00 per line per year for each line or part of a line, including a year's subscription to the "UNION EXCHANGE LIST." Fifty cents a line for each additional class of business.

#### STAMP DEALERS.

MUNO, BOGART & CO., Evanston, Cook Co., Ill. Sheets on approval to responsible parties furnishing references.

UNION STAMP Co., 21 N. 12th St., Phila., Pa.

100 DIFFERENT FOREIGN STAMPS, such as Sandwich Island, Peru, Costa Rica, Portugal, Romania, Japan, Hong Kong, etc., 25¢ each, post free. N. HAUS, SEJMAN, 1700-1705 Market Street, Philadelphia, Pa.

GRATE & BONN, 3 Thylstock St., Bedford Square, London, W. C., England.

W. J. MILLS, 124 Walnut St., Cincinnati, O. Sheets on approval to responsible parties. Lists free. Mixed stamps 10c.

E. H. SCHWARTZ, 1407 N. 12th St., Philadelphia, Pa. Agents wanted at 25 per cent. commission. Send for a trial consignment and price list. Scott's Albums one-fifth below publisher's prices.

#### COIN DEALERS.

G. L. FANCHER, West Winsted, Conn.

C. L. STAKE, 223 South Jefferson St. Dayton, Ohio. Monthly revised Coin List sent free for one year. Receipt of 12c. to cover postage.

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THE STAMP WORLD, Cincinnati, O., 25c. a year.

100 finely assorted stamps from India, Spain, etc. Circulars 10c. F. S. GREENLEE, Knoxville, Tenn.

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## ADVERTISEMENTS.

You will confer a great favor by mentioning this paper when answering advertisements contained herein.

**D. A. VINDIN**, Foreign Stamp Importer, 4 Change Alley, Circular Quay, Sydney, New South Wales. Established 21 years. Publisher of the *The New South Wales Philatelist*. Sample copies 10c. Price List of Australian Stamps gratis on application. Selections sent on approval to responsible parties. Reference required. No common United States or Canadian stamps required. State where you saw this.

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**SEA SERPENT.** We wish to send you a novelty that young or old can sell with a profit. It needs no talk, but sells at sight. Send us 25 cents and we will send you an outfit and exclusive right to sell in your locality. If you do not wish to act as agent, send us three 3 cent stamps and the address of four of your friends, and we will send you a serpent free. They are far more wonderful than "Pharaoh's Serpents," and will create a sensation when shown. If you see it once, you will want more. Address all orders plainly.

W. L. WARNER,

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We have a large and fine assortment of Indian Arrow Heads which we will sell as follows: One for 10c., 3 for 25c., one dozen 75c. All perfect and sent post paid on receipt of price. Stamps taken. We will also pay the highest prices for all kinds of Indian relics. Persons having such relics will do well to correspond with us. Address,

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## JULES CAPELLE.

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50 Different genuine foreign stamps, 15 cents, free. American stamps wanted in exchange. Lists gratis; references given. FRANK HEBRON, 14 Guilford Street, Russell Square, London.



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 799 Saratoga St., Baltimore, Md.

## WANTED!

Indian axes, hatchets, tomahawks, arrow heads, spear heads, etc., for which cash will be paid. Persons having relics they wish to dispose of will do well to correspond with me.

LOUIS GRUEL,

Lock Box 68, Evanston, Illinois.

GOLD half dollar, 60c., gold quarter dollar, 35c., Japanese silver coin, 15c., Garfield medal, 75c., gold Lord's Prayer, \$1.25. Packet of twenty U.S. cents, including 1861-7-17, \$1.15.

J. W. MILNES,

Box 1310, San Jose, Cal.

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*A MONTHLY MAGAZINE,*

DEVOTED TO THE INTEREST OF EXCHANGERS AND COLLECTORS.

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JUNE, 1883.

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GEO. H. BOGART, PUBLISHER,  
EVANSTON, COOK COUNTY, ILLINOIS, U. S. A.

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**UNDINE STAMP COMPANY**, wholesale and retail dealers in American and foreign stamps, 41 N. 12th street, Philadelphia, Pa., wants all kinds of U. S. stamps, except the very common kinds, as well as rare stamps of any country for cash or exchange at all times. Collectors or dealers desiring to dispose of any such may send them, on approval, stating lowest cash or exchange price, and if for exchange send a large list of wants. Rejected stamps will be returned if sufficient for postage be enclosed. Common stamps will invariably be rejected. Good, reliable agents are desired everywhere, and a liberal commission will be given to all such. Persons who mean business will find a correspondence profitable. Continentals, splendid mixture, only 33c. per 1,000—38c. post free. Gummed paper is the very best thing for putting in stamps. Ten cents per sheet, or three for a quarter. Catalogues, over 1000 illustrations, 28c. post free; list of fraudulent dealers and collectors, 15c. post free.

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P. O. BOX 1227, PROVIDENCE, R. I., U. S. A.

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I have now in stock 200 Indian arrowheads, and 250 pieces of pottery. Arrowheads 60c. per dozen. All perfect. Pottery 3, 4, and 5c. a piece.

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I have the finest collection of small, perfect and bright colored Navy's Arrow Points in the World. They are suitable for jewelry. Terms given to wholesale trade on application. Copyrighted Combined Photograph sent for 25 cents. **F. M. Gilham,** 220 Battery St., San Francisco, Cal.

# The Union Exchange List.

DEVOTED TO THE INTERESTS OF EXCHANGERS AND COLLECTORS.

Vol. II.

Evanston, Ill., June, 1883.

No. 1.

## Philately.

Conducted by W. F. SMITH, 406 West 47th Street,  
New York.

**ANTIGUA**—The one penny stamps are being cut in two diagonally, and used as half penny stamps.



**AZORES**—The 15 and 80 reis stamps of the old, and the 5 reis of the new type have been surcharged, and are now in circulation. The 10 reis postage has similar surcharge.

**BAHAMAS**—The current six-pence has been surcharged four-pence in Roman letters, 2 mm. high by 19 mm. in length, evidently done with a hand stamp.

**BAVARIA**—The new postal orders have been issued. They are watermarked with close, undulating lines running horizontally. 10 pfennig, rose; 20 pfennig, blue; 30 pfennig, brown; 40 pfennig, yellow.

**BRAZIL**—Since the government began making their own stamps there have been no less than three changes in the 100 reis. The annexed illustration represents the last emission. The color is lilac. The 20 reis card has been altered, and the ornamented frame has been replaced by one similar to that on the 80 reis card.



**COSTA RICA**—Stamps of the new issue have been surcharged "official," for official use as follows: 1c green, surcharged in carmine; 2c carmine, surcharged in blue; 5c., purple, surcharged in red; 10c., orange, surcharged in blue; 40c., blue, surcharged in red.

**DOMINICA**—The half penny *vistre* stamp is

now in circulation, with the new watermark C. A. and crown. A new 1d. post card has made its appearance, same design as heretofore, except second line, which reads "Dominica (Dominique)."

**ECUADOR**—The 50 centavos stamps have appeared surcharged "Diez Centavos," in black.

**FINLAND**—The inscription on the 10 penni Postal Union card appears now in smaller and thicker type than heretofore.

**GRENADA**—Our engraving annexed is of the new issue by De La Rue & Co., printed *teletyche*, first a row with heads up, and the row beneath with heads down. Before these stamps arrived the stock of half-penny and penny stamps

had been exhausted, and it was necessary to surcharge the 1d. orange and green fiscal "postage," in Roman capitals 3 mm. high; for the half-penny the same issue of fiscals were surcharged twice obliquely and then cut in two, each half forming a provisional half-penny stamp. Of the new stamp we have seen the following values: Half-penny, green; one-penny, carmine; one shilling, mauve.

**INDIA**—We hear the color of the  $\frac{1}{2}$  anna envelope stamp is to be changed from blue to green.

**PERU**—Some 2 centavo stamps, printed in red and surcharged with the Chilean arms have lately made their appearance.

**SWEDEN**—A 15x15 ore reply card is announced in preparation.

**VICTORIA**—A 1x1d. reply post card is issued with three lines of inscription, as follows: 1st, "Victoria," in black letters; 2d, "post card," in Roman capitals; 3d, to the left,

'the address only,' etc., in black or gothic type. The prefix "To," in script, is followed by two long and one short dotted line for address, and in the lower left corner is "The attached card is for the reply," in gothic letters. The attached card has the word "reply," beneath the second line of inscription. The stamp is a diademed portrait of her majesty, to left, on ground of horizontal lines, enframed in an oval with lined ground, in the upper corner of which is "Victoria," and in the lower "one penny" in colored black letter; two ornaments separate the inscription. 1dx1d, lilac on buff card.

~) THE (~)

## UNION EXCHANGE LIST.

MONTHLY.

*Devoted to the Interests of Exchangers and Collectors.*

GEORGE A. BOGART, *Editor and Publisher.*

Evanston, Cook Co., Ill., U. S. A.

A. HARPSTER, *General Field Agent, Genoa, Ohio.*

### SUBSCRIPTION RATES:

#### IN THE UNITED STATES:

50 cents per annum.  
 To a Club of eight, \$3.25.  
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 Per Copy, 6 Cents.

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Remittances of amounts of more than \$1.00, should be sent by Post-Office Money Orders, drawn on Chicago, Ill., U. S. A.

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### TERMS.—Strictly CASH.

Entered at the Postoffice at Evanston, Ill., for transmission through the mails as second class matter.

## Editorial.

Hereafter all notices of exchange composed of more than 60 words will be rejected. Lack of space compels us to this resort.

The "Philatelic Headlight," a proposed publication, with Von Glahn & Busse, of Chicago, Illinois, as "reflectors," is to appear soon.

With this issue we enter upon the second year of our career. We tender our thanks to the multitude of collectors who rendered us their support in the by-gone year, and respectfully solicit their patronage in the future.

## Notices of Exchange.

[Under this head will be inserted (free of cost to subscribers), Notices of Exchange for stamps, coins, minerals, Indian relics, and miscellaneous articles. Each subscriber has the right to send in his notice as frequently as the paper is issued. No notice will lay over, but will appear in the immediate issue after its receipt. All notices should reach us no later than three days before our date of publication. We would advise exchangers always to write for particulars to the addresses given, before sending articles called for, in order to avoid any misunderstanding.]

I will send a 16-page premium stamp list showing prices paid by the Providence Foreign Stamp Co. for all kinds of used and unused Foreign and American postage stamps, for any one stamp from any of the below mentioned countries: New Brunswick, Nova Scotia, Prince Edwards Islands, Madeira, Straits Settlements, Persia, Uruguay, United States Department, Agriculture, State, Navy, Justice. Rare stamps exchanged.

CHARLES F. ROTHFUCHS,

Box 1227, Providence, R. I.,

U. S. of A.

Large and fine specimens of willemite, zincite, frouklinite, calamine, iridescent limonite, brown limonite, chromite, iron pyrites

crystals, galena, gypsum, calcite crystals, fluorite, marmolite, serpentine, tale, actinolite, asbestos, asbestos rope, sulphur from Sicily, steatets, moonstone, porcelite, slag, gneiss, pudding stone, syrnite, trap, chalk and flint nodules from England, fossil corals, crinoid stems, shark teeth and shells, fine specimens of East India shells and corals, and Atlantic ocean shells, to exchange for large, fine specimens of minerals, fossils, mound relics, etc., meteorite, saw fish saw, whales' teeth and trilobites, particularly desired.

E. D. WALKER,  
357 7th st., Brooklyn, N. Y.

Books, cards, papers, Kalomeda ware and Japanese lacquet work (list on application) for good minerals and fossils.

JOHN W. HARRINGTON,  
Box 34, Logan, Ohio.

Minerals, ores, petrified shells from different parts of the U. S., all kinds of curiosities, birds' eggs and miscellaneous papers and books for coins, curiosities, birds' eggs and reading matter.

H. G. BRYANT,  
Princeton, Illinois.

Stamps for stamps. 5 stamps, your choice from list, for a 24 cent Treasury.

MYRIDOL,  
P. O. box 137, Trenton, New Jersey.

100 different postmarks or 50 foreign stamps for best offer of curiosities. 15 foreign stamps for 5 match, medicine or playing card stamps.

COLLECTOR,  
1042 Sixth avenue, New York, N. Y.

Two 6 cent, 1861 entire, unused envelope on buff paper, for one on white paper.

H. E. DEATS,  
Pittstown, Hunterdon county, N. J.

New style nickels without the word "cents;" cents—2 of 1818, one of 1819, 1830, 1833, 1835, small dates; 1843, 1845, 1846, 1847, 1848, 1850, 1851, 1852, 1854, 1856; 1858 nickel; flying eagle 1864. 5 centimes, Charles X, fair condition; George III. token, 1772, fair; Solar watch; miniature galvanic battery; galvanometer;

horse shoe magnet; collection of 100 papers, magazines, etc.; philatelic and numismatic papers; prices paid by Scott & Co., for foreign coins, 568 illustrations; prices paid by Scott & Co., for rare U. S. coins, nearly 100 illustrations; catalogue of North American herbaceous plants, orchids, shrubs, climbers, alpine, aquatic and bog plants, rare ferns, etc.; price current of U. S. coins; gold, silver, tin and copper colonial coins, etc., etc. Catalogue of U. S. coins, giving number coined, for Confederate money, rare coins and offers.

F. M. TYACK,  
Gold Hill, N. C.

A good single barrel shotgun for the best offer of match, medicine or old issues of U. S. postage stamps; also foreign stamps to exchange for match or medicine stamps.

WILL R. BECKER,  
Lock Box 37, Camden, Oneida Co., N. Y.

A large variety of birds' eggs and skins to exchange for scientific books, a pair of opera glasses, fine specimens of fossils and minerals. Send lists to

E. H. RICHARDS,  
Woburn, Mass.

Minerals, fossils, shells, ocean curiosities, etc., of a large variety, for all kinds match, medicine, and U. S. Revenue stamps.

F. O. RANDALL,  
Box 500, Brockton, Mass.

U. S. large coppers, half pennies, silver 5 cents, 3 cents and other coins, petrified moss, rock and stone from Lake Ontario and Genesee River, for Indian relics, starfish, coral, alligator and large shark teeth, eagle claws, etc. Correspondence solicited with full description of articles. I have also gold quarters and half dollars, Confederate bills and script, foreign postage stamps, Garfield and Lord's Prayer medal, etc.

W. H. GARRISON,  
116 Plymouth Ave., Rochester, N. Y.

A stamp album with 350 rare stamps in it, a magic lantern worth \$5, a \$5 printing press and outfit, 300 blank cards, a good file, an opera glass, 10 books by O. Optic and others,

a small violin, a New Jersey cent of 1787, U. S. coppers of 1797, 1798, 1801, '03, '07, '14, '17, '19, '20, '21, '22, '23, '24, '27, '29, '30; half-cents of 1800, '03, '04, '05 and '25; 100 foreign coins, some of 1697, 1722, 1749, all for offers of a 22 calibre rifle, boxing gloves, fencing foils or offers.

M. JOICE.

Lock box 74, Tonawanda, N. Y.

Cabinet specimens of petrified moss, 2 varieties of calcite, pictured sand rock, crystallized quartz, stalagmite and polished shell rock, Mississippi river shells, etc., for good minerals, fossils, Indian relics, sea shells, good books on mineralogy, etc. Correspondence solicited.

O. E. CLEMENS.

McGregor, Clayton county, Iowa.

A large collection of moss agates, jasper of various colors, gold and silver ore, specimens from the geysers, Robinson Crusoe, Lost in the Jungle, My Apingo Kingdom, The Gorilla Hunters, and Virgil's Works for geological and agricultural reports, old magazines, a good jack-knife, etc.

G. S. GORDON.

Meadow Creek, Madison, county, Montana.

Marine shells scientifically named, birds' eggs and minerals for foreign and old United States stamps and coins; new five cent nickels without the word cents especially wanted.

H. SANDREIG,

Anaheim, Cal.

I want U. S. half-cents of 1803, '05, '07, '10, '34, '49, '50, '53, '54, '55, '56 and '57; nickel 3 cents of '75, '77, '78, '79 and '80; foreign coins and birds' eggs, for which I will give minerals, curiosities and birds' eggs.

W. P. YOUNG,

Box 1594, Portsmouth, N. H.

A Jewish shekel for offers; U. S. coins and half-cents for same not in my collection.

H. G. HODGE,

York, Clark County, Illinois.

Four good books, viz., "History of the World," "Life and Travels of Lorenzo Dow," "Life of Washington," "The Hoosier Schoolmaster," 10 flying eagle cents 1857, 13 flying

eagle cents 1858, several large copper cents, 1 one dollar bill Merchant's Exchange Bank, Anacostia, D. C., 1854, 1 seven-shot 22 cartridge Colts revolver, 1 three-draw spy glass, for books, Confederate money, foreign silver, and copper coins, 50 and 25 cent gold pieces, half cents, 3 and 5 cent paper fractional currency, new nickels without cents on. Will send a cent of 1858 or 1857 for every half cent sent me. Correspondence desired by letter or postal card.

D. E. BRUBAKER,

Florida, Henry Co., Ohio.

All kinds of department stamps and old issues for offers in postmarks or stamps. 800 foreign stamps all different for offers. 2000 foreign and domestic stamps put up in packets of 25 and 50 each for amateur papers or postmarks. A hand-inking printing press, size of chase 7x5 inches, for smaller card press or offers in type; also a Columbia Bicycle for offers; and a magic lantern, cost \$6, and a lot of tricks, cost \$8, for an air rifle in good order. Write first to arrange exchange. Accepted offers answered.

JOHN K. SELIM,

633 North 13th street, Philadelphia, Penn.

Foreign and U. S. stamps and postmarks and foreign coins for current U. S. 3 cent stamps, as follows: for 1 unused stamp, 20 varieties stamps, or 40 postmarks, or 1 coin, or 11 varieties U. S. Revenues. For 2 stamps, 45 varieties stamps, or 12 varieties English Italian or German stamps, 65 postmarks, or 3 coins. For 3 stamps, 150 mixed stamps, or 50 varieties or 150 mixed postmarks, or 1 very rare coin. For 5 stamps, 500 from at least 15 different countries. All stamps sent me must be current unused 3 cent U. S. stamps. Match, medicine, playing card and local stamps, also all kind of proprietaries wanted in exchange for foreign stamps. In return for each one I receive I will give from 2 to 10 stamps (no duplicates) according to its value.

E. J. TURNER,

5 Via Borghetto, Porta Venezia, Milan, Italy.

Milky and smoky quartz, some fine specimens of geodes, fossil leaves, French fossil limestone, sandstone, petrified wood, fresh

water shells, slate, iron, stone, shale calcareo-  
areonaceous concretions, Indian pottery, a  
good 7-shot 22-calibre revolver, and a 3-draw  
spy-glass for relics, minerals and all kinds of  
curiosities.

C. O. ELLIS,

Grayville, White county, Illinois.

I have 2000 postmarks (no duplicates) and  
200 or 300 foreign stamps (no duplicates) to  
exchange; also bird skins, snake skins, etc.,  
for bird skins, Indian stone axes, tomahawks,  
postles, etc.

GEO. HULSCHER,

Lock box 2083, Battle Creek, Mich.

I will give 4d. Dominica for 1s. do; 3d.  
P. E. Island, 1d. Turks Island, 4ct. Mauritius  
and 6d. Bermuda for 1ct. War U. S. Depart-  
ment; 2 sen. Japan for 60 lepta Greece; Bel-  
gium 10 and 20 ct., second issue, and 20 ct.  
Chili for 10 and 20 ct. Belgium, 1st issue;  
100 reis (small) Brazil, 1d. New Zealand, and  
1s. Jamaica for 1d. or 1s. Cape of Good Hope  
triangular.

E. F. SMITH,

89 Spring Garden Road, Halifax, N. S.,

Canada.

10 postmarks (no duplicates) for 4 pieces of  
silk, velvet, satin or any materials suitable for  
a silk quilt, pieces from 1½ in. square to a  
foot square acceptable; or 8 foreign stamps  
(no duplicates) for 5 pieces. Postmarks or  
stamps for stamps from Abyssinia, Egypt,  
Argentine Republic or Mozambique.

MARY THOMPSON,

Care S. R. Thompson, Lincoln, Neb.

A six-drawer cabinet, solid walnut, entirely  
new, length 29 inches, depth 19 inches,  
height 22 inches, for birds' eggs and skins.  
Communications solicited.

WM. W. COLLINS,

4054 Germantown ave., Philadelphia, Pa.

12 good desirable fonts of large type, in  
almost new cases, with a lot of printer's ma-  
terials, for offers.

AVERY MCCARTHY,

Oswego, New York.

Foreign stamps, Great Britain 10s., 20s., 5  
foreign, black and blue mulready envel-

opes, Queensland 2s., 3s., 5s., 10s., 20s., Zea-  
land fiscals used postally 2s., 3s., 5s., Tas-  
mania postage, 5s., fiscals used postally 1s.,  
5s., S. Wales 5s., also a lot of old Australian  
stamps, Ceylon envelopes and stamps with  
varieties of watermark perforation, etc., also  
the following in great variety: Phillipines,  
West Indian, English Colonial and the rare  
kinds of European, also quantities of English  
bill stamps, for the rarer kinds of stamps of  
South, Central and North America. Corres-  
pondence solicited from all parts; references  
if required; no cards or envelopes wanted,  
only postage stamps.

W. B. CLINTON,

27 Prince Crescent, Margate, England.

Serpentine, porcelite, actinolite, galenite,  
calcite, blende, and smithsonite, and adver-  
tising cards, postage stamps, and some good  
foreign coins, for all kinds of minerals and  
curiosities. Write to arrange an exchange;  
all letters or correspondence answered.

JUSTIN RALPH,

Dodgeville, Iowa Co., Wis.

The "Go-Ahead Series," and the "Sports-  
man's Series," by Castleman, and a pair of  
roller skates, for minerals, Indian relics, or  
offers.

J. T. NICHOLS,

Battle Creek, Mich.

Scrap-book pictures, and fine cards for col-  
lectors and advertisers will be exchanged for  
coins, etc.

F. A. BANNISTER,

No. 2905 Laclede avenue, St. Louis, Mo.

Niagara and Cincinnati group fossils, In-  
dian axes, arrowheads, corn crushers, flesh-  
ers, etc., for minerals, sub-carboniferous and  
coal measure fossils, corals, shells, etc. All  
must be perfect.

BENJ. JENKINS,

St. Paul, Indiana.

Specimens of Nevada silver and lead ore,  
and some nice dripping of lead, for minerals,  
fossils, Indian and mound relics or any thing  
suitable for a cabinet.

W. P. GEARRY,

Eureka, Nevada.

Allens City dispatch stamps in red and black for 3, 5, 10 or 15c., in U. S. fractional currency or any Indian relics. C. R. C.,

415 N. State street, Chicago, Illinois.

A nice song book for every stamp in the following list of U. S. Department stamps: Executive, Justice and Agriculture. A \$4 edition of the Universal (1883 edition) for the best offer of a Golden Rule Type Writer or a self-inking printing press.

A. W. BROWN,  
Philatelist, Jackson, Michigan.

One new velocipede; one fine foot power scroll saw with emery wheel, 2 drill points, 72 pair saw blades, 150 full size designs for sawing, and 25 feet of walnut wood; 1 miniature steam engine with whistle; 1 fine marble inkstand worth \$1.20; 1 gent's autograph album worth \$2.25; 1 lightning copier, cost \$3.50; 1 pair fine club skates worth \$5; 1 pair new roller skates; 1 Gaskell's Complete Compendium; 1 rubber stamp outfit worth \$1; 1 fine B flat cornet worth \$25, with silver mouth piece; 1 magic lantern with 24 views; 2 volumes Youth's Companion; 2 volumes Harper's Magazine; 2 volumes Golden Days; 1 map of United States; 1 three jointed fishing rod with reel; 1 rose wood music box worth \$6; a large collection of rare foreign stamps, and quarter and one-half dollar in California gold, for the best offer of a printing press, a bicycle or offers.

L. T. BINFORD, Ass't P. M.,  
Duck Hill, Montgomery Co., Miss.

Cape May diamonds, copper ore, clay iron ore, pyrites in coal, red and green talc, gypsum, garnets, hematite, sea beans, star fish, skates' eggs, for Indian relics of all kinds, especially pipes, axes, spear heads, tomahawks, etc.

E. C. SHAW,  
60 Locust street, Toledo, Ohio.

Idaho minerals, 50 varieties, any size or amount, for complete volumes of Wallace's Monthly, Breeders and Sportsman, Spirit of the Times, Turf, Field and Farm, Maine Breeders' Monthly, Wallace's Trotting Register, vols. 2 and 3, Simpson's Horse Portrait-

ure, Famous Horses of America, Woodruff's Trotting Horse, Slonehenge, Every Horse Owner's Cyclopaedia, Webster or Worcester Unabridged Dictionary, photos and chromos of trotting bred horses, and such other works on the horse as wanted. Write before sending for my printed list. J. P. CLOUGH,  
Junction, Lemhi county, Idaho.

## PRACTICAL TAXIDERMY.

BY FLETCHER M. NOE.

[CONTINUED.]

### MOUNTING BIRDS WITH CLOSED WINGS.

Suppose the subject we have is a chicken hawk. Take the vertebrae that was left attached to the tail and you will see that all the tail feathers are attached to them. Take a needle and thread and stitch through the base of the quills; you will then be able to spread the tail to any desired position by tightening the string. Spread the tail to the right position, and secure it by tying the string around the vertebrae. This method is far superior to the old way of running a wire through the quills after the bird is mounted. Now take annealed wire of sufficient size to support the bird; cut one piece twice the length of the bird for supporting the head, another two-thirds as long as the first piece for the tail, and two others of sufficient length for the legs, leaving enough to clinch inside the body and to fasten the bird to the stand when mounted. Sharpen one end of each of the wires except the one cut for the tail, which should be pointed at both ends, and make them perfectly straight. Take the one cut to support the head, and bend one end into an oval about three inches long, and clinch the joint firmly; now take the head of the bird in one hand and the wire in the other, and put the wire up the inside of the neck through the opening in the skull, and push the point of the wire through the bone between and just behind the eyes, leaving the wire extending beyond the skull at least two inches; the oval should be in about the middle of the body. Bend the wire cut to support the tail into an oval of similar size, leav-

ing the sharpened ends about one inch apart and parallel to one another. The sharpened ends should then be pushed through the fleshy part of the tail just over the vertebrae, and push the wire through far enough to allow being tied together with fine twine; we now have the back bone made and in position. Now take tow and wrap the oval to a round form, taking care to secure it firmly with twine. Next push the leg wires through the legs from the inside back of the bone; the point should come out in the middle of the foot. If the wire cannot readily be pushed between the tow and the thigh bone, as is sometimes the case, invert the leg to the scaly part, removing the tow, wrapping the bone, and replace it when the wire is in position. In birds larger than the hawk, the wire should be tied to the leg bone. Run the leg wire inside the body far enough to run through the tow covering the oval, and clinch it firmly. When both legs' wires are fastened, wrap the joints with tow and string to make them as secure as possible, and bend them parallel with the body. If the leg wires are not perfectly tight, you will have a great deal of trouble in making the bird stand up when mounted.

We are now ready to commence the stuffing proper. Fill the neck out to a natural size with cotton, taking care not to make the neck too long, and fill out the rest of the body to a natural shape with tow, and sew it up, commencing at the upper end of the incision. Never use cotton for stuffing the body of a bird larger than a pigeon, as it pushes into little hard balls and rolls, and makes a bird look uneven when mounted. Bend the legs into a natural position and fasten on a suitable stand. Apply mucilage to the inside of the eyelids and insert the artificial eyes in position, taking care to pick the eyelids out naturally, and fasten the bill together by passing a thread through the nostrils and tying it under the bill. Smooth any rough places down and arrange the feathers in place; fasten the wings in position by means of pointed wires stuck through them; take a sheet of fine cotton and split in two and wrap the bird with it, carefully covering all of the feathers; remove the cotton every day for

four days, to see if it is drying properly, and at the end of that time cut the wire extending from the head off close to the skull; also cut the wires holding the wings (never remove them.) The bird should then be wrapped up again until perfectly dry. Small birds should remain wrapped from 7 to 10 days; large ones, 10 to 14. Paint all necessary parts. When dry, remove all cotton and varnish the beaks, legs and talons to protect them from decay. Small birds are usually mounted on a T stand till wanted for cases. Large birds should, as far as possible, be put on permanent stands when mounted.

#### MOUNTING BIRDS WITH SPREAD WINGS.

One should become thoroughly proficient in mounting small birds with both closed and spread wings before trying to spread the wings of a large one, as I found to my sorrow when trying to mount for a third specimen a "Cathartes Aura" with spread wings.

In mounting birds with spread wings the wires are arranged the same as when mounting with closed. Two long wires pointed at both ends are needed for the wings, and should be considerably larger than the other wires. These are pushed up inside the wing, between the bones and skin and out at the fleshy tip of the primaries. Tie the wire firmly to the wing bones, and wind them to a natural size with tow; fasten the wire inside like the leg wires. The bird is then stuffed as heretofore described. The wings should be bent to a natural position, and any feathers that stand out of place are held down by means of strips of card board pinned over them. Small birds with wings half spread do not require wires, small rolls of cotton pinned in position being sufficient to hold them in place until dry.

#### MOUNTING BIRDS IN FLYING AND HANGING POSITION.

No leg wires are required in mounting birds in flying position, the legs are drawn up close to the body and pinned in position, the bird being suspended by means of a small steel wire fastened inside the body and coming out on the side just behind the leg. The supporting wire is fastened in the side of the case or amongst rock work, and cannot be seen except by close scrutiny.



Birds are suspended in the air by running fine wire out of the back between the wings. In specimens of this kind the wings should be raised a little above the back and the tail spread to its full width. In all herons the legs should stick out straight behind.

A group of swallows flying across a case, or a hawk suddenly dropping on a covey of terrified quails, all make attractive scenes.

[TO BE CONTINUED.]

## Puzzledom.

EDITED BY ROCK A WAY.

[Original contributions are solicited from all; write on one side of the paper, apart from all other communications. Items of interest pertaining to puzzledom will be gladly received. Address Cyrus A. Briggs, Puzzle Editor, 102½ Third Ave., New York City.]

### ANSWERS TO PUZZLES IN OUR LAST ISSUE

No. 1. "Warrentown."

No. 2. "In tens"e—intense

No. 3. "Blue bell."

No. 4.

C  
D A M  
D A R A B  
D A M A R U S  
C A R A B I N E S  
M A R I A N A  
B U N N S  
S E A  
S

No. 5. "Hiatus."

### NEW PUZZLES

No. 1. HALF SQUARE.

1, A long winged eagle; 2, s'pry (o. h. s.); 3, depredation; 4, a man's name; 5, an island; 6, a letter.

Dubois, Ill.

ASPIRO.

No. 2.

REBUS.  
S T E R

New York City.

NESTOR.

No. 3. RHOMBOID.

Across—1, The shell of testaceous animals; 2, ingenious; 3, an implement with crooked prongs (prov); 4, pitchers; 5, a band.

Down—1, a letter; 2, a prefix; 3 an ancient privilege; 4, furniture; 5, affirms; 6, a bird; 7, a period of time; 8, a cautionary explanation; 9, a letter.

Boston, Mass.

KROOK.

No. 4. SQUARE.

1, A nocturnal assembly; 2, an animal; 3, a figure placed by the side of a shield (her); 4, a kind of resin; 5, an animal; 6, clearer.

Newark, N. J.

LANCELOT.

No. 5. CHARADE.

The first a card you'll find to be,

Or else a bill of fare;

For next the name you'll surely see,

Of a maiden young and fair;

Now for the whole you'll surely find,

Although my words you doubt,

To be a paper that is signed,

But condition 'tis without.

New York City.

JAS. PLUNKETT.

Answers and prize winners in July's issue open to all.

N. B. Notice to all: This department closes with the July issue for the summer but will open again with September number. We hope that all who have supported this department may enjoy a pleasant summer either in city or country, and continue to contribute in the fall. Contributions for September can be sent in any time before the 10th of September.

### PRIZES.

For the first complete list a gold one hundred dollar.

For the best incomplete list a gold quarter dollar.

Puzzles in April's number were correctly solved by Nemo, Myself, Madcap, May Day, Mouno, Shadow, Momus, Aspiro, Ben Gall. Complete list (Aspiro) M. Durant, Dubois, Ill. Incomplete, Nemo.

## Bakings.

"I aim to tell the truth." "Yes," interrupted an acquaintance, "and you are probably the worst shot in America."

"Can you tell me," asked a Sunday-school teacher of a little girl, "why the Israelites made a golden calf?" "Because they hadn't gold enough to make a cow," was the reply.

It was evening. They were killing a cat. One held the lantern; another held the cat; a third jammed the pistol into the cat's ear and fired. Result, one man shot through the hand; another in the arm. The cat left when she saw that ill feeling was developing.

A little boy hearing some one remark that nothing was quicker than thought, said: "I know something that is quicker than thought." "What is it, Johnny?" asked his pa. "Whistling," said Johnny. "When I was in school yesterday, I whistled before I thought; and got licked for it, too."

"So you have got twins at your house?" said Mrs. Bezumbe to little Tommy Samuelson.

"Yes, ma'am, two of 'em."

"What are you going to call them?"

"Thunder and lightning."

"Why, those are strange names to call children."

"Well, that is what pa called them as soon as he heard they were in the house."

General Reuben was seated on a mackerel barrel, with his feet on a couple of sugar pogsheds, and had just given an account of how he froze them sliding down hill in the winter of '76. There was silence for a few minutes, interrupted by an interrogation from Mozart Daffodil: "Do you mean, general, to give our understanding comprehend dat you froze boff of dem feet in one winter?" "Boff," replied the general, cutting off a piece of tobacco about the size of a toy harmonica. After another reign of silence, the general demanded: "Do you doubt that statement, sah?" "No," replied Mozart, with deliberation; "I was only thinking that at a long, hard winter it must have been."

## Miscellaneous.

Even a Boston man is ignorant of some things. For instance, he may have, as this anecdote proves, an ear attuned to music, yet wanting in sensitiveness to that "concord of sweet sounds" emitted by an Italian organ grinder.

A Boston gentleman who was very fond of music, was anxious to learn the name of a certain song, the melody of which had pleased him greatly. At last he heard an organ grinder in New York playing it fortissimo.

He rushed up to him. "What is that tune?" "Silfa tredi monigo," was the instant reply.

The gentleman, on his return to Boston, went immediately to a music store and asked for an Italian song entitled "Silfa tredi monigo." "I don't know it. Whistle the air." The gentleman "prepared to pucker," and succeeded in getting the melody. Instantly the clerk brought "Silver Threads Among the Gold."

## ORIGIN OF THE NAME UNCLE SAM.

"Uncle Sam" was the appellation given to Samuel Wilson, a man of kind and benevolent disposition, who flourished in Troy about 1812. During the military operations along the northern border in the war of 1812, Samuel and Ebenezer Wilson were engaged in an extensive slaughtering business, employing about one hundred men, and slaughtering weekly more than one thousand head of cattle. During the year he and his brother received a contract from Elbert Anderson, Jr., an army contractor, to supply the troops stationed at Greenbush with beef, "packed in full-bound barrels of white oak." Samuel Wilson was also appointed at this time an inspector of beef for the army, and was accustomed in this line of duty to mark all the barrels of meat passing the inspection with the abbreviated title U. S.—for United States. In the army at the cantonment at Greenbush were a number of soldiers who had enlisted in Troy, and to whom "Uncle Sam" and his business were well known. The

beef received from Troy they always alluded to as "Uncle Sam's" beef, and the other soldiers without any inquiry began to recognize the letters U. S. as the initial designation to "Uncle Sam." A contractor from the Northern lines strengthened this impression thereafter, when, purchasing a large supply of beef in Troy, he advertised that he had received a supply of "Uncle Sam's" beef of a superior quality. "The name of 'Uncle Sam,'" says Mr. Weise, "few knowing its derivation, became in a little while the recognized familiar designation of the United States, and is now as well known to the world as the appellation John Bull."—*Troy Telegram*.

#### UNCLAIMED MAIL MATTER AT WASHINGTON.

The new museum of curiosities at the Postoffice Department contains a queer collection. Among the articles is a huge rattlesnake, coiled in a glass jar, with open mouth and forked tongue. He was put into the mail alive, inclosed in a perforated tin can. Beside him is another snake perhaps four feet in length, and next to that a couple centipedes, equally poisonous in their bite, and almost invariably fatal. They were all put into the mails alive. On the other side of the jar containing the rattlesnake is a baby alligator, and the head of another, perhaps a year old. Below is a collection of specimens from various mines in the West, the value of which is considerable. One little package among these contains about \$100 worth of gold. On a shelf above is a collection of coins, which would provoke the envy of the most self-denying collector of articles of this nature. Some of these are very rare, several coins dating back full 2,000 years being among the number. There is a locket bearing on the back this inscription: "Mrs. Lucy Randolph, died 1783"—a hundred years ago. The locket contains the picture of a soldier, and it is supposed that he "confiscated" it somewhere in the South during the war, and had his own picture inserted instead of the one whose name it bore, and sent it to his sweetheart, who never called for it at the office of delivery. Beside it is another picture

—a gentleman and lady in a gold frame—which has been in the department over forty years awaiting a claimant. Here, too, is a set of false teeth on a gold plate, and just below is a bottle of beer, which some kind-hearted person had sent to a beer-drinking friend, but which failed to reach its destination. There are several bridles, various parts of a saddle, horseshoes, and a light hitching post—everything, as the lady in charge of the museum oddly remarked: "Everything but a horse."

Over there on that piece of parchment-looking paper is the Lord's Prayer in 54 languages. There is also some beautiful penwork in a calendar for 1882, accompanied by a very finely executed sketch of a summer scene. A ghastly feature of the collection is a skull, and near it a human ear—the latter petrified and blood-red. There is a saw, a chisel, a pair of revolvers, a lot of Continental and Confederate money, a large pound cake, hard and dry; a box of bride's cake tied with a white ribbon; a miniature bale of cotton, nearly a foot in length and of proper proportions; a base-ball and a catcher's mask; a lot of cigars, fire-crackers and other explosives; a telegraph instrument, tambourines and accordions, dancing-dolls, Indian arrows, a string of sleigh-bells, a cob-pipe, a couple of wash-boards, a horned toad, a garden hoe, a field hoe, a couple of collars inclosed in a glass jar, three umbrellas, and a good sized valise. On a shelf is a little package or sachel containing a fine powder, and bearing this inscription: "Dust collected around the urn in which at the end of 1230 were placed the sacred remains of the seraphic patriarch St. Francis."—*Baltimore American*.

**Von Glahn & Busse**, Stamp Dealers and Publishers, 247 North Clark St., Chicago. Agents wanted. Reference sheets. Office of "Philatelic Headlight." Adv. rates, 10c. line, \$1 inch. Send immediately to secure your "ad" in No. 1. Object, to reach every dealer and collector on the globe. Subscription 40c. year. (*Mention this paper.*)

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Dealers can have their cards inserted, like the following, in this Directory for \$1.00 per line per year for each line or part of a line, including a year's subscription to the "UNION EXCHANGE LIST." Fifty cents a line for each additional class of business.

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Box 1310, San Jose, Cal.

**WANTED.**

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100 stamps, all different... 15	4	Luxemburg... 5
8 Norway... 6	6	Porto Rica... 10
9 Russia... 8		

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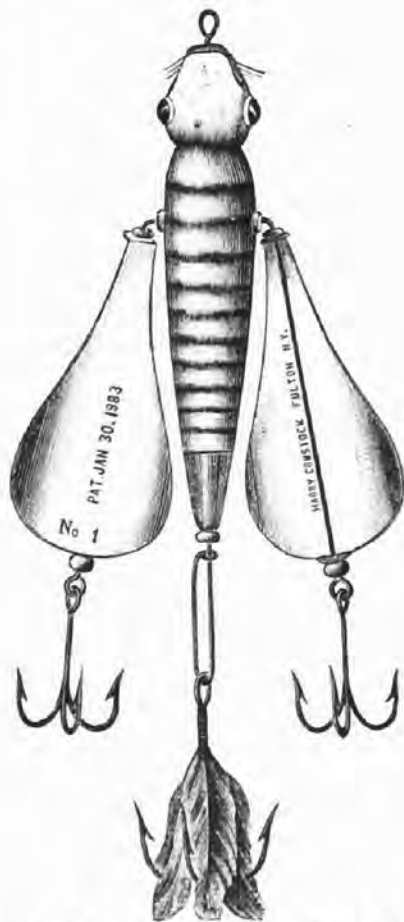
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THE

# UNION:EXCHANGE:LIST.

*A MONTHLY MAGAZINE,*

DEVOTED TO THE INTEREST OF EXCHANGERS AND COLLECTORS.

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JULY, 1883.

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GEO. H. BOGART, PUBLISHER,  
EVANSTON, COOK COUNTY, ILLINOIS, U. S. A.

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Bosnia, very well mixed.....	" 100	75
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Greece, " " ".....	" "	25
Montenegro, " " ".....	" "	4 00
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Having added largely to my stock of Indian Relics I am now prepared to supply Indian Chisels, Arrowheads, and Pottery, at the following low rates: Chisels, \$1 each; Arrowheads, 60c. per doz.; Pottery pieces, 1 inch square, 3c.; 2 inch square, 5c.; 3 inch, 10c.; imperfect Arrowheads, per doz., 25c. No order filled under 25c. Only 1 cent stamps taken. Thanking you for past favors, and hoping for a continuance of the same, I am  
Yours very Respectfully, NORB. P. GATLING,  
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W. F. BISHOP,  
FOREIGN STAMP IMPORTER,  
79 DEARBORN ST., CHICAGO.

## A SAMPLE LIST OF CHEAP STAMPS.

Argentine Republic, 1877, 8c., 1; Barbadoes, 1874 5, ½ p., 1; British Guiana, 1876, 1 or 2c., 1; Cape of Good Hope, 1865-74, 3d., 6d., or 1 sh., 2; Chile, 1877 or 1881, 5c., 1; France, unpaid, 1859-71, 25 or 30 c., 2; French Colonies, 1872, 5., 1; Do., Do., 1877, 10c., 2; Do., Do., 1881, 20c., 2; Gambia, 1880, 2d., 6; Grenada, 1860, 6p., 3; Guatemala, 1878, ½c., 5; Hamburg, no value, brown, 1; Hong Kong, 1880, 10c., 1; Deccan, 1871, ½s., 2; Italy, 1856, 20c., 1; Japan, 1879, 1 sen., 1; Do. 1876, 5 sen., 1; Mexico, 1879, 1c., 1; Peru, 1874-7, 10c., 1; Servia, 1873, 2p., 1; Sandwich Islands, 1862-73, 2c., 1; Trinidad, 1863-74, 1p., 1; Turkey, 1868-75, 10 or 20p., 1; U. S. of Columbia, 1876, 10c., 1; Western Australia, 1865, 2p., 1.

Above lot 50 cents.

## A SAMPLE LIST OF CHEAP SETS.

## UNUSED SETS.

Argentine Republic, 1862, 3 varieties, 8; Baden Land Post, 3 var., 5; Bavaria, Return Letter, 6 var., 8; Do., unpaid, 2 var., 5; Do., 1870, 7 var., 9; Guatemala, 1871, 3 var., 20; Do., 1875, 4 var., 25; Hamburg, new, 7 var., 12; Naples, head, 7 var., 20; Porto Rico, 1882, 6 var., 9; Roumania, 1865, 3 var., 8; Do., 1866, 3 var., 8; Sardinia, 6 var., 4; Spain, 50 var., used, 30; Turkey, 1865, 8 var., 15.

Above lot \$1.50, post free.

## USED SETS.

Austria, Telegraph, 8 varieties, 15; Bavaria, 1 and 2 marks, 5; Holland, newspaper, 1870, 5 var., 5; Do., unpaid, 5 and 10c., 8; Jamaica, 6 var., 9; Persia, 1876, 4 var., 25; Swiss, unpaid, 7 var., 15; U. S. Due, 7 var., 15; Victoria, 8 var., 8.

Above lot \$1.00, post free.

## "1863."

Packet contains 25 rare stamps from Japan, Chile, India, Mexico, 2 U. S. locals, Barbadoes 1883, Argentine Republic 1883, Natal, Peru, Cuba, &c. Post free 20c.

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# The Union Exchange List.

DEVOTED TO THE INTERESTS OF EXCHANGERS AND COLLECTORS.

Vol. II.

Evanston, Ill., July, 1883.

No. 2.

## Philately.

Conducted by W. F. SMITH, 309 West 126th Street, New York.

**AZORES.**—The double 20 m. card has appeared joined at the left end.

**BARBADOS.**—A reply-paid postal card has been emitted, similar to single 1½d. card. The first half has "The annexed card is intended for the answer," in two lines in lower left corner. On the second half, below "The address only," etc., the word "Reply," joined along the top and perforated; printed on first and third pages; value 1½x1½d.; mauve on straw card.

**CEYLON.**—The two Rupee fifty cent stamp has been surcharged "40 cents" in black.

**ECUADOR.**—An envelope postmarked "19 Marzo, '83," has been seen bearing one-half of a 20c. slate-violet stamp divided diagonally, which has done postal duty.

**GRENADA.**—In addition to those chronicled last month we have received 2½p. blue; 6p. lilac; 4p. gray.

**ITALY.**—The date "81" on the reply-paid cards of 15 centesimi has been changed to "82," and the new 10 centesimi *estero* has been issued.

**NORWAY.**—The 2 öre Tromsø local has been surcharged in black with a large Roman figure "5."

**ROMANIA.**—The 5 bani card is now printed on card the address side of which is a reddish-buff, the reverse being a yellowish-white. The words "Carte Postale" occupy a greater space than before.

**SERVIA.**—The four cards of the last issue have been re-engraved. The 5 bani single and double cards, the arms are of much larger size, and consist of a double headed eagle on a child, surmounted by a crown. The 10 bani, single and double cards, the arms are a cross on a child, as previous, but the child is larger. 5 bani, brown on rose; 5x5 bani, brown on rose; 10 bani, violet on buff; 10x10 bani, brown on buff.

**TASMANIA.**—A two-penny stamped envelope has been emitted.

**URUGUAY.**—This republic has evidently tried to get the poorest design possible for their late emission. Our first engraving represents that of the 1 centesimo, which has appeared in green. The 2 centesimo is in rose. The 5 centesimo



we illustrate with our second engraving, which bears the portrait of President Maximo Santos, and is impressed in dark blue and perforated 12. The 10 centesimos is in design almost an exact copy of the current 8 centavos, Argentine Republic, except the portrait in the center, which is that of some bald headed corn doctor. The inscription on the circle surrounding the dignitary reads "10 Republica 10—Del Uruguay," in white block letters, and in curved label at bottom "Diez Centesimos."



**UNITED STATES.**—We have two new one-cent envelopes; one on a pale brown paper,



watermarked "star," measures 160x89 mm., and the flap is not gummed; the other is on fawn colored paper, bears the "82" watermark, has the flap gummed, measures 150x87 mm. The following varieties also appear with stars in the watermark: 3c., green on straw, 100x225mm.; 10c., chocolate on straw, 89x160mm. The following varieties appear with the "82" watermark: 1c., blue on white, 88x140mm.; 3c., green on white, 83x160mm.; 3c., green on straw, 89x160mm.; 5c., brown on white, 85x148mm.

UNITED STATES OF COLUMBIA.—This Re-

public has just issued a new series of adhesives, of which we illustrate herewith the 2 centavos. 1c., green on pale green, perforated 11; 2c., red on pale rose, perforated 13; 5c., blue on pale blue,



perforated 11; 10c., orange on pale yellow, perforated 13; 20c., violet on lilac, perforated 13; 1peso, claret on pale blue, perforated 11.

WEST INDIES.—Certain of the West Indian Islands, we understand, are shortly to be united for purposes of government. Grenada, St. Lucia, St. Vincent and Tobago are to form one group; and Nevis and St. Christopher another. The separate postal emission of these islands will then become obsolete and a fresh set of stamps will be brought out for each group.

The highest bridge in the world has just been completed at Bradford, McKean County, Pa. It is about 2,000 feet long, and its height from the stream below is 801 feet in the center of the bridge.

A New York gentleman owns the carriage in which George Washington rode when President of the United States. The carriage was known to the people as the white chariot, and it was used by Washington when he made his Presidential trip from Mount Vernon through the Southern States, a journey of 1,900 miles. It will probably be sent to the Louisville Exposition.

THE  
UNION EXCHANGE LIST.  
MONTHLY.

*Devoted to the Interests of Exchangers and Collectors.*

GEORGE A. BOGART, Editor and Publisher.

Evanston, Cook Co., Ill., U. S. A.

A. HARPSTER, General Field Agent, Genoa, Ohio,

SUBSCRIPTION RATES:  
IN THE UNITED STATES:

50 cents per annum.  
To a Club of eight, \$3.25.  
To a club of four, \$1.75.  
Per Copy, 6 Cents.

TO FOREIGN COUNTRIES:

75 cents per annum.

Remittances of amounts of more than \$1.00, should be sent by Post-Office Money Orders, drawn on Chicago, Ill., U. S. A.

Amounts of less than \$1.00 may be sent in unused U. S. or Foreign postage stamps of low values.

ADVERTISING RATES:

Per Line, 10 Cents. Per Inch 60 Cents.

Average words to a line, 9. Lines to the inch, 12.  
Special rates for long or continued advertisements.

TERMS.—Strictly CASH.

Entered at the Postoffice at Evanston, Ill., for transmission through the mails as second-class matter.

Editorial.

No. 1 of the *Lakeside Philatelist* to hand. It well fills the place lately vacated by the *Collectors' Bureau*.

With this number the "Puzzledom" department closes for the summer, but will be resumed in the September number, when Mr. Briggs, the editor, proposes to make it a prominent feature of our paper.

Mr. R. W. Mercer, of Cincinnati, O., will publish his new Numismatic Directory January 1, 1884. The names of all *bonafide* collectors of coins, medals and autographs will be inserted free of charge. See advertisement.

## Notices of Exchange.

[Under this head will be inserted (free of cost to subscribers), Notices of Exchange for stamps, coins, minerals, Indian relics, and miscellaneous articles. Each subscriber has the right to send in his notice as frequently as the paper is issued. No notice will lay over, but will appear in the immediate issue after its receipt. All notices should reach us no later than three days before our date of publication. We would advise exchangers always to write for particulars to the addresses given, before sending articles called for, in order to avoid any misunderstanding.]

Indian pestle, 200 arrowheads, 15 spearheads, 2 hoes, 2 arrows, 10 beads, 1,000 pieces of pottery, 4 skimmers, and other relics, 50 varieties of minerals, 20 varieties of fossils, 150 star fish, 20 sea urchins, 50 ivory nuts, 20 varieties of ocean curiosities, 25 varieties of shells, mounted birds, miscellaneous specimens, 5,000 feet of good fish line, 500 hooks, and many other things, all perfect, to exchange. Want a good duck boat large enough for one person, with 30 to 50 decoys; also want good brass shells for 12 gauge gun; must be perfect. In all, my specimens are worth about \$40; open one month.

E. C. SHAW,

60 Locust St., Toledo, Ohio.

Stamps, 25 papers and magazines, 14 Wide Awake's, and other libraries, History of England, specimens of iron ore, limestone, flint, set drawing instruments, type, advertising cards and post-marks, for foreign coins, stamps, post-marks, minerals, and all kinds of curiosities.

W. T. SMITH,

Logansville, Pa.

Persons having Indian relics to exchange will do well to correspond with me. State what you want in exchange.

C. C. SHELLEY, JR.,

163 Lafayette ave., Brooklyn, N. Y.

Camera, hunting knife, stamp and card albums, ocean curiosities, shells, books, minerals, Chinese curiosities and relics, for U. S. coins. An Indian stone ax for offers of new nickels without the word cents.

F. O. RANDALL,

Brockton, Mass.

Wanted: Mound-builders' implements in any quantity.

FLETCHER M. NOE, Taxidermist,

130 E. New York st., Indianapolis, Ind.

Birds' eggs, minerals, fossils, relics, shells, botanical specimens and curiosities, for minerals, fossils, curiosities, relics, papers, coins, and birds' eggs of all kinds. Correspondence solicited.

W. L. DOUGLASS,

Box 305, Princeton, Illinois.

Coins, fractional currency, etc., for old coins or Indian relics. A steel spoked bicycle, 42 inch wheel, for offers.

R. E. SNODGRASS, Mifflinburg, Pa.

Munson's complete phonographer, intended for self instruction or schools, 272 pages, good condition; twelve small papers, *The Growing World*, full of natural history and other interesting matter; also a horse shoe magnet about four inches long, for offers, Indian relics, corals, sea beans, star fish, etc., preferred.

W. H. GARRISON,

116 Plymouth ave., Rochester, N. Y.

One set (4) second hand boxing gloves, for the best offer of general curiosities.

JOHN W. HARRINGTON,

Box 34, Logan, Ohio.

I want dimes of 1821, '27, '33, '35, '36, 47, '48, '50, '80 or '81; half dimes of '29, '42, '59; five cent nickels of '77 and '78; minerals, named fossils, arrow heads, for which I will give minerals, birds' eggs and curiosities.

W. P. YOUNG,

Box 1594 Portsmouth, N. H.

Wanted: Geological reports, works of Dana, Winchell, Hexley, Miller and others; fossils in quantity; fossil sharks' teeth, crinoids, sea

shells and corals. We offer 50 good books on history, biography, poetry, etc., entirely new, also minerals, rocks, fossils, of the carboniferous, sub-carboniferous, devonian and silurian ages. Labels, lists and other job printing for collectors; no cards. Notice: Enclose 3 cent stamp for lists and prompt reply.

FARRELL & FOSTER,  
Cobden, Illinois

Twenty acres of good timber land for a dollar of 1804. A new two horse wagon for a set of half-dollars, quarter-dollars, 10 cents, 5 cents, 3 cents, 2 cents, 1 cent and  $\frac{1}{2}$  cents, from the first to last issue.

H. G. HODGE, York, Illinois.

Pressed flowers, ferns, leaves, grasses, etc., neatly mounted, for the same. Foreign correspondence solicited. WILL M. DESCH,  
204 Franklin street, Baltimore, Md.

Birds' eggs for same. Advertising cards, 450 post-marks, allegator teeth and Florida moss, for birds' eggs, ores, Indian relics, or new style nickels without the word cents.

HARRY PENDRY,  
Albion, Orleans Co., N. Y.

For an unused 3c. current U. S. stamp I will exchange 7 Austrian, or 6 Bavarian, or 5 Belgium, or 10 French, or 9 German, or 10 English, or 5 Dutch, or 9 Italian, or 5 Russian, or 4 Spanish, or 3 Swedish, or 5 Swiss, or 2 India stamps. No duplicates given; 4 different Italian objects of interest for 4 unused U. S. current 2c. stamps, or 100 mixed stamps (no very common ones accepted.) Send stamps by letter post (5c. to Italy.) A curiosity for every 3 very rare stamps sent me.

E. J. TURNER,  
5 Via Borghetto, Porta Venezia,  
Milan, Italy.

A nice coin cabinet with places for all issues of U. S. coins up to dollars. *i. e.*: half-cents, cents, 2 cents, 3 cents, (nickel and silver), 5 cents, (nickel and silver), 10 cents, 20 cents, 25 cents, and 60 cents, 7 nice cushioned wire trays, (painted), a blow pipe, alcohol lamps, and microscope, a \$4.75 edition (1883)

of the "Universal Stamp Album." All the above for any late edition of the International above \$5.

A. W. BROWN,  
Philatelist, Jackson, Mich.

A schooner rigged yacht, 18 inches long, 5 inch beam, cost \$6, Vol. I Golden Days, magic lantern, box of tricks, printing press, petrifications, birds' eggs, minerals, post-marks, foreign stamps, coins, books, fancy cards, plaques, autographs of noted men, fractional currency, Revolutionary relics, for specimens not in my collection.

JOHN K. SELIM,  
633 N. 13th street, Philadelphia, Pa.

Birds' eggs for birds' eggs. Southern correspondence solicited.

LOUIS D. ORRISON,  
701 Troost avenue, Kansas City, Mo.

275 motto verses for every flying eagle cent sent to me.

L. R. TONEY,  
West Florence, O.

One hundred minerals and 50 fossils (valued at \$9) for a rifled 22 calibre rifle in which either cat-and-rat cartridges or long 22 calibre cartridge can be used, or for a 32 calibre revolver of a standard make. Send description if in good condition. 15 fossils and 20 minerals for a stylographic pen. Minerals, fossils and rare stamps for fine agates, lapis lazuli, beryl, precious serpentine and like minerals or offers. All of my minerals and fossils are named and located. Unanswered communications are rejected.

C. A. GEIGER, JR.,  
165 Argyle avenue, Baltimore, Ind.

Wanted, the following U. S. stamps: 1842, 3 cent green and 3 cent blue; New York postoffice 5 cents; Providence 5 cents and 10 cents; 1851 5 cents brown, 30 cents orange, 90 cents blue; 1869 24 and 90 cents; also envelope stamps cut square, as follows: all 1853 issue to 1861; all 1866 except 3 cent brown; 1870, buff paper, 1, 2 and 6 cents; white paper, all except 3 cents; cream paper, all; 1875, paper, 10 cents brown; cream paper, 1, 2, and 20 cents; azure paper, all; postage due, 30

and 50 cents; all newspaper stamps with native figures, etc.; also the following departments: Agricultural, all except 3 and 6 cents executive and justice; Interior, 10 and 15 cents; Postoffice, 1, 2 and 12 cents; State, 12, 24, 30, 90 and dollar values; Treasury, 7 and 24 cents; War envelopes, all except 3 cents.

I can offer in exchange rare old English 100, 200 and 300 reis, of Angola, Cape Verd, Mozambique, St. Thomas and Prince, India; Portuguese old and new; Orange Free State,  $\frac{1}{2}$ d or 5d, 1s or 5s, 3s or 6s, and lots of really rare stamps. Correspondence wished for with large collectors. Reference given when requested.

CHARLES PHILLIPS,

Edge Hill House, Sutton Coldfield, Eng.

Moss agates and other choice minerals, 18 varieties of wood peculiar to the Rocky Mountains, specimens  $3 \times 1\frac{1}{2} \times \frac{1}{4}$  inches, showing bark, sap and heartwood; new book, Spy of the Rebellion, by the Detective Allan Pinkerton, cost \$4; Robinson Crusoe, Gorilla Hunters, Lost in the Jungle, My Apinge Kingdom, Just His Luck, Bound in Honor, His Own Master, and Gaskell's Compendium for Hayden's Geological Reports, old books and magazines.

G. S. GORDON,

Meadow Creek, Mad. Co., Montana.

A few good specimens of minerals and ores, petrifications, fossil coral, coral and other curiosities for the same. Snake and bird eggs for bird eggs.

H. G. BRYANT,

Princeton, Illinois.

1883 new style 5 cent pieces, without word cents, 1883 small proof sets containing old and the two new style 5 cent pieces, one 3 and one 1 cent stamps, coins, etc., for old coins, Confederate notes, Colonial notes, bird eggs, Indian relics, etc.

W. H. STEADMAN,

Millinburg, Pa.

Three cent stamped envelopes 1851 issue, 1 buff and 2 white; 1 3 cent stamped envelope, white, 1861 issue; 17 1 cent stamps 1862 issue; 27 3 cent stamps 1831 issue; 5 3 cent stamps 1861 issue; 1 Hong Kong mill; 1 old

Chinese coin, square hole in center; German Self-Thought; Ready Reckoner, 253 pages, new; Waterton's travels in South America, for Confederate money, or old coins.

F. M. TYACK,

Gold Hill, N. C.

Fine Indian relics and petrified shells for a spyglass or telescope in good condition.

L. F. WILSON,

Oswaukee, Jefferson Co., Kan.

Specimens of bog iron ore, talcose, calcereous tufa, crinoid stems, sea shells, iron pyrites, jasper, geodes and anthecite for minerals, fossils and Indian relics.

THE EXCHANGE MUSEUM,

208 Chapin street, South Bend, Md.

A Waterbury watch, books, minerals and foreign coins, for American copper or bronze cents. Coins must be in good condition. Give dates of coins when you write.

JNO. H. BOWEN,

Glasgow, Mo.

Five varieties of birds' eggs for a 20 cent piece; 200 well mixed foreign stamps for 50 Match or Department stamps or advertising cards, or 100 Revenues or 400 postage stamps; 50 varieties foreign stamps for a 50 cent proprietary stamp used on the Compound Oxygen treatment; 15 stamps for 1 foreign coin.

LINCOLN RAFFLEYE,

Trumansburg, New York.

A 30c. and 90c. stamp, 1869, unused, to exchange. 24c., 30c., 90c., \$5 and \$10 state wanted; also Gov't locals, high values of old envelopes and war envelopes. I have a good microscope to exchange, also a good book, bound in cloth, called The Three Spaniards.

H. R. GOODRICH,

Box 31,

Oberlin, Ohio.

A King Press No. 1, size  $4\frac{1}{4} \times 6\frac{1}{8}$ , foot power, self inker, cost \$17. A Daisy Press, etc., cost \$3, also a gold pen and case, for type or printing material.

W. R. CHASE,

Belvidere, Alleghany Co., N. Y.

A package of sand from the Mississippi river or a petrified shell, for a perfect Indian arrowhead.

CLAUDE WILLIAMS,  
Collinsville, Madison Co., Ill.

I desire to exchange all kinds of foreign stamps, rare and obsolete, by selection from approval sheets, with collectors in all parts of the world for old U. S. postage, match, medicine, document, revenues and foreign stamps not in my collection.

W. F. SMITH,  
399 West 126th street, New York City.

A Golden Rule type writer for a Scott's International stamp album with not less than 150 stamps in.

EDDIE A. PECK,  
Waterbury, Conn.

Five books by Alger and others, a large magic lantern, (worth \$5) a \$4.50 printing press, a fire worth \$1.25, and a stamp album with 350 rare stamps in it, all for offers of match and medicine stamps, 3-cent fractional currency, U. S. half-cents, Indian arrowheads, minerals, and foreign coins.

M. JOICE,  
Lock Box 74, Tonawanda, N. Y.

A collection of 50 revenue stamps, 250 newspapers, 100 foreign stamps, an old book printed in 1772, and several good books and magazines for coins, birds' eggs, or offers.

FRED KEAN,  
Hoosick Falls, N. Y.

Foreign stamps, post marks and advertisement cards, for match and medicine stamps, and other stamps not in my collection. Send lists.

COLLECTOR AND PHILATELIST, "L. M. G."  
1042 Sixth Ave., New York City.

Cabinet specimens of petrified moss, 2 varieties of calcite, pictured sand rock, crystallized quartz, stalagmite, and polished shell rock, Mississippi river shells, etc., for good minerals, fossils, Indian relics, sea shells, good books on mineralogy, etc. Correspondence solicited.

O. E. CLEMMENS,  
McGregor, Clayton County, Iowa.

Rare stamps for the same. 100 good mixed

stamps for the 7 and 90 cent War Department. 150 for the 24 cent Treasury Department. 15 varieties of postmarks for every stamp not in my collection.

GEO. EWER,  
56 Austin street, Cambridgeport, Mass.

\$60 worth of almost new type, printers' material, etc.; \$20 collection of postage stamps in a \$3.50 International stamp album; \$10 collection of coins; \$5 worth of fishing tackle; two \$1.25 books, and one volume of *Youth's Companion*, for a Racine canoe, with paddle, sails, center board, and everything complete ("Birdie Kane" preferred), or for equal offers. Write first.

AVERY MCCARTHY,  
Oswego, N. Y.

An interesting and descriptive catalogue of over 100 coins of nearly all countries of the globe, or three Chinese, Siamese and Japanese cash coins, old and curious, or an East India Batav coin, rare, or 15 foreign postal cards for a 5 cent piece of 1883 without "cents" on it, or for offers.

J. G. BINGHAM,  
McGrawville, Cort Co., N. Y.

An old-fashioned shilling (1776), a Japanese 5-cent silver piece, 2 Chinese coins, 2 French and one Austrian copper coins, various dates of large copper cents, new nickels with word cents, old issue five cent pieces (1883), Florida moss, sea shells, arrowheads, for curiosities of any kind.

S. A. HOWES,  
Battle Creek, Mich.

I wish war relics, flint gun or pistol, amateur tools, steel "eagle claw," gold whistle "C. S. A." books, blanks, or documents; 'bort, rifle, (22, or a pocket), musket, microscope, stereoscope, field glass. I will give heavy sabre (U. S. 1820), lance used by Gen. Pa., a lance and a pike C. S. A., photo of U. S. lances and pikes (scarce forms), a "baby" mortar, iron, (1492) from Africa, shoots a 12 pound shell, piece of oak from house when "Declaration" was written, 1776, a one year subscription, can begin now, to *Turf, Field and Farm*, and specimen of boxwood, \$1.00 on it. No "trash."

W. McK. H.,  
712 Market st., Philadelphia, Pa.

Indian arrow heads all perfect, and two guinea hen eggs, to exchange for curiosities and minerals.

F. K. MERRITT,

Lock box 2075, Battle Creek, Mich.

Large and fine specimens of willemite, zirconite, franklinite, calamine, limonite, magnetite, chromite, iron pyrites crystals, chalcopryrite, gypsum, calcite, spar, rhomb, serpentine, talc, actinolite, asbestos, sulphur, porcelite, slag, gneiss, pudding stone, syrnite, trap, flint nodules, etc., fossil corals, crinoid stems, shark teeth, and ocean shells ferns, etc.; for large, choice minerals, fossils, meteorite, saw fish saw, whales teeth, etc.

E. D. WALKER,

357 Seventh street, Brooklyn, N. Y.

"On Time," second book of the Lakeshore series, by Optic, for any one of the Gunboat series, Camping Out series, or for most any good book. Write before sending. My book is in first class order.

THOS. S. DEDRICK, JR.,

Hackettstown, N. J.

Upper and lower silurian fossils, and Indian arrowheads to exchange. Correspondence solicited.

E. T. J. JORDAN & SONS,

Mt. Auburn, Ind.

## PRACTICAL TAXIDERMY.

BY FLETCHER M. NOE.

[CONCLUDED.]

### CASE DECORATING.

Though not generally known, it has been proven that birds not in cases are more liable to the attacks of moths than those that are. It is, therefore, necessary to be able to make and decorate a case in which to place them. Suppose we have 15 birds, composed of ducks, geese, redbirds, orioles, blackbirds, etc., which we desire to place in a case. We will require an oblong box made of  $\frac{5}{8}$  inch pine of sufficient size to accommodate them, and also have a frame made to fit it tightly with a  $\frac{1}{4}$  inch board of wood nailed on the frame all around.

This strip slips over the case like the lid of a paper box; the frame is fastened on the box by means of small screws put through the strip. Now paint the outside of the box with dark brown or black paint, or, if you have the necessary material, stain it to represent walnut. Now paper the inside with slightly tinted book paper, using for paste common flour and water, with a tablespoonful of glue added to give it strength. Now take several large wires and fasten them to a block of wood, and bend them into the shape of a tree, and also add smaller wire for the limbs. The tree must be decorated before placing it in the case. When you have the necessary wires bent to represent the tree, take old strips of cloth and wind them around the wires until it has assumed the desired size, being careful to paste each layer of cloth as it is put on. When this is done, the whole should be covered with a wrapping of green cambric, as white cloth cannot be entirely covered by the decorations; then take artificial leaves with long wire stems, and attach two or three to the end of each limb, bending the leaves slightly downward. Never bend them straight up as is usually done in most cases, for there are very few leaves that grow in an upright position. Now cover the tree thickly with paste and apply green moss which has previously been cut up very fine, pressing it on to make it stick. When you have applied all that will stick, set the tree in the sun and let it dry for several hours before handling it.

We now want to make rockworks on both sides of the case to accommodate the ducks and snipe. Place your birds in the box and fix in your mind just how you want them placed on the rockwork before beginning it. When you have marked on the side of the case the place you want the birds to set, nail on small wooden brackets on the place marked, taking care to fasten them securely. Take a fine coffee bag and tack it on the top bracket, and arrange it in any desired shape by putting balls of stiff paper under it where you desire a high place, and *vice versa*. Try and arrange the cloth as uneven as possible, for the rockwork will not look well unless wild and rugged. A little practice will soon

enable anyone to form a fair representation of hills and rocks. Now cover the canvas with paste, and apply mica lard, green smalt, etc., with a dredging can. If you have none at hand, one can be easily made by punching some holes in the lid of a baking-powder can. Small shells, rocks, and bunches of grass should also be added to make the rockwork more natural.

We are now ready to put the birds on the rockwork. Take them off their stands and bend the wires out straight behind the feet like a "J;" the bird is then fastened on the rockwork by driving several small steeples over the wire of each foot. When the birds are all on the wires, the tacks should be covered with paste and decorated. We now fasten the birds on the tree by making holes through the cloth covering the limbs with an awl, and twisting the wires together under the limb; we now fasten the tree in the case by means of screws put through the block of wood at the base of the tree. It is also well to make a rockwork about the base of the tree, and several bunches of colored grass should also be placed. We next decorate the bottom of the case like the rockwork and fasten on the birds. If you can procure natural lichens and paste or nail a number around the base of the tree and rockwork, it will add very much to the effect of the case. A few moth, butterflies and insects also look well. Try and make the case look as natural as possible. In putting up a case I always aim to have every bird in a different position. This may seem difficult at first if you have a large case to prepare, but I will say that I put up a case of 45 specimens last spring in which each and every bird was in a different position. Always use good birds in a case; never fill out the dark corners with poor and half-mounted specimens. They may not ever be seen, but then again, they may; for instance, recently I was given orders to transfer a number of apparently finely mounted specimens of birds from a case to a glass globe. When I opened the case and began taking out the birds I was surprised to find that only one side of every bird in the case, with the exception of two, was fit to be seen, and I was still more surprised to find only

one eye in each bird. This case had been mounted several years, and the enterprising taxidermist, who saved several pairs of eyes by the operation, and he doesn't live a thousand miles from Indianapolis either, fancied that his case would never be opened and his trick discovered. But it was.

The case and decorations should stand three or four days in a cool place so that it is perfectly dry before fastening on the frame, and the case is done.

Should you wish to name the birds, it is best to attach a small round card numbered to correspond with a card on the side of the case giving the name, etc.

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### Bakings.

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How did Queen Elizabeth take her pills? In cider.

Everything about a church should be pure; but, alas! in many of them even the glass windows are stained.

A landlady was complaining that she couldn't make both ends meet. "Well," said a boarder, "why not make one end vegetables?"

White trousers will again be in style this summer; a fortunate thing for the dudes, as they can buy them cheap at any grocery. Macaroni stems don't cost much.

Because the sale of bootjacks last year was 91,000 less than the year before, the Detroit Free Press rises to inquire, "Is this country going to bed with her boots on?" Not by a large majority; it indicates that the feline race is dying out.

Somebody put a small mud turtle, about the size of a silver dollar, in a bed at a New Jersey hotel and the stranger who was assigned to that room, on preparing to retire, caught sight of it. He at once resumed his clothes, remarking: "I expected to have a pretty lively night of it, but if they are as big as that, I don't propose to get in with 'em."

## Puzzledom.

EDITED BY ROCK A WAY.

[Original contributions are solicited from all; write on one side of the paper, apart from all other communications. Items of interest pertaining to puzzledom will be gladly received. Address Cyrus A. Briggs, Puzzle Editor, 1046 Third ave., New York City.]

### ANSWERS TO PUZZLES IN OUR LAST ISSUE.

No. 1 O S P R E Y  
S P R E Y  
P R E Y  
R E Y  
E Y  
Y

No. 2. "Bystander." BY ST. AND E. R.

No. 3. T E S T A  
N A I V E  
C R O M E  
E W E R S  
S W A T H

No. 4. S A B B A T  
A Y E A Y E  
B E A R E R  
B A R R A S  
A Y E A Y E  
T E R S E R

No. 5. Carte Blanche.

Complete list for May was James McMahon, 1036 Third avenue, New York City. Incomplete, M. Durant, Dubois, Ill.

Complete lists for June were E. G. Bogardus, Kenton, Ohio; Mack, Box 471, Paolo Kansas.

## Numisma.

### SALE OF OLD COINS.

A SALE IN PARIS OF GREAT INTEREST  
TO NUMISMATISTS.

A sale of great interest to the numismatic world has been taking place at the Hotel Drouot, in Paris. No fewer

than 7,822 gold coins, in for the most part an almost perfect state of preservation, are being offered, says *The London Standard*, to the competition of the public. These coins came to light under the following circumstances: Some months ago four workmen were engaged in demolishing and clearing away an old building at No. 26 in the Rue Vielle due Temple, their employer being M. Fouquiau, an architect, who has taken a lease of the premises, with a contract to purchase from the Compagnie Fonciere de France et d'Algerie, who were the proprietors. One day in the course of their work they came upon a large *coferture* shaped vase. On this being examined it was found full of gold coins. According to the custom in France the actual finders of treasure are entitled to half its value. The men were satisfied to receive half the intrinsic value of their prize, and this was at once paid to them. The fortunate lessee, however, addressed himself to the experts, and the result of their advice was the sale now proceeding. The collection consists for the most part of royal coins. There are 1,010 coins of Jean Le Bon, who reigned from 1350 to 1364; 6,199 of Charles V., his successor, and 63 old and counterfeit royal pieces. Besides these, however, there are 550 feudal coins comprising the following: Guillaume de Beauregard, 1; Guillaume the Second de la Garde, 1; Raymond, Prince of Orange, 19; Jeanne de Brabant, 29; Arnould d'Oreithes, Rummen, 2; Pierre the Fourth, d'Andre, Cambrai, 5; Robert the Second, de Geneve, 10; Gui de Luxembourg, Ligny, 7; Walerad the Third, 1; Jeanne de Naples, 373; Louis the First, Provence, 100; Louis the Third, de Male, 2. The coins are all about the size of the old English guineas, but are extremely thin. At the first day's sale every lot, with the exception of one in which twelve coins were offered, consisted of a single coin. The consequence was that, although the sale lasted close upon five hours, not more than 250 pieces were disposed of. The royal coins were all knocked down at from 25 to 30 francs each. The majority of the feudal coins averaged



about the same. Two, however, fetched fancy prices. These were a piece of Guillaume the Second, de la Garde, the only one in the collection, which went for 405 francs, and a piece of Guillaume de Beauregard, the Abbot. The latter is stated to be unique, and the competition for it was very brisk and prolonged. It was ultimately knocked down at the tremendous figure of 1,650 francs. The buyer was an expert, but he is believed to hold a commission from the Bibliotheque.—*Paris Letter.*

### Miscellaneous.

What is the difference between the the North and South pole? All the difference in the world.

Japan has the cheapest postal service in the world. Letters are conveyed all over the empire for two sen—about a cent and a half.

"Senator Bayard started in life," writes a vivacious Washington correspondent, "as a clerk in a Philadelphia hardware store. Senator Beck began as a farm hand, Conger as a lumber hand, Davis, of West Virginia, as a brakeman, Dawes as a school teacher, Fair as a bartender, Farley as a coach-driver, Gorman as a Senate page, Jones, of Florida, as a carpenter, McDill as a department clerk, Morrill as a country store-keeper, Plumb as a printer's devil, Sawyer as a laborer, Sherman as a surveyor, and Vest as a reporter."

### ONE OF THOSE AWFUL CHILDREN.

One day I sat in a car seat on the Saugus branch of the Eastern Road behind a pale, careworn lady, who was taking a little boy from Boston to Malden. As the little boy was of a very enquiring mind, and everything seemed to attract his attention, I could not help listening to some of his questions.

"What is that, auntie?" the little boy commenced, pointing to a stack of hay on the marsh.

"Oh, that's hay, dear," answered the careworn lady.

"What is hay, auntie?"

"Why, hay is hay, dear."

"But what is hay made of?"

"Why, hay is made of dirt and water and air."

"Who makes it?"

"God makes it, dear."

"Does he make it in the day time or in the night?"

"In both, dear."

"And Sundays?"

"Yes, all the time."

"Ain't it wicked to make hay on Sunday, auntie?"

"Oh, I don't know. I'd keep still, Willie, that's a dear. Auntie is tired."

And after remaining quiet a moment, little Willie broke out:

"Where do the stars come from, auntie?"

"I don't know; nobody knows."

"Did the moon lay 'em?"

"Yes, I guess so," replied the wicked lady.

"Can the moon lay eggs, too?"

"I suppose so. Don't bother me."

A short silence, when Willie broke out again:

"Benny says oxins is a owl, auntie; is they?"

"Oh, perhaps so."

"I think a whale could lay eggs; don't you, auntie?"

"Oh, yes, I guess so," said the shameless woman.

"Did you ever see a whale on his nest?"

"Oh, I guess so."

"Where?"

"I mean no. Willie, you must be quiet; I'm getting crazy!"

"What makes you crazy, auntie?"

"Oh, dear, you ask so many questions."

"Did you ever see a little fly eat sugar?"

"Yes, dear."

"Where?"

"Willie, sit down on the seat and be still, or I'll shake you. Now, not another word."

And the lady pointed her finger sharply at the little boy as if she were going to stick it through him. If she had been a wicked woman she would have sworn.

There are 8,000,000 little boys like Willie in the United States.—*Ex.*

## Business Directory.

Dealers can have their cards inserted, like the following, in this Directory for \$1.00 per line per year for each line or part of a line, including a year's subscription to the "UNION EXCHANGE LIST." Fifty cents a line for each additional class of business.

### STAMP DEALERS.

MUNO, BOGART & CO., Evanston, Cook Co., Ill. Sheets on approval to responsible parties furnishing references.

UNDINE STAMP Co., 41 N. 12th St., Phila., Pa.

100 DIFFERENT FOREIGN STAMPS, such as Sandwich Island, Peru, Costa Rico, Portugal, Rumania, Japan, Hong Kong, etc., 25 cts., post free. N. HAUSELMAN, 1706-1708 Market Street, Philadelphia, Pa.

F. L. MILLS, 124 Walnut St., Cincinnati, O. Sheets on approval to responsible parties. Lists free. 100 mixed stamps 10c.

F. H. SCHWARTZ, 1407 N. 12th St., Philadelphia, Pa. Agents wanted at 25 per cent. commission. Send for a trial consignment and price list. Scott's Albums one-fifth below publisher's prices.

### COIN DEALERS.

G. L. FANCHER, West Winsted, Conn.

C. L. Stake, 223 South Jefferson St. Dayton, Ohio. Monthly revised Coin List sent free for one year, on receipt of 12c. to cover postage.

### DEALERS IN MINERALS AND GEOLOGICAL SPECIMENS.

J. P. CLOUGH, Junction, Lehmi Co., Idaho.

FARRELL & FOSTER, Cobden Ill. Mounted specimens for students, schools and academics.

### DEALERS IN BIRDS' EGGS.

FRANK H. LATTIN, Gaines, N. Y. Over 250 varieties in stock. Lists for stamp.

### STAMP PUBLICATIONS.

THE STAMP WORLD, Cincinnati, O., 25c. a yr.

### MISCELLANEOUS.

TELEPHONES for private lines, electric bells, burglar alarms, learner's telegraph instruments, batteries, wire, etc. Low prices. Circulars free. Agents wanted. Address EDW. E. HARBERT & Co., M'G's, 159 La Salle St., Chicago, Ill.

### ADVERTISEMENTS.

You will confer a great favor by mentioning this paper when answering advertisements contained herein.

## CHARLES DIENA,

Dealer in Postage and Revenue stamps, 3 Torre street, MODENA, ITALY.  
"THE MUNICIPAL STAMPS OF ITALY,"  
an illustrated catalogue. Price \$1, post free.

## INDIAN ARROW HEADS.

We have a large and fine assortment of Indian Arrow Heads which we will sell as follows: One for 10c., 3 for 25c., one dozen 75c. All perfect and sent post paid on receipt of price. Stamps taken. We will also pay the highest prices for all kinds of Indian relics. Persons having such relics will do well to correspond with us. Address,

### UNION EXCHANGE LIST,

Evanston, Ill.

**GOLD** half dollar, 60c., gold quarter dollar, 35c., Japanese silver coin, 15c., Garfield medal, 75c., gold Lord's Prayer, \$1 25. Packet of twenty U.S. cents, including 1801-7-17, \$1 15.

J. W. MILNES,

Box 1310, San Jose, Cal.

## WANTED.

Agents as well as collectors to sell sheets and sets of good stamps at 25 per cent. commission. References required. Address to C. H. Garrett, Kalamazoo, Mich.

## FRANK H. LATTIN

Collector of and Dealer in

## BIRDS' EGGS,

Minerals, Fossils, Shells, Corals, and General Curiosities. Specimens bought, sold or exchanged. Price list for stamp.

GAINES, N. Y.

I CAN furnish all persons desiring to purchase Niagara and Cincinnati group fossils on reasonable terms. F. W. shells of this locality to exchange for marine shells, minerals and corals. For terms address,

J. T. DUTY,

Waldron, Indiana.

**WANTED**—The name and address of all *bona fide* collectors of COINS, MEDALS, etc., also all AUTOGRAPH collectors, which will be placed in my NUMISMATIC DIRECTORY free of charge.

**WANTED**—The address of all collectors of all manner of REVENUE STAMPS.



**FOR SALE** Antique Coins, Medals, Bronzes, Seals, Idols, Gems, Paintings, Arms and all BRIC-A-BRAC, Indian and Mound relics a *specialty*. Minerals, Fossils, Shells, Coral and Curiosities, U. S. and Foreign Coins and Stamps, Confederate Money, Stamps and Bonds. Send green stamps for list of prices PAID for rare coins, etc.

R. W. MERCER,

147 Cent. Ave., Cincinnati.

**COLLECTORS, ATTENTION.** My unequalled sheets are the best; they all say so. Send for one; at same time promise to return in five days. Want agents at 25 per cent. Price lists free. All kinds of stamps bought for cash.

WM. v. d. WETTERN, JR.,

706 Saratoga St., Baltimore, Md.

# JULES CAPELLE,

GAND, BELGIUM.

The largest stamp dealer in Belgium, and publisher of the *Monitor Des Timbrophiles*—a high class illustrated monthly magazine, devoted to philately. Sent post free, 1 year for \$1.00. Sample copy gratis. Address, JULES CAPELLE, Gand, Belgium.

## E. F. GAMBS,

FOREIGN STAMP IMPORTER.

late of St. Louis, Mo., has removed to 234 Montgomery street, San Francisco, Cal., after a most brilliant career of eleven years as a Philatelic dealer and publisher at St. Louis. Only three months on the Pacific coast and meeting with uninterrupted and great success. The largest stock of Foreign Stamps west of New York City. The *California Philatelist* sent free upon application.

### STAMPS!

ONE HUNDRED European well mixed 2 cents, One thousand well mixed 50c., One hundred all different, containing stamps from Argentine Republic, Bermuda, Cuba, Deccan, Hong Kong, Mexico, Natal, Porto Rico, Suez Canal, Venezuela etc., price 25c and stamp. New 5 cent pieces 1883 without the word cents, 15cts. each. Address,

G. F. EGERT, Bloomington, Ills.

### WANTED.

Indian axes, hatchets, tomahawks, arrow heads, spear heads, etc., for which cash will be paid. Persons having relics they wish to dispose of will do well to correspond with me.

Lock Box 68,

LOUIS GRUEL,  
Evanston, Illinois.

### STAMPS! STAMPS! STAMPS!

CHEAP SETS OF FOREIGN STAMPS.

#### SETS UNUSED.

Angola, 5 and 10 reis, set of 2.....	\$0 05
Argentine Republic, 1882, ½ and 1c, set of 2.....	05
France, wrappers 1882, 1 and 2c set of 2.....	03
Italy, Estero, 1 and 2c, set of 2.....	03
Luxemburg, 1882, 1, 2, 4 and 5c, set of four.....	08
Venezuela, including 1882 issue, set of four.....	10
Sandwich Islands, 1882, set of 2.....	07
Bolivia, including Eagle issue, set of 2.....	15
British Columbia and Vancouver Island, set of 2.....	24
Tobago, ½ and 1d., set of 2.....	08
den, 1 and 2d., set of 2.....	05
beck, ½ and 4s., set of 2.....	07
Constantinople, 20 and 40 paras, set of 2.....	04
Surinam, 2½ and 3c., set of 2.....	07
Saxony, 3pig, ½, 1, 2 and 3 N. S. W., set of 5.....	10
Guatemala, 1875, complete set of 4.....	25
Bremen, complete set of 6.....	35
Danube Steam Nav. Co., complete set of 4.....	15

#### SETS USED.

French Colonies, 1881, set of 2.....	\$0 05
Spain, including 1 and 4 pesetas, rare, set of 10.....	30
Trinidad, 1, 4 and 6d., set of 3.....	09
Transvaal, set of 5.....	25
Uruguay, set of 2.....	05
Denmark, 1864, complete set of 5.....	08
Bulgaria, 10 and 25 st., set of 2.....	08
Iceland, set of 2.....	08
Philippine Islands, scarce set of 3.....	18

Orders for less than 50 cents should contain 3 cents extra. Price lists will be sent free with any order. All stamps sold by us are warranted genuine.

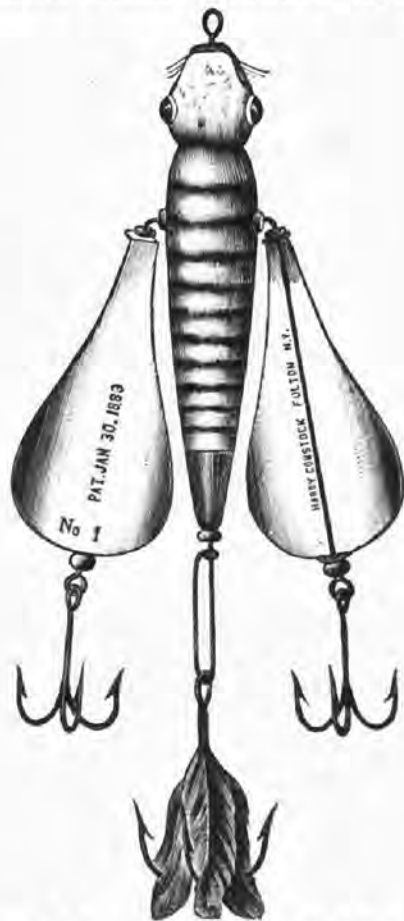
PROVIDENCE FOREIGN STAMP CO.,

P. O. Box 1227, PROVIDENCE, R. I., U. S. A.

# The Flying Helgramite

ARTIFICIAL BAIT.

H. Comstock's Patent, Jan. 30, 1882, Fulton, N. Y.



Will not Sink and Snag! Exactly Like Life!

Especially for Bass, Pike, Pickerel, Muscalonge and Lake Trout.

PRICE: No. 0—80c. No. 1—\$1. No. 2—\$1.15.  
No. 3—\$1.25.

LIBERAL DISCOUNT TO THE TRADE.

If your dealer does not keep this bait I will send by mail prepaid to any address upon receipt of price.

Address

HARRY COMSTOCK,  
Fulton, N. Y.

A. G. SPALDING & BROS.,  
108 Madison St., Chicago, Agents.



—) THE (—

# UNION:EXCHANGE:LIST.

*A MONTHLY MAGAZINE,*

DEVOTED TO THE INTEREST OF EXCHANGERS AND COLLECTORS.

---

AUGUST, 1883.

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GEO. H. BOGART, PUBLISHER,  
EVANSTON, COOK COUNTY, ILLINOIS, U. S. A.

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PRICE, FIFTY CENTS PER YEAR.

**MAX HENRY LOWINGER**

*H NESTROYGASSE 10, VIENNA, AUSTRIA.*

**STAMP DEALER AND PUBLISHER**

**SPECIALTIES: BOSNIA, BULGARIA,  
MONTENEGRO, OLD AUSTRIA,  
PERSIA, GREECE, SERVIA,  
TURKEY, ETC.**

**PRICES.**

Austria, old issues, 1850-63.....	per 1000	\$1 00
Bosnia, very well mixed.....	" 100	75
Bulgaria, " " ".....	" "	1 25
Greece, " " ".....	" "	28
Montenegro, " " ".....	" "	4 00
Persia lead " " ".....	" "	3 00
" Service " " ".....	" "	3 50
" " sets of 4 each, 100 sets.....		24 00
Servia, very well mixed.....	" "	25
Turkey, " " ".....	" "	30

and all other oriental stamps at lowest prices.

**THE PACKET ORIENTAL,**

Containing 75 oriental stamps, all different, from Old Austria and Levant, Bosnia, Bulgaria, Greece, Montenegro, Persia lead and service, Servia, Turkey, etc., etc., price only 50 cents; post free 55 cents.

**THE INTERNATIONAL PHILATELIC ADDRESS BOOK**

Is the best book of the kind published, as it contains the names and addresses of 800 stamp dealers and collectors in all parts of the world. Price only 75 cents, post free.

**MAX HENRY LOWINGER,**  
Vienna, Austria, H Nestroygasse 10

**ASK FOR**

# DIXON'S

**AMERICAN**

# Graphite Pencils

**S—Soft.**  
**S M—Soft Medium.**  
**M—Medium.**  
**H—Hard.**  
**V H—Very Hard.**

**JOS. DIXON CRUCIBLE CO.**  
Jersey City, N. J.

**JOSEPH FIGUET, 68 Bould St. Germain Paris, France,** desires to exchange Postage and Revenue Stamps, autographs, and stamp papers, with collectors only. Also solicits small consignments and exchange lists. References, **THE UNION EXCHANGE LIST.**

**G. B. CALMAN,**  
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**POSTAGE STAMPS,**  
**299 PEARL STREET,**  
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Price List sent free on application, to dealers only.

**TO WHOM IT MAY CONCERN.**

Having added largely to my stock of Indian Relics I am now prepared to supply Indian Chisels, Arrowheads, and Pottery, at the following low rates: Chisels, \$1 each; Arrowheads, 60c. per doz.; Pottery pieces, 1 inch square, 3c.; 2 inch square, 5c.; 3 inch, 10c; imperfect Arrowheads, per doz., 25c. No order filled under 25c. Only 1 cent stamps taken. Thanking you for past favors, and hoping for a continuance of the same, I am  
Yours very Respectfully, **NORB. P. GATLING,**  
Petersburg, Va.

**Established 1881.**

**UNDINE STAMP CO.,**  
**No. 41 N. 12th St.,**  
**PHILADELPHIA, PA., U. S. A.**

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Send for our New Illustrated Catalogue. It is considerably larger than its predecessor and contains over one thousand illustrations. It is a work that will be a help to any collector, and is worth more than the price asked for a copy, which is 25c., or 28c. post free, issued annually.

**Albums of the Latest Issues, below publisher's prices:**

Scott's \$1.50 we sell @.....	\$1.35	post paid.
" 2.50 " ".....	2.25	"
" 5.00 " ".....	4.50	"
" 7.50 " ".....	7.00	"
" 10.00 " ".....	9.00	express paid.
" 12.00 " ".....	11.00	"

Philatelic Friends, 15c. a copy. Best and only work of its kind published.

**COLLECTIONS BOUGHT AND SOLD.**

Agents for all the Philatelic papers.  
✉ Correspondence in Foreign Countries desired.  
✉ Do not forget that we sell Albums cheaper than elsewhere, and Stamps likewise.

**H. S. VAN OSTEN & CO.,**  
**134 North 12th Street,**  
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**FOREIGN AND U. S. STAMPS.**

Sheets on approval to responsible parties.  
at 25 per cent. commission.

*Agents wanted everywhere.*

1 different Mexico.....	5 cents.
100 different stamps.....	15 "
100 mixed foreign.....	5 "

**50 all different stamps, from Argentine Republic, Antigua, Brazil, Bermuda, Bahamas, Chili, old French Colonies, Maderia, Luxemburg, Portugal, Ovensland, Spain, Mexico, Trinidad, Uruguay, etc., for \$5 etc.**

# The Union Exchange List.

DEVOTED TO THE INTERESTS OF EXCHANGERS AND COLLECTORS.

Vol. II.

Evanston, Ill., August, 1883.

No. 3.

## Philately.

Conducted by W. F. SMITH, 321 West 40th Street,  
New York.

Three ridiculous printer's errors occurred in last month's philatelic department. In describing the new post cards of Servia on 5th and 7th lines, we made to say "the arms consist of a double-headed eagle on a shield," instead of "on a shield." It is to be hoped this month's news will go to the readers of the UNION EXCHANGE LIST in an unimpaired condition.

**BANGKOK.**—The provisional Straits Settlement 2 c. on 32 c. has been received with the additional surcharge **B** in black.

**Ceylon.**—In mentioning last month the "10 c." surcharge on 2 rupees, 50 cent stamp, we failed to state that it was on the telegraph and not postage.

**Cuba.**—A quantity of the three highest values of stamps having been stolen, the post office authorities have surcharged the remaining stock with a circular ornamental surcharge, of which we have seen five varieties, and it is impossible to describe them further than to say that they consist of interlocking lines containing an open space in the center which appears the figure of a value.

**Cyprus.**—We are informed that a registered envelope has appeared with a large "R." instead of the word "Registered" in a brownish blue.

**Germany.**—A sheet of the universal 3 plain stamps is said to have been issued (imperfect).

**India.**—The color of the  $\frac{1}{2}$  anna envelope will be changed from blue to green.

**Hawaiian Islands.**—The following values are announced as in preparation: 25 c.

stamp with statue of Kamehameha I. in profile 30 c. stamp with portrait of Lunalilo, 50 c. stamp with head in profile of Queen Dowager Emma, 2 c. reply post card, 2 c. stamped envelope, 50c. stamped envelope. Colors have not been decided on.

**Mauritius.**—The 2 c. current type is now printed in a deeper shade of red-brown and watermarked Crown and C. A.

**Panama.**—Our readers are warned against a fraudulent issue of two values—5 centavos green and 10 centavos carmine—in anticipation of the proposed Panama Canal. The idea is taken from the well-known Suez Canal stamp.

**Philippines.**—The 1 peso telegraph stamp has been issued for postage.

**Quebec.**—A new shilling stamp has been issued, same type as recent 1 d., 2 d. and 6 d., color, mauve; watermarked, Crown and Q, perf. 12.

**Siam.**—We have a 2 d. stamp, rose, which it is stated was in use only a few weeks before the post was given up.

**Switzerland.**—The 25 c. envelope, ordinary size, has appeared with watermark formed at a hand containing the arms and ornaments crossing it diagonally. The unpaid letter stamps are now printed in green instead of blue, and have the numerals of value in red.

**United States.**—In addition to the list of envelopes bearing the "82" watermark, chronicled last month, we have to add the following: 1 c. blue on fawn, 86x150 mm.; 2 c. green on white, 73x134 mm.; 3 c. green on white, 86x140 mm.; 4 c. green on white, 86x150 mm.; 5 c. green on straw, 86x140 mm.; 6 c. green on straw, 86x150 mm.

**Uruguay.**—The 1 c. green of 1882 has been seen with surcharge "Oficial" in black.

Mr. Charles Phillips an English correspond-

**MAX HENRY LOWINGER**

*II NESTROYGASSE 10, VIENNA, AUSTRIA.*

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**CYPRUS.**—We are informed that a registered envelope has appeared with a large "R." instead of the word "Registered" in a frame; 2 p. blue.

**GERMANY.**—A sheet of the current 3 penny stamps is said to have been issued imperforate.

**INDIA.**—The color of the  $\frac{1}{2}$  anna envelope is to be changed from blue to green.

**HAWAIIAN ISLANDS.**—The following novelties are announced as in preparation: 25 c.

stamp with statue of Kamehamea I. in profile, 30 c. stamp with portrait of Lunalilo, 50 c. stamp with head in profile of Queen Dowager Emma, 2 c. reply post card, 2 c. stamped envelope, 5 c. stamped envelope. Colors have not been decided on.

**MACRITIUS.**—The 2 c. current type is now printed in a deeper shade of red-brown and watermarked Crown and C. A.

**PANAMA.**—Our readers are warned against a fraudulent issue of two values—5 centavos green and 10 centavos carmine—in anticipation of the proposed Panama Canal. The idea is taken from the well-known Suez Canal stamps.

**PHILIPPINES.**—The 1 peso telegraph stamp has been used for postage.

**QUEENSLAND.**—A new shilling stamp has been issued, same type as recent 1 d., 2 d. and 6 d.; color, mauve; watermarked, Crown and Q; perf. 12.

**SAMOA.**—We have a 2 d. stamp, rose, which it is stated was in use only a few weeks before the post was given up.

**SWITZERLAND.**—The 25 c. envelope, ordinary size, has appeared with watermark formed of a band containing the arms and ornaments crossing it diagonally. The unpaid letter stamps are now printed in green instead of blue, and have the numerals of value in red.

**UNITED STATES.**—In addition to the list of envelopes bearing the "82" watermark, chronicled last month, we have to add the following: 1 c. blue on fawn, 86x150 mm.; 3 c. green on white, 73x134 mm.; 3 c. green on white, 83x140 mm.; 3 c. green on white, 86x150 mm.; 3 c. green on straw, 83x140 mm.; 3 c. green on straw, 86x150 mm.

**URUGUAY.**—The 1 c. green of 1882 has been seen with surcharge "Official" in black.

Mr. Chas. Phillips, an English correspond-



ent, sends us the following clipped from the Birmingham, (Eng.) *Post*: "In addition to a coinage of its own, Borneo has now a postal system. A two-cent postage stamp, just issued by the authorities, is described as a departure from the usual style of postage-stamp design. It has a lion at the head, beneath which is a Malay prahu under full sail."

### WANTED TO BE CERTAIN.

"What are you butting your head against that wall for?" asked the Mayor of an old negro.

"Ter see whuder or not I'se asleep, sah!"

"Don't you know that you are not asleep?"

"It's sorter doubtful, sah. I found a quarter jes' now and I wanster see whuder or not I'se dremin'," and he jammed his head against the wall again. "I'se been fooled this way too often. T'uther night I foun' a han'ful of money un'er a rock. I sot down an' counted it an' turned it ober in my 'joyment. Dar it was; all silver. I wondered ef I wuz dreamin', but I heard a bird singin' in a tree an' saw de leaves tremblin' in de air. Den I knowed I was awake an' I rej'ised wid a loud mouf. I went up town ter de man what owns my cabin an' bought it ob him an' went ter de clerk an' had him write it down in de big book. I was mighty happy, an' I bought a big catfish, and a monst'ous cabbage. I came home an' was 'gratulating' myse'f when all ob a suddenment my wife yells out: 'Yer's a old liar, fur yer ain't bought dis cabin. Yer'd better get outen dat bed an' chop some wood or yer won't get no breakfas' heah today!' I got outen bed mighty sheepish, kase I'd been talking in my sleep. Now wid dis quarter I'se a gwinter satisfy myse'f dat I ain't dreamin' 'fore I 'gratulates myse'f,' and again he jammed his head against the wall.

Cable operators sit in dark rooms. The messages come in as little sparks; the letters are known by the length of the flash. These men go blind at the end of fifteen years and are pensioned in England, but nothing is done for them here. They are not even any better than the rest of us.

## THE UNION EXCHANGE LIST.

MONTHLY.

*Devoted to the Interests of Exchangers and Collectors.*

GEORGE A. BOGART, Editor and Publisher.

Evanston, Cook Co., Ill., U. S. A.

A. HARSTER, General Field Agent, Genoa, Ohio.

### SUBSCRIPTION RATES:

IN THE UNITED STATES:

50 cents per annum.  
To a Club of eight, \$3.25.  
To a Club of Four, \$1.75.  
Per Copy, 6 Cents.

TO FOREIGN COUNTRIES:

75 cents per annum.

Remittances of amounts of more than \$1.00, should be sent by Post-Office Money Orders, drawn on Chicago, Ill., U. S. A.

Amounts of less than \$1.00 may be sent in unised U. S. or Foreign postage stamps of low values.

### ADVERTISING RATES:

Per Line, 10 Cents. Per Inch, 90 Cents.

Average words to a line, 6. Lines to the inch, 12. Special rates for long or continued advertisements.

TERMS.—Strictly *CASH*.

Entered at the Postoffice at Evanston, Ill., for transmission through the mails as second-class matter.

## Editorial.

A valuable addition to philately is the "Black List," published quarterly in New York city by Mr. W. F. Smith, 399 West 126th st. Besides other interesting matter it gives a list of over 200 names of dealers and collectors who are dishonest in their dealings. The "Black List" should receive the patronage of all to help make it a terror to the frauds.

The "Puzzledom" department will be reopened in our next issue. All puzzlers are respectfully invited to make a good original contribution for the opening number. Contributions should reach the editor no later than Sept. 15th.

Circulars are afloat announcing the coming of the 4th yearly edition of "Handford's International stamp collector's directory." It is a much-needed article, up to any philatelic publication in typography as well as in compilation and should be in the hands of every collector. To dealers it is invaluable as an advertising medium, rates of which can be obtained by applying to J. T. Handford, box 1870, New York city.

### Notices of Exchange.

Under this head will be inserted (free of cost to subscribers), Notices of Exchange for stamps, coins, minerals, Indian relics, and miscellaneous articles. Each subscriber has the right to send in his notices as frequently as the paper is issued. No notice will lay over, but will appear in the immediate issue after its receipt. All notices should reach us no later than three days before our date of publication. We would advise exchanges always to write for particulars to the address given, before sending articles called for, in order to avoid any misunderstanding.]

A good revolver, rubber handle, 7 shot, .44 calibre used, 100 cartridges, a coin silver watch, a beautiful scarf pin and a new pearl-handled knife, for the best offers in birds' eggs, stamps, coins, Indian relics, fossils, etc. Write for particulars.

H. L. BARLOW,  
Scranton, Pa.

Birds' eggs, sets and single, blown with one hole in the side, to exchange for same. Correspondence especially desired with collectors in the South and West.

H. A. TALBOT,  
Jackson Bank. Providence, R. I.

I have some fine varieties of minerals, rocks, coins, medals, stamps, old newspapers, curiosities, books, etc., which I will exchange for minerals, coins, stamps, old newspapers, confederate and colonial currency, curiosities and books relating to the sciences.

FRANK F. FLETCHER,  
St. Johnsbury, Vt.

Fancy cards for same. No duplicates given or taken. Fancy cards for foreign stamps and curiosities. 20 cards for every Indian arrowhead or mineral not in my collection.

W. T. SMITH,  
Logansville, Pa.

I will send the *Youth's Companion* every week or every month, as preferred, to anyone who will send me *Golden Days* by the week or month.

C. B. FISH, JR.,  
Sea Bright, N. J.

Minerals, fossils and curiosities for the same. Arrow-heads, spear-heads, axes, discs, skimmers, war clubs, etc., for Indian relics not in my collection.

HARRY B. REED,  
Sec'y of Canton Curiosity Club,  
183 N. Market st., Canton, O.

I wish war relics, flint gun or pistol, amateur tools, steel "eagle claw," gold whistle, "C. S. A." books, blanks, or documents, short rifle (22 or pocket), musket, microscope, stereoscope, field glass, steel alphabet, stationery, cheap shotgun (for "bursting" experiments), and some neat printing. I will give a heavy sabre (U. S. 1820), lance used by 6th Pa., a lance and a pike C. S. A., photo of C. S. lances and pikes (scarce forms), a "baby" mortar, iron, (1492) from Africa, shoots a 12-pound shell, an engraving (of about 1650), a rifle and a carbine, lithographic stone, steel plate eng. (weighs 10-oz.), Bickford "knitter," coral, musket ball, fine stereoscopic views, piece of oak from house where "Declaration" was written, 1776, a one year's subscription—can begin now—to *Turf, Field, and Farm*, and specimen of boxwood, a cut on it. No "trash."

W. McK. H.,  
712 Market st., Philadelphia, Pa.

Books, papers, cards, kalomeda and Japanese lacquesware, etc. List on application for taxidermy tools, birds' eggs, manuals, or general curiosities.

JOHN W. HARRINGTON,  
Box 34, Logan, Ohio.

Foreign post cards and advertising cards, stamps, postmarks, coins, curiosities, newspapers, etc., for stamps of all kinds (excepting very common ones) packet of 5 curiosities for 3 uncanceled green 3 ct. U. S. stamps; 8 curiosities for 4 stamps, or 12 for 6 stamps; match, medicine and local stamps particularly desired; 3 scrap albums, Italian book printed in 1822, African cowrie shells, Chinese letter on parchment, photographs of Lake of Como, pressed flowers from the Holy Land, 3 good games, 5 good books, and painted scraps of silk, for offers in stamps. Duplicates accepted. Everybody answered.

E. J. TURNER,  
5 Via Borghetto,  
Porta Venezia,  
Milan, Italy.

A paper in mourning for Prince Albert of England dated 1861, also one for Garfield, 35 numbers of *Harper's Monthly Magazine* and a collection of coins worth \$3.50, for offers in foreign stamps or birds' eggs or for offers. Correspondence desired with collectors of stamps in all parts of the world.

FRED KEAN,  
Hoosick Falls, New York.

A good watch in running order for a small printing press and outfit. A silver dollar and half dollar of 1795 in good condition. U. S. cents of 1802, '03, '10, '22, '26, '37 '46, '48, '51, '53 and '56. U. S. half cents of 1804, '28, '29, '33 and '35 for best offer in cents. Only the accepted offers answered.

R. E. SNODGRASS,  
Millinburg, Pa.

Money cowry from Mauritius, a package of sand from the Mississippi river, a piece of dendritic field-spar, and a piece of asbestos, for two of the 'V' nickels without the word "cents."

CLAUDE WILLIAMS,  
Collinsville, Madison Co., Ill.

A gold pen and telescopic holder (value \$3.), a gold pen and silver telescopic holder (value \$2.), to exchange for a stylographic pen or for foreign coins.

D. E. BRUBAKER,  
Florida, Henry Co., Ohio.

I desire to exchange all kinds of foreign stamps, rare and obsolete, by selection from approval sheets, with collectors in all parts of the world for old U. S. postage, match, medicine, document, revenue and foreign stamps not in my collection.

W. F. SMITH,  
399 West 126th st., New York City.

100 good foreign stamps for the 10c. black stamp of the 1847 issue; 10 good stamps for the 30c. interior dep't; 20 foreign stamps for any state executive or agriculture (except 3c.) department stamp; 10 postmarks; no duplicates for any stamp not in my collection.

GEORGE EWER,  
56 Austin st., Cambridgeport, Mass.

I have large U. S. copper cents of 1794 to 1857 inclusive, minus 1796, '99, 1804, '09. I wish to exchange for a revolver in good condition; Colt's 22-calibre preferred. Parties sending offers will receive prompt attention. Also ten half cents and other coins for offers.

W. H. GARRISON,  
116 Plymouth ave.,  
Rochester, N. Y.

Five Brazillian stamps for every 100 U. S. stamps well mixed, lots not to contain over 25 3-cent stamps, also Brazillian stamps for exchange.

S. A. HOWES,  
Battle Creek, Mich.

Brass reel with 75 ft. linen line, also several coins, medal struck in centennial building, for offers in rare stones or other curiosities. A correspondence needed before exchange. Open for two weeks.

H. A. COLEMAN,  
Milwaukee, Wis.  
Cor. Marshall and Biddle sts.

Indian pottery for a single barrelled breech loading shotgun. Exchanger will please say how many pieces of pottery he will exchange gun for.

HATFIELD & GATLING,  
Petersburg, Va.

A good printing press, hand inker, size of chase  $2\frac{1}{2} \times 3\frac{1}{2}$  inches, with roller, one font type, can of ink, 250 cards etc, cost 4.50; for the best offer of rare U. S. and foreign postage stamps and postal cards, old papers, old coins, confederate or colonial notes, etc.; 15 foreign stamps for one foreign coin, also new 1883 V nickels, without the word cents, for a collection of U. S. copper cents prior to 1857, (no duplicates) or either for offers.

W. H. KEITH  
Ottawa, Kansas.

I want three cent nickels of '77, '78, '80, '82, '83; five cent nickels of '71, '77, '78, '79, '80; half-dimes of '29, '44, '59; dimes of '21, '30, '36, '44, '60, '64, '66, '79, '80, '81, also foreign coins, store cards, tokens, etc., for which I will give star-fish, crabs, minerals, eggs, or curiosities.

W. P. YOUNG,  
Box 1594, Portsmouth, N. H.

I have the following proprietary stamps to exchange for old U. S. coins, continental notes, etc.: 50c green, head of Washington, G. H. H. W. & Co.; 4c Int. Rev., pink; 4c Int. Rev., green; 3c pink, 2c blue, 3c Young, Ladd & Coffin, pink; 2c Int. Rev., dark; 1c Int. Rev., green; 1c H. H. W. & Co.; 1c Hall & Rucker, 1c B. Brandreth.

W. H. STEADMAN,  
Millburg, Pa.

A few copies of the Pennsylvania *Sacket*, a rare old newspaper printed in Philadelphia, Pa., in 1787, contains interesting news of that period, quaint advertisements, rewards for slaves, etc., original copies in perfect condition, not worn, torn or folded, will exchange for clean U. S. scrip or 3 five-cent nickels, 1883, without "cents" on them, or other valuable curiosities.

J. G. BINGHAM,  
McGrawville, New York.

30 nickels, without "cents" 1883, 15 5-cent nickels 1883, 5 1881 nickels and 15 proof sets 1881, for stamps from the following countries: Argentine Republic, Bahamas, Barbadoes, Bermuda, Bolivia, Brazil, British Columbia and Vancouver's Island, British Guiana, British Honduras, Buenos Ayres, Bulgaria,

Canada, Cape of Good Hope, Ceylon, Chili, Denmark, Dominica, Ecuador, Fiji Islands, French Colonies, Gambia, Gold Coast, Grenada, Guatemala, Hayti, Holland, unpaid, Hong Kong, Iceland, India (British and Native), Italy, Jamaica, Japan, Labuan, Lagos, Liberia, Luxemburg, Maderia, Mauritius, Mexico, Natal, Nevis, New Brunswick, New Foundland, New South Wales, New Zealand and Nova Scotia. Please write to arrange exchange.

PAUL SIDDALL,  
1706 Venango st., Philadelphia, Penn.

Specimens of bog iron ore, talcose, croinoid head, croinoid stems, Archemedes screw, peat, calcereous tufa, fossil shells, books by Optic, and rare stamps to exchange for fossils and minerals.

EXCHANGE MUSEUM,  
208 Chapin st., South Bend, Ind.

200 postmarks, all different, 500 stamps, foreign and domestic, a bicycle, 36 or 38 inch wheel, magic lantern with 12 slides, and box of tricks, containing 20 difficult tricks, also a small printing press with type containing 56 a's, for best offers. Exchanged in lots or singly. Write, first accepted offer answered.

JOHN K. SELIM,  
633 N. 13th st., Philadelphia, Pa.

A rubber A. T. Cross stylographic pen in good order, a sketching camera, a collection of 18 birds' eggs, 6 stereoscopic views of Niagara Falls, 3 perfect arrowheads, a Indian stone ax, bound books of the life of P. T. Barnum and Gen. Geo. A. Custer, for plain specimens of U. S. copper cents, half-cents and new nickels without cents on them. A large stock of shells, cards, stamps, postmarks, trade marks, monograms, Indian and Chinese relics and curiosities. Scotch international stamp album for exchange.

F. O. RANDALL,  
Brockton, Mass.

Indian relics, fossils and a double-barrel shot gun for scroll saw blades, patterns, scroll saw and tools. Write first.

ELIAS H. PORTER,  
Logan Co. Russellville, Ky.

I will give 10 varieties of foreign stamps, including 3 varieties of Newfoundland, 2 varieties Jamaica, etc., for any of the following: 6d. Antiqua, 3 50c. Curacao, Br Honduras, except 1d., 6d., 13h. Dominica, 24 6d. Gold Coast, Gambia, Nicaragua, Lagos, Sierra Leone, except  $\frac{1}{2}$  and 4d. St. Helena, St. Settlement, (32 and 90c.) St. Vincent, Virgin Isles, U. S. 24c. present issue, 7.24c. Treasury.

E. F. SMITH,

89 Spring Garden Road,  
Halifax, N. S., Canada.

200 foreign stamps for 40 advertising cards, or in smaller numbers at the same rate, if desired. A nickel of 1883 for 25 nice advertising cards. A cedar bird's egg for 10 unused 1c. stamps; a pack of Prof. Heller's magic trick cards for a dime dated before 1876; 20 foreign stamps for a foreign copper coin, and 35 for a silver foreign coin; 5 foreign for every match or department stamp in lots of not less than 10; 2 foreign for every revenue in lots of not less than 25.

LINCOLN RAPPELVE,

Trumansburg, New York.

Wanted: old style 5 cent nickels of 1883, for which will give either one of new style, large U. S. cents and small foreign silver coins. Also wanted all dates of proof large U. S. cents, for which will give any kind of books. All proof or fine rare U. S. coins wanted.

C. G. McKENZIE

Box 129, Hudson, N. Y.

A fine fiveshot revolver made by U. S. Arms Co., a fine one key piccolo, a cane fishing pole in two parts, a new burglar's lamp, a toy steam engine, and 10 half dime librarys, for a good rifle that will shoot a .22 caliber cartridge. Minerals for curiosities and birds' eggs.

HARRY AMMON.

West Chester, Pa.

Ten bound books by Optic, Alger and others, a magic lantern worth \$5, a \$4 printing press, a \$2.50 card press, a new seven shot revolver, a drum worth \$2.50, a small violin, no bow, worth \$1.50, a bracket saw

worth \$1.50, 100 foreign coins and U. S. cents and half cents, and \$10 worth of old magazines and papers for old U. S. envelopes and rare stamps.

M. JOICE,

Lock Box 74, Tonawanda, New York.

New nickels without cents, U. S. and foreign coins, autographs of Grant, Hayes, and many others, rare old confederate provisional issues, including the Memphis 5c. red, Nashville 5c. red, and New Orleans 5c. brown, all very rare; also revenue and other stamps, for autographs and U. S. revenue and postage stamps. Correspondence with revenue collectors who have duplicates to exchange desired.

JAS. S. McHENRY,

6, Vauxhall st., Nashville, Tenn.

Minerals, birds' eggs, and marine shells for foreign and United States stamps, coins and woods.

H. SANDBERG,

Anaheim, Cal.

Nine finely mounted birds, one squirrel, Indian arrowheads, some fine agates, small and large sea beans, Mississippi river clams, calcite and shell rock, arrowheads collected at Prairie DuChien, for cabinet specimens and Indian axes.

P. M. GIESE,

Box 149, McGregor, Iowa.

Dimes of '40, '42, '53, '54, '57; half dimes of '54, new nickles with or without "cents," ein vereinsthaler, British half-penny, Danish skilling, Russian two kopeck, East India  $\frac{1}{4}$  anna, Belgian 10 centimes, Lincoln token, and other foreign coins, to exchange for copper, bronze, or nickel cents. Big cents wanted.

JOHN H. BOWEN.

Box 210, Glasgow, Mo.

U. S. satmps, post-marks, fresh water shells, corals croinoid stems, pieces of pottery, mound and Indian relics, for U. S. cents and half cents, 1793 to 1820; autograph of Thos. Lynch, Jr., a signer of the Declaration of Independence, A. Lincoln, J. Wilkes Booth, C. Guiteau, or any noted persons.

H. G. HODGE.

York, Clark Co., Ill.

Cabinet specimens of petrified moss, 2 varieties of calcite, pictured sand rock, crystallized quartz, stalagmite and polished shell rock, to exchange for good books on mineralogies and geology and back numbers of *Harper's Monthly*, years 1881 and 1882. Correspondence solicited.

O. E. CLEMENS,

Mc Gregor, Iowa.

Chalcedony, bog iron ore, calcareous tufa, stalactites, stalagmites, Vermont and Italian marble, microscopic sand, slate, quartz, peat, French clay, susceptible of a very high polish, hornblende, stratified limestone, lead ore from Idaho, slag, stamps, and some very rare specimens of land or fossil corals from Tennessee, for minerals, geological specimens, birds' eggs, sea curiosities and Indian relics.

EXCHANGE CURIOSITY CLUB,

435 S. Michigan st., South Bend, Ind.

To exchange—7 and 90c. war dep't stamps, 24 and 30c. war envelopes, (unused, cut square) for offers of the following: agriculture, all except 3c., executive, all, state, 7, 12, 15, 30, 90c., navy, all except 1c., interior, 1, 10, 15, 30 and 90c., post-office, 10, 12, 15, 24, 30, 90c., war envelopes, 1, 2, 6, 10, 12, 15c. Unanswered communications are rejected.

FRANK E. COLLIS,

819 Kiowa st., Leavenworth, Kansas.

## Puzzledom.

EDITED BY ROCK A WAY.

Original contributions are solicited from all; write on one side of the paper, apart from all other communications. Items of interest pertaining to puzzledom will be gladly received. Address Cyrus A. Briggs, Puzzle Editor, 1076 Third ave., New York City.]

### NOTICE.

This department is closed for the summer season, but will be opened in our next (Sept.) number. The editor requests that all contributions should reach him not later than Sept. 15, to insure insertion in the opening number.

## Bakings.

What holds all the snuff in the world? No one nose.

What relation is the door to the door-mat? A step farther.

At what time of day was Adam born? A little before Eve.

A little boy came to his mother recently and said: "Mamma, I should think if I was made of dust, I would get muddy inside when I drink."

An old negro passing along the street stepped on a torpedo ingeniously placed in his way by a boy. When the thing exploded he turned and said: "Huh! neber see such a town as dis. Da's been tryin' ter blow me up eber since I come heah. White folks mus' take me for the Gar of Russia."

At a circus in Bismarck, D. T., the other day, a colored man and his wife occupied front seats, and when a terrific gale of wind began to rip the canvas the woman planted her knees right down in the dust and began to call upon the Lord to save her and spare her life. The man threw his arms around a stake driven in the ground and cried out: "Look 'yah, old woman, you bettah ease up on dat prayin' an' grab a centah pole if yo' doan wanten leab dis country ahead ob de reg'lar procession. Hit's all right to rassle in pra'r in de ordinary programme ob life, but de Lawd ain't gwine ter head off de tornado as a pussonel favor to you. You jes' grab a centah pole now, an' shet yo' eyes."

A Mystery.—Two darkies had bought a piece of pork, and Sam, having no place to put his in, trusted the whole to Julius' keeping. Next morning they met, when Julius said:

"A most strange thing happened at my house last night, Sam. All mystery to me."

"Ah, Julius, what was dat?"

"Well, Sam, this mornin' I went down into the cellar to get a piece of pork for breakfast,

and I put my hand down into the brine, and felt all round, but no pork dere—all gone—couldn't tell what he went with it; so I turned up de barrel, and, Sam, as sure as preachin', de rats eat a hole clear fru de bottom ob de barrel, and dragged de pork all out."

"Why didn't the brine run out of de hole?"

"Ah, Sam, dat is de mystery."

## Miscellaneous.

### FORTUNES IN PATENTS.

Some ingenious persons have been studying up the rewards which have been reaped by the inventors. Among them is the stylographic pen which, it is said, brings the inventor \$1,000,000; the marking pen, for shading in different colors, \$1,000,000. Among the trifles is the favorite toy the "return ball," a wooden ball with an elastic string attached, selling for the sum of ten cents each, but yielding to the patentee an income equal to fair returns on a capital of \$500,000. The rubber tip on the end of lead pencils affords the owner of the royalty an independent fortune. The inventor of the gummed newspaper wrapper is also a rich man. Although roller skates are not so much used where ice is abundant, in South America, especially in Brazil, they are very highly esteemed, and have yielded over \$1,000,000 to their inventor. But he had to spend \$125,000 in England alone fighting infringements. The "dancing Jim Crow," a toy provides an annual income of \$30,000 to its inventor.

### TWO-CENT POSTAGE.

Below is the official statement directed to postmasters, explaining in full the proposed new rate: On and after the first day of October, 1883, the rate of postage on domestic mail matter of the first class will be reduced from 3 cents to 2 cents per half ounce or fraction thereof, as provided by the act of Congress approved March 3, 1883. After this reduction goes into effect the 3-cent denomination of postage stamps and stamped envelopes will be but little used, and it is desirable to have as small a stock of them outstanding at that time as possible.

The department has adopted a new design for the 2-cent stamp—the head of Washington in profile, from Houdon's bust, being placed on a plain tablet; above the oval, surrounding the head, are the words: "United States Postage," and underneath the tablet are the words: "Two Cents." The stamps will be printed in metallic red.

A 4-cent denomination of postage stamp and stamped envelope, to cover double postage under the new rate will also be issued. The design embraces the head of Jackson, similar to that on the present 2-cent stamps and envelopes.

The 2 and 3-cent stamps and stamped envelopes of the present design will continue to be valid after the 1st of October, and must be accepted in payment of postage whenever offered in appropriate amounts. The 3-cent stamps may be used in combination with other denominations on letters requiring more than one rate of postage, and on parcels of third and fourth-class matter.

The department will be ready to issue 2-cent adhesive stamps on the 15th of September, and stamped envelopes on the 1st of September, in anticipation of their use on the 1st of October. No 3-cent adhesive stamps will be issued after the 14th of September unless the requisition is accompanied with a statement from the postmaster that the stamps are needed for immediate use, and that the full supply called for will become exhausted by the 1st of October. No 3-cent stamped envelopes, either plain or special request, will be issued after the 31st of August unless accompanied with a statement similar to the foregoing. The new 2-cent stamps and stamped envelopes must not be placed on sale by postmasters or used before the first day of October, 1883.

The drop-letter rate of postage will remain the same as now; that is, 2 cents per half-ounce or fraction thereof at free-delivery offices, and 1 cent at all other offices; and no changes are made in the rates of postage on second, third and fourth-class matter.

A. D. HAZEN,  
Third Assistant Postmaster General.

## Business Directory.

Dealers can have their cards inserted, like the following, in this Directory for \$1.00 per line per year for each line or part of a line, including a year's subscription to the "UNION EXCHANGE LIST." Fifty cents a line for each additional class of business.

### STAMP DEALERS.

MUNO, BOGART & CO., Evanston, Cook Co., Ill. Sheets on approval to responsible parties furnishing references.

UNDINE STAMP Co., 41 N. 12th St., Phila., Pa.

100 DIFFERENT FOREIGN STAMPS, such as Sandwich Island, Peru, Costa Rico, Portugal, Romania, Japan, Hong Kong, etc., 25 cts., post free. N. HAUSELMAN, 1706-1708 Market Street, Philadelphia, Pa.

F. L. MILLS, 124 Walnut St., Cincinnati, O. Sheets on approval to responsible parties. Lists free. 100 mixed stamps 10c.

F. H. SCHWARTZ, 1407 N. 12th St., Philadelphia, Pa. Agents wanted at 25 per cent. commission. Send for a trial consignment and price list. Scott's Albums one-fifth below publisher's prices.

### COIN DEALERS.

G. L. FANCHER, West Winsted, Conn.

C. L. Stake, 223 South Jefferson St. Dayton, Ohio. Monthly revised Coin List sent free for one year, on receipt of 12c. to cover postage.

### DEALERS IN MINERALS AND GEOLOGICAL SPECIMENS.

J. P. CLOUGH, Junction, Lemhi Co., Idaho.

FARRELL & FOSTER, Cobden Ill. Mounted specimens for students, schools and academies.

### DEALERS IN BIRDS' EGGS.

FRANK H. LATTIN, Gaines, N. Y. Over 250 varieties in stock. Lists for stamp.

### STAMP PUBLICATIONS.

THE STAMP WORLD, Cincinnati, O., 25c. a yr.

### MISCELLANEOUS.

TELEPHONES for private lines, electric bells, burglar alarms, learner's telegraph instruments, batteries, wire, etc. Low prices. Circulars free. Agents wanted. Address EDW. E. HARBERT & Co., M'fg's, 150 La Salle St., Chicago, Ill.

### ADVERTISEMENTS.

You will confer a great favor by mentioning this paper when answering advertisements contained herein.

## CHARLES DIENA,

Dealer in Postage and Revenue stamps, 3 Torre street, MODENA, ITALY.  
"THE MUNICIPAL STAMPS OF ITALY," an illustrated catalogue. Price \$1, post free.

## INDIAN ARROW HEADS.

We have a large and fine assortment of Indian Arrow Heads which we will sell as follows: One for 10c., 3 for 25c., one dozen 75c. All perfect and sent post paid on receipt of price. Stamps taken. We will also pay the highest prices for all kinds of Indian relics. Persons having such relics will do well to correspond with us. Address,  
UNION EXCHANGE LIST,  
Evanston, Ill.

E. S. BOWLER,  
NATURAL HISTORY STORE,  
120 Main Street, Bangor, Me.

The largest depot in the United States for Naturalists' and Taxidermists' Supplies. Send for Catalogue. Also for Exchange List of Eggs or Skins.

INDIAN arrow heads, 4 for 25 cts.; iron, lead, zinc, copper, gold and silver ores, 4 for 25 cts. Specimens of good size. CLINTON SMITH, Galesburg, Mich.

## WANTED.

Agents as well as collectors to sell sheets and sets of good stamps at 25 per cent. commission. References required. Address to C. H. Garrett, Kalamazoo, Mich.

FRANK H. LATTIN  
Collector of and Dealer in  
BIRDS' EGGS,

Minerals, Fossils, Shells, Corals, and General Curiosities. Specimens bought, sold or exchanged. Price list for stamp. GAINES, N. Y.

I CAN furnish all persons desiring to purchase Niagara and Cincinnati group fossils on reasonable terms. F. W. shells of this locality to exchange for marine shells, minerals and corals. For terms address,

J. T. DUTY,  
Waldron, Indiana.

WANTED—The name and address of all bona fide collectors of COINS, MEDALS, etc., also all AUTOGRAPH collectors, which will be placed in my NUMISMATIC DIRECTORY free of charge

WANTED—The address of all collectors of all manner of REVENUE STAMPS.



F  
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Antique Coins, Medals, Bronzes, Seals, Idols, Gems, Paintings, Arms and all BRIC-A-BRAC, Indian and Mound relics a specialty. Minerals, Fossils, Shells, Coral and Curiosities, U. S. and Foreign Coins and Stamps, Confederate Money, Stamps and Bonds. Send green stamps for list of prices PAID for rare coins, etc.

R. W. MERCER,  
147 Cent. Ave., Cincinnati.

COLLECTORS, ATTENTION. My unequalled sheets are the best; they all say so. Send for one; at same time promise to return in five days. Want agents at 25 per cent. Price lists free. All kinds of stamps bought for cash.

WM. v. d. WETTERN, JR.,  
706 Saratoga St., Baltimore, Md.



and I put my hand down into the brine and felt all round, but no pork there—all gone—couldn't tell what he went with it—and I turned up the barrel, and Sam, as sure as presiding de rats eat a hole clean fit do bot, tom obide barrel, and dragged the pork all out."

"Why didn't the brine run out of the hole?"

"Ah, Sam, dat is de mystery."

## Miscellaneous.

### FORTUNES IN PATENTS.

Some ingenious persons have been studying up the rewards which have been reaped by the inventors. Among them is the stylographic pen, which, it is said, brings the inventor \$1,000,000; the marking pen, for shading in different colors, \$1,000,000. Among the trifles is the favorite toy, the "string ball," a wooden ball with an elastic string attached, selling for the sum of ten cents each, but yielding to the patentee an income equal to fair returns on a capital of \$500,000. The rubber tip on the end of lead pencils affords the owner of the royalty an independent fortune. The inventor of the gummed newspaper wrapper is also a rich man. Although roller skates are not so much used where ice is abundant, in South America, especially in Brazil, they are very highly esteemed, and have yielded over \$1,000,000 to their inventor. But he had to spend \$125,000 in England alone, fighting infringements. The "dancing Jim Crow," a toy, provides an annual income of \$30,000 to its inventor.

### TWO-CENT POSTAGE.

Below is the official statement directed to postmasters, explaining in full the proposed new rate. On and after the first day of October, 1885, the rate of postage on domestic mail matter of the first class will be reduced from 3 cents to 2 cents per half ounce or fraction thereof, as provided by the act of Congress approved March 3, 1883. After this reduction goes into effect the 2-cent denomination of postage stamps and stamped envelopes will be but little used, and it is desirable to have as small a stock of them outstanding at that time as possible.

The department has adopted a new design for the 2-cent stamp—the head of Washington in profile, from Houdon's bust, being placed on a plain tablet; above the oval, surrounding the head, are the words: "United States Postage," and underneath the tablet are the words: "Two Cents." The stamps will be printed in metallic red.

A 4-cent denomination of postage stamp and stamped envelope, to cover double postage under the new rate will also be issued. The design embraces the head of Jackson, similar to that on the present 2-cent stamps and envelopes.

The 2 and 3-cent stamps and stamped envelopes of the present design will continue to be valid after the 1st of October, and must be accepted in payment of postage whenever offered in appropriate amounts. The 3-cent stamps may be used in combination with other denominations on letters requiring more than one rate of postage, and on parcels of third and fourth-class matter.

The department will be ready to issue 2-cent adhesive stamps on the 15th of September, and stamped envelopes on the 1st of September, in anticipation of their use on the 1st of October. No 3-cent adhesive stamps will be issued after the 14th of September unless the requisition is accompanied with a statement from the postmaster that the stamps are needed for immediate use, and that the full supply called for will become exhausted by the 1st of October. No 3-cent stamped envelopes either plain or special request, will be issued after the 31st of August unless accompanied with a statement similar to the foregoing. The new 2-cent stamps and stamped envelopes may not be placed on sale by postmasters or used before the first day of October, 1885.

The drop-letter rate of postage will remain the same as now; that is, 2 cents per half ounce or fraction thereof in second-class offices, and 1 cent at all other offices; and no changes are made in the rates of postage on second, third and fourth-class matter.

A. D. HAZEN,

Third Assistant Postmaster General.

## Business Directory.

Dealers can have their cards inserted, like the following, in this Directory for \$1.00 per line per year for each line or part of a line, including a year's subscription to the "UNION EXCHANGE LIST." Fifty cents a line for each additional class of business.

### STAMP DEALERS.

MUNO, BOGART & CO., Evanston, Cook Co., Ill. Sheets on approval to responsible parties furnishing references.

INDINE STAMP Co., 41 N. 12th St., Phila., Pa.

100 DIFFERENT FOREIGN STAMPS, such as Swedish Island, Peru, Costa Rica, Portugal, Romania, Spain, Hong Kong, etc., 25 cts., post free. N. HAUS-SLIMAN, 1700-1708 Market Street, Philadelphia, Pa.

J. L. MILLS, 124 Walnut St., Cincinnati, O. Sheets on approval to responsible parties. Lists free. 100 100-stamp 100.

J. H. SCHWARTZ, 1107 N. 12th St., Philadelphia, Pa. Agents wanted at 25 per cent. commission. Send for a full consignment and price list. Scott's Albums 100 *10th below* publisher's prices.

### COIN DEALERS.

C. L. FANCHER, West Winsted, Conn.

J. L. Staker, 221 South Jefferson St., Dayton, Ohio. Monthly revised Coin List sent free for one year, or 50¢ for 12, to cover postage.

### DEALERS IN MINERALS AND GEOLOGICAL SPECIMENS.

P. CLOUGH, Junction, Lefuni Co., Idaho.

ARRELL & FOSTER, Gadsden, Ill. Mounted specimens for students, schools and academies.

### DEALERS IN BIRDS' EGGS.

FRANK H. LATTIN, Galesburg, N. Y. Over 250 100-stamp stock. Lists for stamp.

### STAMP PUBLICATIONS.

THE STAMP WORLD, Cincinnati, O., 25c a yr.

### MISCELLANEOUS.

TELEPHONES for private lines, electric bells, alarm, learner's telegraph instruments, etc., wire, etc. Low prices. Circulars free. Agents Address E. H. VORNER & Co., Mfg's, 159 La Salle St., Chicago, Ill.

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120 Main Street, Bangor, Me.

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INDIAN arrow heads, 1 for 25 cts.; iron, lead, zinc, copper, gold and silver ores, 1 for 25 cts. Specimens of good size. CLINTON SMITH, Galesburg, Mich.

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Collector of and Dealer in

## BIRDS' EGGS,

Minerals, Fossils, Shells, Corals, and General Curiosities. Specimens bought, sold or exchanged. Price list for stamps. GAINES, N. Y.

I CAN furnish all persons desiring to purchase Skeletons and mammal group fossils on reasonable terms. F. W. shells of this locality to exchange for marine shells, minerals and corals. For terms address,

J. E. DUTY,

Wabron, Indiana.

WANTED—The name and address of all bona fide collectors of COINS, MEDALS, etc., also all ATROCIOUS collectors, which will be placed in my NEMATIC DIRECTORY free of charge.

WANTED—The address of all collectors of all manner of REVENUE STAMPS.



FOR SALE  
Antique Coins, Medals, Bronzes, Seals, Idols, Gems, Paintings, Arms and all more a specialty. Indian and Mound relics a specialty. Minerals, Fossils, Shells, Coral and Curiosities, U. S. and Foreign Coins and Stamps, Confederate Money, Stamps and Bonds. Send green stamps for list of prices PAID for rare coins, etc.

R. W. MERCER,

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WM. v. d. WETTERN, JR.,

706 Saratoga St., Baltimore, Md.

# JULES CAPELLE,

GAND, BELGIUM.

The largest stamp dealer in Belgium, and publisher of the *Moniteur des Timbrophiles*—a high class illustrated monthly magazine, devoted to philately. Sent post free, 1 year for \$1.00. Sample copy gratis. Address, JULES CAPELLE, Gand, Belgium.

## E. F. GAMBS,

FOREIGN STAMP IMPORTER.

late of St. Louis, Mo., has removed to 234 Montgomery Street, San Francisco, Cal., after a most brilliant career of eleven years as a Philatelic dealer and publisher at St. Louis. Only three months on the Pacific coast and meeting with uninterrupted and great success. The largest stock of Foreign Stamps west of New York City. The **California Philatelist** sent free upon application.

### STAMPS!

ONE HUNDRED European well mixed 2 cents. One thousand well mixed 30c. One hundred all different, containing stamps from Argentine Republic, Bermuda, Cuba, Denmark, Hong Kong, Mexico, Natal, Porto Rico, San Carlo, Venezuela, etc., price 25c and stamps. New 2 cent pieces 1883 without the word cents, 150c, 100c. Address

G. F. EGERT, Bloomington, Ill.

### WANTED.

Tobacco pipes, hat boxes, handkerchiefs, arrow heads, spear heads, etc., for which cash will be paid. Persons having such they wish to dispose of will do well to correspond with me. LOUIS GRUEL, Evanston, Illinois.

## STAMPS! STAMPS! STAMPS!

### CHEAP SETS OF FOREIGN STAMPS.

#### SETS UNUSED.

Argonia, 2 and 10 cts., set of 2.....	\$0.08
Argentine Republic, 1882, 1 and 2c., set of 2.....	05
Bahama wrappers 1884, 1 and 2c., set of 2.....	04
Bahia, Breston, 1 and 2c., set of 2.....	04
Luxembourg, 1882, 1, 2, 1 and 2c., set of four.....	05
Venezuela, including 1882 issues, set of four.....	10
Small 100 Islands, 1882, set of 2.....	07
Bosnia, including Eagle issue, set of 2.....	15
British Columbia and Vancouver Island, set of 2.....	21
Toronto, 1 and 10c., set of 2.....	05
Idem, hand post, 1, 3, 10c., complete set of 3.....	05
Idem, 1, 1 and 10c., set of 2.....	07
Constantinople, 20 and 10 paras, set of 2.....	04
Saxony, 2c., and 10c., set of 2.....	07
Swiss, 10c., 1, 2 and 1 N. S. W., set of 3.....	06
Guatemala, 1872, complete set of 4.....	25
Roman, complete set of 4.....	35
Panama Steam Navigation, complete set of 4.....	15

#### SETS USED.

French Colonies, 1881, set of 2.....	\$0.05
Spain, including 1 and 10c. (has error), set of 10c.....	30
Territory, 1, 1 and 10c., set of 3.....	00
Troms ad., set of 2.....	25
Uruguay, set of 2.....	05
Denmark, 1864, complete set of 3.....	05
Bulgaria, 10 and 25 st., set of 2.....	05
Idem, set of 2.....	05
Philippine Islands, same set of 3.....	05

Orders for less than 50 cents should contain 3 cents extra. Price lists will be sent free with my order. All stamps sold by us are warranted genuine.

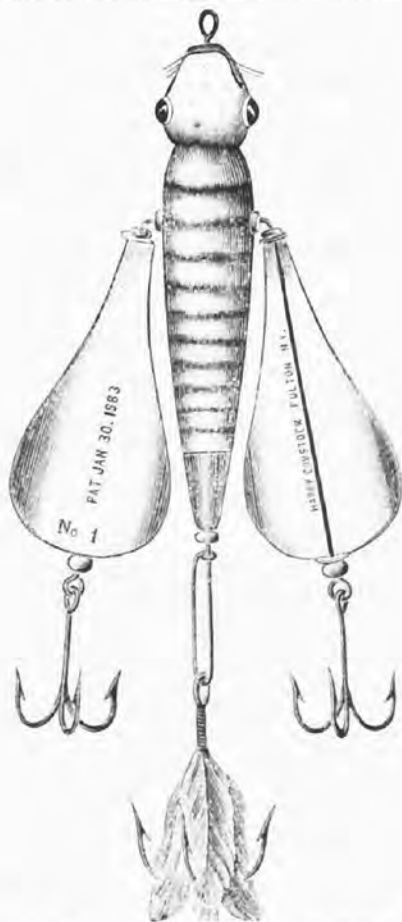
PROVIDENCE FOREIGN STAMP CO.,

P. O. Box 1247, Providence, R. I., U. S. A.

# The Flying Helgramite

## ARTIFICIAL BAIT.

H. Comstock's Patent, Jan. 30, 1882, Fulton, N. Y.



Will not Sink and Snag! Exactly Like Life!

Especially for Bass, Pike, Pickerel, Muscalonge and Lake Trout.



Price: No. 0—80c. No. 1—\$1. No. 2—\$1  
No. 3—\$1.25.

LIBERAL DISCOUNT TO THE TRADE!

If your dealer does not keep this bait I will send you prepared to my address upon receipt of price—Address

HARRY COMSTOCK,  
Fulton, N. Y.

A. G. SPALDING & BROS.,  
108 Madison St., Chicago, Agents



— THE —

UNION: EXCHANGE: LIST.

*A MONTHLY MAGAZINE,*

DEVOTED TO THE INTEREST OF EXCHANGERS AND COLLECTORS.

---

SEPTEMBER, 1883.

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GEO. H. BOGART, PUBLISHER,  
EVANSTON, COOK COUNTY, ILLINOIS, U. S. A.

---

PRICE, FIFTY CENTS PER YEAR.



## JULES CAPELLE,

GAND, BELGIUM.

The largest stamp dealer in Belgium, and publisher of the *Moniteur Des Timbrophiles*—a high class illustrated monthly magazine, devoted to philately. Sent post free, 1 year for \$1 co. Sample copy gratis. Address, JULES CAPELLE, Gand, Belgium.

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### STAMPS!

ONE HUNDRED European well mixed 5 cents, One thousand well mixed 30c., One hundred all different, containing stamps from Argentine Republic, Bermuda, Cuba, Deccan, Hong Kong, Mexico, Natal, Porto Rico, Suez Canal, Venezuela etc., price 25c and stamp. New 5 cent pieces 1883 without the word cents, 15cts. each. Address,

G. F. EGERT, Bloomington, Ills.

### WANTED.

Indian axes, hatchets, tomahawks, arrow heads, spear heads, etc., for which cash will be paid. Persons having relics they wish to dispose of will do well to correspond with me.

Lock Box 68,

LOUIS GRUEL,  
Evanston, Illinois.

### STAMPS! STAMPS! STAMPS!

### CHEAP SETS OF FOREIGN STAMPS.

#### SETS UNUSED.

Angola, 5 and 10 reis, set of 2.....	\$0 08
Argentine Republic, 1882, ½ and 1c, set of 2.....	05
France, wrappers 1882, 1 and 2c set or 2.....	03
Italy, Estero, 1 and 2c, set of 2.....	03
Luxemburg, 1882, 1, 2, 4 and 5c, set of four.....	08
Venezuela, including 1882 issue, set of four.....	10
Sandwich Islands, 1882, set of 2.....	07
Bolivia, including Eagle issue, set of 2.....	15
British Columbia and Vancouver Island, set of 2.....	24
Tobago, ½ and 1d., set of 2.....	08
den, land post, 1, 3, 12, complete set of 3.....	05
beck, ½ and 4s., set of 2.....	07
Constantinople, 20 and 40 paras, set of 2.....	04
Surinam, 2½ and 3c., set of 2.....	07
Saxony, 3pf, ½, 1, 2 and 3 N. S. W., set of 5.....	10
Guatemala, 1875, complete set of 4.....	25
Bremen, complete set or 6.....	35
Danube Steam Nav. Co., complete set of 4.....	15

#### SETS USED.

French Colonies, 1881, set of 2.....	\$0 05
Spain, including 1 and 4 pesetas, rare, set of 10.....	30
Trinidad, 1, 4 and 6d., set of 3.....	09
Transvaal, set of 5.....	25
Uruguay, set of 2.....	06
Denmark, 1864, complete set of 5.....	08
Bulgaria, 10 and 25 st., set of 2.....	08
Iceland, set of 2.....	08
Philippine Islands, scarce set of 3.....	18

Orders for less than 50 cents should contain 3 cents extra. Price lists will be sent free with any order. All stamps sold by us are warranted genuine.

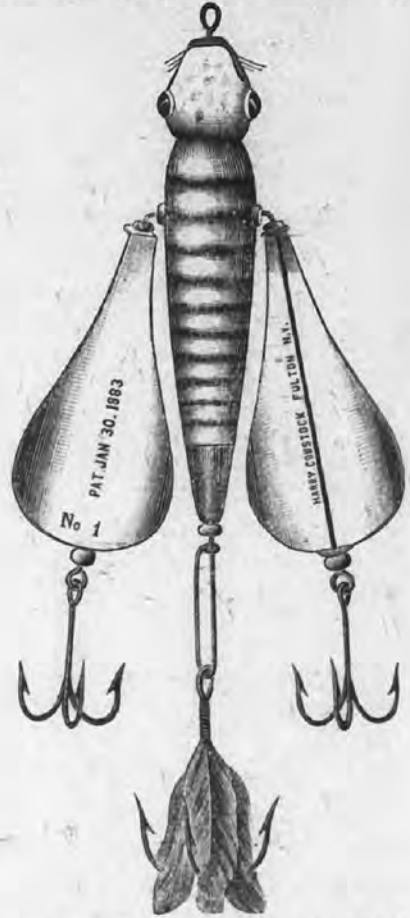
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PRICE: No. 0—80c. No. 1—\$1. No. 2—\$1.15.  
No. 3—\$1.25.

LIBERAL DISCOUNT TO THE TRADE.

If your dealer does not keep this bait I will send by mail prepaid to any address upon receipt of price.

Address

HARRY COMSTOCK,  
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A. G. SPALDING & BROS.,

108 Madison St., Chicago, Agents.



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# UNION:EXCHANGE:LIST.

*A MONTHLY MAGAZINE,*

DEVOTED TO THE INTEREST OF EXCHANGERS AND COLLECTORS.

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SEPTEMBER, 1883.

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GEO. H. BOGART, PUBLISHER,  
EVANSTON, COOK COUNTY, ILLINOIS, U. S. A.

---

PRICE, FIFTY CENTS PER YEAR.

**W. F. BISHOP,**

Unused and Rare Stamps a Specialty.  
**SHEETS ON APPROVAL.**  
 Agents wanted, at 25 per cent. commission.  
**79 Dearborn street,**  
**CHICAGO, ILL.**

Sample of "Lakeside Philatelist," and catalogue, free.

**LECKIE & DUKE,**

Wholesale and Retail Dealers in  
**SCRAP BOOK PICTURES,**  
 Decalcomanie and Silk Ornaments,  
 SHAPES, CARDS  
**And Foreign Postage Stamps.**  
 Room 11 Dore Block,  
**75 E. MADISON ST., CHICAGO, ILLS.**

**STAMPS.**

**50** VARIETIES of Foreign, only 6 cents; sheets at 30 per cent. discount, to honest parties. Send stamp. Try me.  
**J. E. HANDSHAW,**  
 Smithsonian Branch, N. Y.

**MAX HENRY LOWINGER**

*H NESTROYGASSE 10, VIENNA, AUSTRIA.*

**STAMP DEALER AND PUBLISHER**

**SPECIALTIES: BOSNIA, BULGARIA,  
 MONTENEGRO, OLD AUSTRIA,  
 PERSIA, GREECE, SERVIA,  
 TURKEY, ETC.**

**PRICES.**

Austria, old issues, 1850-63.....	per 1000	\$1 00
Bosnia, very well mixed .....	" 100	75
Bulgaria, " " .....	" "	1 25
Greece, " " .....	" "	25
Montenegro, " " .....	" "	4 00
Persia lead " " .....	" "	3 00
" Service " " .....	" "	3 50
" " sets of 4 each, 100 sets.....		24 00
Servia, very well mixed.....	" "	25
Turkey, " " .....	" "	30

and all other oriental stamps at lowest prices.

**THE PACKET ORIENTAL.**

Containing 75 oriental stamps, all different, from Old Austria and Levant, Bosnia, Bulgaria, Greece, Montenegro, Persia lead and service, Servia, Turkey, etc., etc., price only 50 cents; post free 55 cents.

**THE INTERNATIONAL PHILATELIC ADDRESS BOOK**

Is the best book of the kind published, as it contains the names and addresses of 8000 stamp dealers and collectors in all parts of the world. Price only 75 cents, post free.

**MAX HENRY LOWINGER,**  
 Vienna, Austria, H Nestroygasse 10

**JOSEPH FIGUEL, 68 Bould St. Germain**

**Paris, France,** desires to exchange Postage and Revenue Stamps, autographs, and stamp papers, with collectors only. Also solicits small consignments and exchange lists. References, **THE UNION EXCHANGE LIST.**

**G. B. CALMAN,**

**Wholesale Dealer in**  
**POSTAGE STAMPS,**  
**299 PEARL STREET,**  
**NEW YORK.**

Price List sent free on application, to dealers only.

**TO WHOM IT MAY CONCERN.**

Having added largely to my stock of Indian Relics I am now prepared to supply Indian Chisels, Arrowheads, and Pottery, at the following low rates: Chisels, \$1 each; Arrowheads, 60c. per doz.; Pottery pieces, 1/2 inch square, 3c.; 2 inch square, 5c.; 3 inch, 10c.; imperfect Arrowheads, per doz., 25c. No order filled under 25c. Only recent stamps taken. Thanking you for past favors, and hoping for a continuance of the same, I am  
 Yours very Respectfully, **NORB. P. GATLING,**  
 Petersburg, Va.

**Established 1881.**

**UNDINE STAMP CO.,**

**No. 41 N. 12th St.,**  
**PHILADELPHIA, PA., U. S. A.**

**WHOLESALE and RETAIL** dealers in **AMERICAN and FOREIGN** Postage Stamps. Our Wholesale List, or Retail price of Packets and Sets mailed upon receipt of stamp. Sheets on approval where reference is sent.

Send for our New Illustrated Catalogue. It is considerably larger than its predecessor and contains over one thousand illustrations. It is a work that will be a help to any collector, and is worth more than the price asked for a copy, which is 25c., or 28c. post free, issued annually.

**Albums of the latest issues, below publisher's prices:**

Scott's \$1.50 we sell @.....	\$1.35 post paid.
" 2.50 " .....	2.25 "
" 5.00 " .....	4.50 "
" 7.50 " .....	7.00 "
" 10.00 " .....	6.00 express paid
" 12.00 " .....	11.00 "

Philatelic Friends, 15c. a copy. Best and only work of its kind published.

**COLLECTIONS BOUGHT AND SOLD**

Agents for all the Philatelic papers.  
 Correspondence in Foreign Countries desired.  
 Do not forget that we sell Albums cheaper than elsewhere, and Stamps likewise.

**H. S. VAN OSTEN & CO.,**

**134 North 12th Street,**  
**PHILADELPHIA, PA.,**

*Dealers in*

**FOREIGN AND U. S. STAMPS.**

Sheets on approval to responsible parties.  
 at 25 per cent. commission.

*Agents wanted everywhere.*

4 different Mexico.....	5 cents
100 different stamps.....	15 "
100 mixed foreign.....	5 "

**50** all different stamps, from Argentine Republic, Antigua, Brazil, Bermuda, Bahamas, Chili, old French Colonies, Madeira, Luxemburg, Portugal, Queensland, Spain, Mexico, Trinidad, Uruguay, etc., for **25 cts.**



# The Union Exchange List.

DEVOTED TO THE INTERESTS OF EXCHANGERS AND COLLECTORS.

Vol. II.

Evanston, Ill., Sept., 1883.

No. 4.

## Philately.

Conducted by W. F. SMITH, 360 West 120th Street, New York.

**ANDORA.**—We hear of a stamp issued by this republic bearing a head of Liberty with Phrygian cap in an oval inscribed "Republica de Andora," "Diez Centimos." The word "Correos" is at the top, and "Mostazahs" below. The sides of the stamp are ornamented with scroll work; the figures of value in small squares in the four corners; white paper, perforated; value, 10 centimes.

**BORNEO.**—A two-cent stamp of annexed design is in use in the English settlement in North Borneo, as announced in last month's chronicle. Color, brown. The design is that of a coat-of-arms in a shield, the upper part of which is



occupied by a lion *passant regardant* on a dotted (*gold*) ground, while the lower part contains a single-masted boat on a sea, with background of horizontal lines (*blue*). The two characters on the right side mean *two cents*—those on the left we believe to be Indian, among which we find those reading *do-ta*. These stamps are issued by the North Borneo Company, which obtained an act of Parliament, authorizing them to trade with or found a settlement in this portion of the country, and were manufactured in London by Messrs. Blades, East & Blades. They only frank letters between the company's stations and Singapore or one of the neighboring ports.

**CYPRUS.**—The watermark on the 4c stamp is now C. A. and crown.

**CUNDINAMARCA.**—Some canons provisional have been omitted from this state. The first, an almost square stamp in a frame, is printed in black on yellow woven paper, value 10 centavos; in type set in six lines "Correos de Cundinamarca—(Provisionalmente)—Vale 10 centavos—El Admor, general—*Luis Euraj Granariz*." Figures of value in four corners. Second, a label of the value of two reals, type set, printed in black upon thin, green wove paper; inscribed "E. N. de Colombia—E. S. de Cundinamarca—Sello Provisorio—correos de estado—Vale Dos Reales—*L. Euraj Granariz*." Third, a label same as the second inscription, but without expressed value; in both these stamps the last letter of "Sello" and "Estado" is an inverted "c" instead of an "o."

**DUTCH EAST INDIA.**—The 10 cent unpaid letter stamp of the 1881 type is now in circulation.

**GREECE.**—Four new postal cards have been emitted; a single and double for Inland Service, also a single and double for Postal Union Service. Those for Inland use have all their inscriptions in Greek: three lines at top, and the instructions in four lines at the left side, reading upwards. Those for Postal Union use bear Greek and French inscriptions. The reply cards are joined along the top, and the impressions are on the first and fourth pages. The Inland cards are of the value of 10 lepta and 10 x 10 lepta; ultramarine on buff. The Postal Union cards are 10 lepta and 10 x 10 lepta; carmine on blue.

**WESTERN AUSTRALIA.**—The 3d, reddish-brown, and 4d, carmine, current issue, have appeared on paper bearing the Crown and C. A. watermark.



ITALY.—The 10 cent postal cards now bear the date "83."

PHILIPPINES.—From all appearances it would seem that the authorities were making provisionals for collectors, as we are never through with a provisional chronicle. Our engraving represents the current 5c de peso, pale blue, surcharged; one



real, in green. The 10 cuartos, fiscal, has become a postage stamp by means of a blue surcharge in three straight lines, "Habilitado—Para—Correos." We also hear of the following mixture: 1 real, in red, on 2c de peso, carmine (1880); 1 real, in red, on 5c de peso, blue (1882); 1 real, in red, on 12 4-8c de peso, blue, Derecho Judicial (1881); 1 real, in red, on 10 pesetas, brown, Derechos de Firma (1872); 1 real, in red, on 1 peso, green, Derechos de Firma; 2 real, in black, on 2 4-8c de peso, ultramarine (1882).

STRAITS SETTLEMENT.—A provisional 2c surcharged on the 4c rose, watermark, Crown and C. A., has appeared.

TASMANIA.—The annexed engraving represents the new four pence registration envelope stamp, which are impressed in blue on white-wove, linen-lined paper, and were manufactured by M'Corquidale & Co.



"Mama, what's a book-worm?" "One who loves to read and to study and collect books, my dear." The next night company called. Miss Edith, who wears rings innumerable, was present. "Oh mama, look at Miss Edith's rings! I guess she is a ring-worm, ain't she?"

A Michigan girl tried to commit suicide by swallowing thirty-six shirt buttons. Fortunately her digestion mistook them for railway restaurant beans, and she was saved.

—\*) THE (—  
UNION EXCHANGE LIST.  
MONTHLY.

*Devoted to the Interests of Exchangers and Collectors.*

GEORGE A. BOGART, Editor and Publisher.

Evanston, Cook Co., Ill., U. S. A.

A. HARPSTER, General Field Agent, Genoa, Ohio.

SUBSCRIPTION RATES:

IN THE UNITED STATES:

50 cents per annum.  
To a Club of eight, \$3.25.  
To a club of Four, \$1.75.  
Per Copy, 6 Cents.

TO FOREIGN COUNTRIES:

75 cents per annum.

Remittances of amounts of more than \$1.00, should be sent by Post-Office Money Orders, drawn on Chicago, Ill., U. S. A.

Amounts of less than \$1.00 may be sent in unused U. S. or Foreign postage stamps of low values.

ADVERTISING RATES:

Per Line, 10 Cents. Per Inch 90 Cents.

Average words to a line, 9. Lines to the inch, 12. Special rates for long or continued advertisements.

TERMS.—Strictly CASH.

Entered at the Postoffice at Evanston, Ill., for transmission through the mails as second-class matter.

Editorial.

In the last issue of the *Lakeside Philatelist* Mr. Bishop, its editor, makes an appeal to philatelists to organize a philatelic society, by which they can impart knowledge of the postage stamps of the various countries and their countries as well, thereby gaining knowledge and making stamp collecting more interesting and instructive. There is but one society of this kind in

the world—the National Philatelic Association in New York City—which is meeting with great success, and we are confident that one organized in our “Garden City” would meet with a similar result. All who may be interested in this enterprise should at once address W. F. Bishop, 79 Dearborn street, Chicago, Ill.

The non-appearance of our “Puzzle-dome” is due to the late recovery from a brief illness of our puzzle editor. A letter from him however announces that he will go to work with renewed energy and have a fine department ready for our next issue.

### Notices of Exchange.

[Under this head will be inserted (free of cost to subscribers), Notices of Exchange for stamps, coins, minerals, Indian relics, and miscellaneous articles. Each subscriber has the right to send in his notice as frequently as the paper is issued. No notice will lay over, but will appear in the immediate issue after its receipt. All notices should reach us no later than three days before our date of publication. We would advise exchangers always to write for particulars to the address given, before sending articles called for, in order to avoid any misunderstanding.]

A few minerals, birds' eggs and curiosities to exchange for birds' eggs, minerals, named fossils or shells, tokens, war cents, store cards, medals, or foreign coins not in my collection.

W. P. YOUNG,

Box 1594, Portsmouth, N. H.

A hectograph or copying pad, cards, shells, stamps, postmarks, minerals, ores, Indian and Chinese curiosities for U. S. copper cents and half-cents; also want match and revenue stamps. Gold penholder which will shut up for offers of half-cents.

F. O. RANADALL & Co.,

Brockton, Mass.

I have Indian relics, as 25 lbs pottery, 200 arrow heads, 4 hoes, 5 skinners, 1 pestle, 2 arrows, 25 spear heads, 10 stone beads, 50

ivory nuts, 50 varieties of minerals, 30 of ocean curiosities, 30 of fossils, 20 of shells, 20 of U. S. pennies, and 20 miscellaneous specimens to sell or exchange for a rifle, revolver, No. 12 shot-gun cartridges, powder, or No. 6 or 10 shot. Send for price or exchange list.

E. C. SHAW,

60 Locust St.

Toledo, O.

A pair of 10-inch, nickel-plated American club skates, almost new and originally cost \$6; vols. I, II, and III (bound) and 21 numbers of vol. IV *Golden Days*, also 4 bound books containing 22 works by Maryett and many more by Dumas, Kingston, Cooper, and others. Want a rifle or a watch of equal value; prefer either a 22-calibre Wesson, Ballard, Remington, or Sharpe fire-arm, but would like to hear from anyone who has any other make. All of my articles are in good condition and cost over \$25.

C. A. GEIGER, JR.,

165 Argyle ave.,

Baltimore, Md.

800 postmarks for 200 stamps—not more than 50 duplicates; gold pencil, value, \$6; a magic lantern; large and small printing press, a yacht 18 inches long, 5-inch beam, and 100 boys' books by Optic, Alger, Castleman, etc. All for offers in anything suitable for a boy; will give cash for air gun.

JOHN K. SELIM,

633 N. 13th St., Philadelphia, Pa.

Cabinet specimens of petrified moss, 2 varieties of calcite, pictured sand rock, crystallized quartz, stalagmite and polished shell rock, to exchange for good books on mineralogy and geology, and back numbers of *Harper's Monthly*, years 1881-2. Correspondence solicited.

O. E. CLEMENS,

McGregor, Iowa.

Centennial, Garfield and Brooklyn Bridge medals, foreign silver and copper coins, large U. S. cents and new books, for U. S. quarters, dimes and half dimes dated before 1820, and copper cents, half cents and Colonial coins in good to proof condition.

C. G. MCKENZIE,

Box 129,

Hudson, N. Y.

2 new nickel 5 cent pieces, with "cents," or 100 foreign stamps for 1 new nickel 5 cent piece without word "cents." Lots of coins, old U. S. or foreign, to exchange; list of coins to exchange for 3 cent stamp.

AVERY McCARTHY,  
Oswego, N. Y.

Brazilian stamps, Spanish moss, and sea shells, to exchange for curiosities. Used U. S. stamps wanted.

S. A. HOWES,  
Battle Creek, Mich.

Over 60 varieties ores and minerals any size for complete vols. of *Wallace's Monthly*, *Turf, Field and Farm*, *Spirit of the Times*, *National Live Stock Journal* for 1883, and *Maine Breeders' Monthly*. Also photos, chromos and paintings of celebrated trotters. Books such as I want on the horse. Send for list.

J. P. CLOUGH,  
Lemhi Co. Junction, Idaho.

Guide to the Keys of the Piano and Organ, 100 popular songs with words and music, a \$5 violet ink receipt, Every Man his Own Doctor, Harvard ruling and writing instrument, magnetic time-keeper and compass combined, and a one-draw spy-glass, for a good 32 calibre revolver, or a telescope. I will also exchange books on different subjects for a good pocket magnifying glass.

G. W. SHAFER,  
Hyndman, Bedford Co., Pa.

Large and rare specimens of decomposed quartz, war tokens, 3 issues of 5 cent pieces of 1883, sea-beans, coral, croinoids, etc., for mineral or geological specimens, Indian relics, coins, skulls, birds' eggs or any natural curiosities.

E. T. HOYT, "Naturalist,"  
1620, Ridge avenue, Phil., Pa.

The autographs of 6 of Pennsylvania's governors on original documents and ten vols. of the second Geological Survey of Pennsylvania, or a telescope, cost \$10, or an Improved Demas scroll saw with lathe attachment, for a good Indian pipe (ancient), or for perfect ves-

sels of pottery. A half dollar of 1803, 6 nickels without "cents," a few pieces of continental and colonial notes, a Count Bellarmine or Graybeard jug of 1600 or 1650, a German paper published at Lancaster in 1797, and other curiosities, for Indian relics not in my collection. All letters answered; write first.

P. C. HILLER,  
Lancaster Co., Conestoga, Pa.

A microscope, telescope (3 draw), stylographic pen, 52 numbers *Forest and Stream*, for best offers of curiosities, Indian relics, minerals, woods, etc.

H. W. SCOVILL,  
87 Elizabeth St., Chicago, Ill.

A good Flobert rifle, 22 calibre, and 250 cartridges, for a small printing press and outfit. Only the accepted offers answered.

R. E. SNODGRASS,  
Millinburg, Pa.

Fine sea shells, small Indian arrow heads, agates, moss rock, shell rock, calcite finely polished for mounted birds for a cabinet, Indian axes, pottery, 2 officer buttons found at Fort Crawford, P. Du Chien, Wis., crystal quartz and a petrified snake for offers in cabinet specimens.

PAUL GIESE,  
McGregor, Iowa.

Foreign bicycle catalogues of much value to bicyclers generally, for offer.

T. J. BALDWIN,  
615 E. Leigh St., Richmond, Va.

Two foreign stamps for every revenue or department stamp. 1,000 good stamps (all foreign) for an eagle cent of 1856; 200 foreign stamps for a V nickel of 1883 without "cents" on it; 100 foreign stamps for 5 old coppers, or a three pence.

LINCOLN RAPPEYE,  
Trumansburg, N. Y.

A scarf-pin made from a 5c piece without "cents," and fire gilded, a handsomely chased Star and Crescent scarf-pin, 4 copies of the *N. Y. World* of Dec. 21, '81, printed in the very smallest type and readable only through a magnifier, size of paper, 8 pages, 5½ x 7, 6 cols. to page; also U. S cents of 1794, '97, '98

1800, '12, '19, '28, 32, '38, '41, '47, all in good condition; and U. S. half-cents of 1797, 1804, '07, '09, '35, '56, all in good condition, and a lot of fine copper, silver and nickel coins, about 30 from France, Germany, England, Norway, Spain, China and Switzerland, and a French Denier, Louis XIII, 1616, in good condition, Great Britain farthing of 1613, James I, in good condition, a silver penny of England, 1272, Edward I, a set of New Mexico money: 1 centavo (copper), 2, 5c (silver), 1880, 1 5c (silver), 1871, 10c (silver) of 1849 and '81, 25c (silver), and the 6th prize in the last word-hunt of this paper—\$1 worth of foreign stamps. All of the above for a printing press, size of chase no less than  $6\frac{1}{2} \times 9\frac{1}{4}$ , or offers. Correspondence solicited

LOUIS HEIN,

251 W. 37th St., New York City.

I have to exchange the following stamps: 1d Antigua; 1d, 4d Barbadoes;  $\frac{1}{2}$ , 1, 2, 3 and 6d Bermuda; 50r 1878, 200r 1866 Brazil; 1 gr. 1865 Brunswick; 1d Cape of Good Hope;  $\frac{1}{2}$ c small, 5c beaver, Canada; 1, 5c 1881, 10, 20c 1877 Chili; 4d Dominica; 25c French Col.;  $\frac{1}{2}$ , 1 and 2 anna, India; 15c blue 1863, Italy; 1d and 2d Jamaica; 2 sen 1880, Japan; 1, 2, 3 and 5d, Newf'd; 1d New Zealand; 3d, 5, 10c, Nova Scotia; 4d Orange States; 10c 1874-79, Peru; 3d, P. E. Is., 3 kr. eagle, Prussia; 7, 8, 10, Prussia; Spain War; 2c Strait Settlement; 11, 20, 30 Sweden;  $\frac{1}{2}$ d Tobago; 4d grey, Trinidad; 2d Victoria; and would like in exchange 2  $\frac{1}{2}$ d Antigua, 1, 6d Bahamas, 1 d Bermuda, Br. Honduras, except 1d, 16, 32, 36, 64c Ceylon, 3, 50c Cuacoa, 6d, 1 sh Dominica, 2 $\frac{1}{2}$ , 15, 20c Dutch Indies, 60 lep. Greece, 16, 18, 20, 48, 96 Hong Kong, Laos except 2d, any Nevis, any Nicaragua, Sierra Leone, except  $\frac{1}{2}$  and 4d, any St. Helena, 2 $\frac{1}{2}$  and 4d St. Christopher, 32, 96c St. Settlement, and St. Vincent, 6d Turks Is., U. S. 1 and 24c treasury, 24c 1871.

E. F. SMITH,

89 Spring Garden Road, Halifax, N. S.,  
Canada.

5 books by Optic, Alger and others, a \$4 magic lantern, a 22 caliber rifle worth \$12, a new 7-shot revolver worth \$2.50, vol. 2

*Golden Days*, boys own book on James, over 700 pages, a new \$5 book on business and social forms, 2 printing presses and outfits worth \$7, a good fife worth \$1, a small violin, no bow, worth \$2, all for a small pool table complete, or all or part for offers of a banjo, guitar, drum, etc. M. JOICE,

L. B. 74. Tonawanda, N. Y.

I want correspondence with a view to exchange or purchase stamps of the following countries, viz: Brazil, Bolivia, Chili, Mauritias, Mexico, Cuba, Philipines, Br. Guinea, Africa, Asia, Australia and Europe; or with persons having rare stamps of these countries. Rare U. S. for rare European only.

H. R. GOODRICH,

Oberlin, O.

Upper and lower Siberian fossils, a few coins and minerals for fossils, Indian relics, sea shells, etc. Also a large collection of arrow-heads and an Ohio paper of 1826 in mourning for Adams and Jefferson. Correspondence solicited.

JORDAN & SON,

Mt. Auburn, Ind.

Birds' eggs, blown with one round hole neatly drilled in the side, in sets or single, to exchange for same. H. A. TALBOT,

Jackson Bank, Providence, R. I.

Fifty large pieces of Indian pottery and 10 perfect arrowheads, for a printing press and complete outfit, chase  $3 \times 4\frac{1}{4}$ .

HATFIELD & GATLING,

Petersburg, Va.

Large and fine specimens of willemite, zirconite, franklinite, calamine, limonite, magnetite, chromite, iron pyrites crystals, chalcopyrite, gypsum, calcite, spar, rhomb, serpentine, talc, actinolite, asbestos, sulphur, porcellite, slag, gneiss, pudding stone, syrnite, trap, flint nodules, etc., fossil corals, crinoid stems, shark teeth, and ocean shells, ferns, etc., for large, choice minerals, fossils, meteorite, saw fish saw, whales teeth, etc.

E. D. WALKER,

357 Seventh St., Brooklyn, N. Y.

12 numbers of the *Ohio Educational Monthly* from May, '71 to April, '72, weight of matter 2 pounds; all good as new; also a nickel open face, stem winder and setting, patent lever watch in first-class order, to exchange for printing type, value \$8.

L. R. TONEY,  
West Florence, O.

Fossils and Indian relics for a good knife; write before sending.

ELIAS H. PORTER,  
Logan Co. Russellville, Ky.

Large fine specimens of fluorite, gypsum, calcite, rhomb spar, retinalite, serpentine, talc, actinolite, asbestos, sulphur (from Sicily), feldspar, Drusay quartz, slag, plumbago, porcellite, willemite, zincite, calamine, chalcocopyrite, native copper, franklinite, magnetite, iron pyrites (crystals), hematite, brown, iridescent, stalactitic and velvety limonite, gneiss, granite, lava, fossil corals, croinoid stems, sharks' teeth and vertebrae, calamites, shells, etc., to exchange for rare fossils, minerals, mound relics, etc.

EDWARD D. WALKER,  
357 7th St., Brooklyn, N. Y.

## Bakings.

How was Moses put in the ark of bulrushes? He was pitched in.

Why is a dog's tail a great novelty? Because no one ever saw it before.

"Can any one in the class tell me what Rhode Island is celebrated for?" asked a teacher in a Boston school.

"It is the only one of the New England States which is the smallest," was the reply.

It will interest many people to know that it has been decided that a cent stamp partly on the wrapper and partly on the newspaper constitutes it a sealed package, and the package will go only to the Dead Letter Office.

A young man who went swimming in the Mohawk river had his clothes stolen during his exercise. When he came ashore he surrounded himself with a barrel, and thus attired walked home through the streets of Schenectady. The local papers remarked the advent of a dude.

School committee, examining scholar: "Where is the North Pole?" "I don't know, sir." "Don't know! Are you not ashamed that you don't know where the North Pole is?" "Why, sir, if Sir John Franklin and Dr. Kane and Captain DeLong couldn't find it, how should I know where it is?"

In a school at Willmantic, Connecticut, a teacher gave a boy, as a lesson in geology, the subject of minerals that are dug from the earth. During the recitation he asked the pupil what was dug out of the ground.

"Well, gold."

"Yes; and what else?"

"Oh, silver?"

"And what else?"

"Oh, they dig—they dig—they dig graves."

## MISUNDERSTOOD.

An old Scotch story illustrates the well-known fact that a harmless word, when misunderstood, may become a cause of offence:

One night Sandy told his sweetheart that he "liket" her "awfu' wee." She simply responded "ditto."

Sandy was not very sure what that meant; so the next day, while at work, he said, "Father, can you tell me what 'ditto' is?"

"Ou, ay, Sandy," replied his father, "Dae ye sae that cabbage?"

"Yes."

"And dae ye sae that ither ane that it's jist the same?"

"Yes."

"Weel, that's ditto."

"Goodness!" exclaimed Sandy, "did she ca' me a cabbage-head? I'll na' wed her."

## Miscellaneous.

Milan, Italy, has recently become possessed of a treasure in the shape of a clock made entirely of bread. The maker is a Peruvian, who for years has been employed in the construction of this curiosity. Too poor to purchase metal, and with only a certain allowance of bread daily, he deprived himself regularly of the soft portion of his loaves, satisfying his hunger with crusts. He used a certain salt to solidify his material, the various pieces when dry thus becoming perfectly hard and insoluble in water. The clock is of respectable size, and goes well. The case, also made of hardened bread, displays great talent in design and execution.

### SELF-BETRAYED.

It has often been remarked in just that nobody can find a man in certain States of the West who does not rejoice in some military title. A story is now going the rounds that the Governor of Arkansas a short time since offered a reward of \$200 to any native adult male who is neither judge, colonel, major, or captain. The next day a plain, unassuming man called upon the governor and said.

"I have the honor, sir, to claim the reward you offered for a man who is neither a judge, colonel, major nor captain. I am neither of these."

"I am glad to meet you, sir," said the governor. "Just sit down a moment until I attend to a little matter of business."

The man took a seat, and the governor went into an adjoining room, and after a moment, called:

"Colonel!"

"Yes, sir," said the gentleman, arising.

"That's all right," remarked the governor.

"Porter, please show the military gentleman to the door, and admit the next man."

### THE BOW-LEGGED REVELER

Elizur Eltonhead is one of the political dignitaries and convivial highcock-

alorums of West Hoboken. That is, he's of some consequence when away from the inside of his own roof-tree. Mrs. E. E. [maiden name Melisa] rather flatters herself as being sole dignity on the Eltonhead hearth-rug.

"You got in *early!*" was the unnecessarily emphatic remark of Madame as she sat bolt upright at two in the morning and gazed contemptuously at her bibulous one, who tugged at a knot in his shoe-lacer.

"Yes'm; y'shee that 'ere meetin' o' ours broke up (*hic*) kinder sud-hudden like," replied Elizur, getting the string loosened at last and kicking his brogan into a corner of the room opposite to that in which he had already landed the other shoe.

"How came the meeting to break up so suddenly?" was the next question.

"Why, y'shee, Lisshy dear, everyshing fell through, an we 'journed, ash the papers say, (*hic*) shiny dye."

"And you came straight home?"

"Yes'm, straight's legs 'd carry me"

"Poor little man!" said his wife,

"What better could I expect from a husband whom nature cruelly adorned with a pair of hemisphere shanks?"

And with a patrician sniff of the bourbon-laden ambient, sarcastic Mrs. E. turned her *retrouse* nostrils squarely to the north wall.

### DIVING FOR COINS.

The sea-coast negro is as much of an amphibian as the Sandwich Islander. The Bermuda negroes are marvels of swiftness, skill and *long breath* in the water and under it, and in chasing and catching things thrown into the water, they are more expert than a pet spaniel, as also are the negroes of the African coast. We have read the exploits of the idle darkies and Arabs of the Red Sea in diving for coins (which seems to be the chief means of livelihood with that kind of performers); and here a correspondent of the San Francisco Chronicle describes the black divers of Senegal, on the other side of the "Dark Continent:"

The ship no sooner comes to anchor than it is surrounded by a swarm of native canoes, "dug-outs," most of them

straight, some of them crooked, and all of them filled with yelling negroes, whose business it is to dive for your amusement and pay, and to beg for money, food, clothes, cigars, anything.

With the exception of a breech-cloth, they are entirely naked, and ready to dive for a piece of money the moment it is thrown into the water.

As a coin takes a zigzag, oscillating motion in sinking, and therefore goes down slowly, they never fail to secure one. At first they will not dive for less than a franc, but afterwards they will plunge in for a copper. They will dive under the ship and come up on the opposite side.

We dressed one of them in a complete suit of gentleman's clothes, black silk hat, kid gloves and boots entire, upon condition that after being thus attired he would dive for a franc. It was curious to see the savage dress himself, and very laughable when he obliged to ask for assistance in getting on his gloves.

At length, being completely attired, he stood ready for the coin, and the moment it was thrown he plunged into the sea without hesitation, clothes, hat, boots, gloves and all. Well, he got the coin, but not without difficulty, and at the peril of his life, for his clothes embarrassed him, and he had to be hauled into the boat.

#### OUR RAREST STAMP.

New Brunswick has the honor of having produced the rarest stamp in the world, viz: The "Connell," as it is universally called. Now, this stamp is not an essay in any sense of that much-abused word; the circumstances are as follows: In the year 1861, the Hon. Charles Connell, a gentleman renowned alike for his integrity, genius, and benevolence, was the Postmaster-General of the province of New Brunswick. Soon after entering on his official duties Mr. Connell discovered that the postage stamps of the providence were susceptible of improvement, and to that end, employed the famous American Bank Note Company to execute a set of stamps in lieu of the labels hitherto used. Mr. Connell furnished the de-

signs, the idea of which was certainly original, and which speaks for the excellent taste of that gentleman to the present day; for the stamps of New Brunswick are unsurpassed in point of elegance and neatness by any stamp in Christendom. Mr. Connell's idea was the sensible one of putting a different design on each stamp, and to that end, a steam-engine on the 1c., a head of Her Majesty of England on the 10c., a steamboat (indicating European postage) on the 12½c., a portrait of the possible future monarch of England on the 17c., and his own portrait on the 5c.

The stamps arrived, and were issued to the public: but, alas! unfortunate Mr. Connell had, in the eyes of Her Majesty's lieges of New Brunswick, committed a frightful crime. That he, a mortal created man, a descendant of Adam and Eve, should dare to engrave his honest countenance on a similar piece of paper to that on which the majesty of that broad domain, on which the sun never sets, was depicted! A mass-meeting presided over by a political opponent of Connell was instantly called, and it was resolved to request Mr. Connell to resign; but Mr. Connell dashed the reins of the post-office department back in the face of the governor, and retired for once and forever, from the political arena.

The stamp was only used one day, and a number having passed through the post-office, it therefore could not be an essay.—*The Philatelic News.*

Just the man to fill a vacancy—a dentist.

Little Freddie (late to breakfast): "Papa, what is the difference between me and those baked potatoes?" "Give it up, Freddie." "Why, the potatoes—Early Rose, and I didn't."

When a certain little lad reached school, the other day, he was found to be full of talk about the arrival at his house of a little sister.

"How old is it?" asked one.

"I don't know how old it is," he said. "They only found it last night."

## Business Directory.

Dealers can have their cards inserted, like the following, in this Directory for \$1.00 per line per year for each line or part of a line, including a year's subscription to the "UNION EXCHANGE LIST." Fifty cents a line for each additional class of business.

### STAMP DEALERS.

J. T. HANDFORD, and publisher of "Handford's International Stamp Collector's Directory."  
P. O. Box 1870, N. Y.

UNDINE STAMP Co., 41 N. 12th St., Phila., Pa.

STAR STAMP CO., Wissahickon, Phila., Pa.

100 DIFFERENT FOREIGN STAMPS, such as Sandwich Island, Peru, Costa Rica, Portugal, Romania, Japan, Hong Kong, etc., 25 cts., post free. N. HAUSERMAN, 1706-1708 Market Street, Philadelphia, Pa.

F. L. MILLS, 124 Walnut St., Cincinnati, O. Sheets on approval to responsible parties. Lists free. 100 mixed stamps 10c.

F. H. SCHWARTZ, 1407 N. 12th St., Philadelphia, Pa. Agents wanted at 25 per cent. commission. Send for a trial consignment and price list. Scott's Albums one-fifth below publisher's prices.

### COIN DEALERS.

G. L. FANCHER, West Winsted, Conn.

C. L. Stake, 223 South Jefferson St. Dayton, Ohio. Monthly revised Coin List sent free for one year, on receipt of 12c. to cover postage.

### DEALERS IN MINERALS AND GEOLOGICAL SPECIMENS.

J. P. CLOUGH, Junction, Lemhi Co., Idaho.

FARRELL & FOSTER, Cobden Ill. Mounted specimens for students, schools and academics.

### DEALERS IN BIRDS' EGGS.

FRANK H. LATTIN, Gaines, N. Y. Over 250 varieties in stock. Lists for stamp.

### STAMP PUBLICATIONS.

THE STAMP WORLD, Cincinnati, O., 25c. a yr.

### MISCELLANEOUS.

TELEPHONES for private lines, electric bells, burglar alarms, learner's telegraph instruments, batteries, wire, etc. Low prices. Circulars free. Agents wanted. Address EDW. E. HARBERT & Co., M'Fg's, 159 La Salle St., Chicago, Ill.

### ADVERTISEMENTS.

You will confer a great favor by mentioning this paper when answering advertisements contained herein.

## CHARLES DIENA,

Dealer in Postage and Revenue stamps, 3 Torre street, MODENA, ITALY.  
"THE MUNICIPAL STAMPS OF ITALY," an illustrated catalogue. Price \$1, post free.

## INDIAN ARROW HEADS.

We have a large and fine assortment of Indian Arrow Heads which we will sell as follows: One for 10c., 3 for 25c., one dozen 75c. All perfect and sent post paid on receipt of price. Stamps taken. We will also pay the highest prices for all kinds of Indian relics. Persons having such relics will do well to correspond with us. Address,

UNION EXCHANGE LIST,  
Evanston, Ill.

## E. S. BOWLER,

### NATURAL HISTORY STORE.

120 Main Street, Bangor, Me.

The largest depot in the United States for Naturalists' and Taxidermists' Supplies. Send for Catalogue. Also for Exchange List of Eggs or Skins.

INDIAN arrow heads, 4 for 25 cts.; iron, lead, zinc, copper, gold and silver ores, 4 for 25 cts. Specimens of good size. CLINTON SMITH, Galesburg, Mich.

## WANTED.

Agents as well as collectors to sell sheets and sets of good stamps at 25 per cent. commission. References required. Address to C. H. Garrett, Kalamazoo, Mich.

## FRANK H. LATTIN,

Collector of and Dealer in

## BIRDS' EGGS,

Minerals, Fossils, Shells, Corals, and General Curiosities. Specimens bought, sold or exchanged. Price list for stamp. GAINES, N. Y.

I CAN furnish all persons desiring to purchase Niagara and Cincinnati group fossils on reasonable terms. F. W. shells of this locality to exchange for marine shells, minerals and corals. For terms address,

J. T. DUTY,

Waldron, Indiana.

WANTED—The name and address of all bona fide collectors of COINS, MEDALS, etc., also all AUTOGRAPH collectors, which will be placed in my NUMISMATIC DIRECTORY free of charge.

WANTED—The address of all collectors of all manner of REVENUE STAMPS.



FOR SALE Antique Coins, Medals, Bronzes, Seals, Idols, Gems, Paintings, Arms and all BRIC-A-BRAC, Indian and Mound relics a specialty. Minerals, Fossils, Shells, Coral and Curiosities, U. S. and Foreign Coins and Stamps, Confederate Money, Stamps and Bonds. Send green stamps for list of prices PAID for rare coins, etc.

R. W. MERCER,

147 Cent. Ave., Cincinnati.

COLLECTORS, ATTENTION. My unequalled sheets are the best; they all say so. Send for one; at same time promise to return in five days. Want agents at 25 per cent. Price lists free. All kinds of stamps bought for cash.

WM. v. d. WETTERN, JR.,

705 Saratoga St., Baltimore, Md.



# JULES CAPELLE,

GAND, BELGIUM.

The largest stamp dealer in Belgium, and publisher of the *Moniteur Des Timbrophiles*—a high class illustrated monthly magazine, devoted to philately. Sent post free, 1 year for \$1.00. Sample copy gratis. Address, JULES CAPELLE, Gand, Belgium.

## WANTED.

Indian axes, hatchets, tomahawks, arrow heads, spear heads, etc., for which cash will be paid. Persons having relics they wish to dispose of will do well to correspond with me.

LOUIS GRUEL,  
Evanston, Illinois.

# ASK FOR DIXON'S AMERICAN Graphite Pencils

S—Soft.  
SM—Soft Medium.  
M—Medium.  
H—Hard.  
VH—Very Hard.

JOS. DIXON CRUCIBLE CO.  
Jersey City, N. J.

## STAMPS! STAMPS! STAMPS! CHEAP SETS OF FOREIGN STAMPS.

### SETS UNUSED.

Angola, 5 and 10 reis, set of 2.....	\$0 08
Argentine Republic, 1882, ½ and 1c, set of 2.....	05
France, wrappers 1882, 1 and 2c set or 2.....	03
Italy, Estero, 1 and 2c, set of 2.....	03
Luxemburg, 1882, 1, 2, 4 and 5c, set of four.....	08
Venezuela, including 1882 issue, set of four.....	10
Sandwich Islands, 1882, set of 2.....	07
Bolivia, including Eagle issue, set of 2.....	15
British Columbia and Vancouver Island, set of 2.....	24
Tobago, ½ and 1d., set of 2.....	08
den, land post, 1, 3, 12, complete set of 3.....	05
beck, ½ and 4s., set of 2.....	07
Constantinople, 20 and 40 paras, set of 2.....	04
Surinam, 2½ and 3c., set of 2.....	07
Saxony, 3pig, ½, 1, 2 and 3 N. S. W., set of 5.....	10
Guatemala, 1875, complete set of 4.....	25
Bremen, complete set or 6.....	35
Danube Steam Nav. Co., complete set of 4.....	15

### SETS USED.

French Colonies, 1881, set of 2.....	\$0 05
Spain, including 1 and 4 pesetas, rare, set of 10.....	30
Trinidad, 1, 4 and 6d., set of 3.....	09
Transvaal, set of 5.....	25
Uruguay, set of 2.....	05
Denmark, 1864, complete set of 5.....	08
Bulgaria, 10 and 25 st., set of 2.....	08
Iceland, set of 2.....	08
Philippine Islands, scarce set of 3.....	18

Orders for less than 50 cents should contain 3 cents extra. Price lists will be sent free with any order. All stamps sold by us are warranted genuine.

PROVIDENCE FOREIGN STAMP CO.,  
P. O. BOX 1227, PROVIDENCE, R. I., U. S. A.

## THE OLDEST BRITISH STAMP PAPER IS *The Stamp Collector's Journal,*

Coin Collector's News and Bric-a-Brac Chronicle.

A LARGE MONTHLY devoted to Philately, Numismatics, and Bric-a-Brac. Subscription 36 cts. per annum, post free. Advertisements: Whole col. \$2.50; Half col. 1.36; Quarter col. 72 cts.; Inch 36c. Specimen copy free. Address ever after to  
C. H. NUTT, Publisher,  
Bury Street, St. Edmunds, England.  
(Stamp papers please insert above once and send equivalent for insertion in S. C. J.)

## LOOK HERE!

STAMPS. — 100, all different, containing unused stamps from Argentine Republic, Austria, ½kr., Greece, Hamburg, Heilgoland, Porto-Rico, Servia, Brunswick, &c., only 15 cents and postage stamp. 100 European stamps, well mixed, 5 cts.; 1,000, well mixed, 30 cts. Price lists free.  
BECKER & FREESE, Bloomington, Ill.

JOHN S. REESE,  
Foreign Stamp Importer,  
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LARGE stock! Low Prices! List for stamp. 100 finely mixed stamps and price lists for 6 cents. Established 1875.

FOR SALE CHEAP.—A complete Amateur Printing Office for sale at a bargain. Send stamp for description and proof sheet of type.  
L. B. HILL, Kalamazoo, Mich.

MAGIC WAND.—A book every body should have. Price 50 cents. Circulars free.  
H. E. GUY, Armington, Ill.  
Mention this Paper.

## AUTOGRAPHS WANTED.

COLLECTORS and others having AUTOGRAPH LETTERS OR DOCUMENTS FOR SALE OR EXCHANGE, should address

BEN W. AUSTIN,  
SIOUX CITY, IOWA.

E. D. HENDRICKSON & CO.,  
NEW BEDFORD, MASS.

1,000 MIXED STAMPS, 23 cents; 50 mixed, and lists, 3 cent stamp. Sheets of rare stamps to responsible parties. 25 per cent. commission to agents. Egypt, 3 var, 5 cts.; New Foundland, 3 var., 6 cts.; Greece, 3 var., 3 cts.

AGENTS WANTED. — 25 per cent. commission. Sheets on approval to responsible parties furnishing references. G. ROESCHKE, care of L. Mitius, 30 W. 4th st., Cincinnati, Ohio.

## STAMPS!

ONE HUNDRED European well mixed 6 cents, One-thousand well mixed 30c., One-hundred all different, containing stamps from Argentine Republic, Bermuda, Cuba, Deccan, Hong Kong, Mexico, Natal, Porto Rico, Suez Canal, Venezuela etc., price 25c and stamp. New 5 cent pieces 1883 without the word cents, 15cts. each. Address,  
G. F. EGERT, Bloomington, Ills.

E. F. GAMBS,  
FOREIGN STAMP IMPORTER.

late of St. Louis, Mo., has removed to 234 Montgomery street, San Francisco, Cal., after a most brilliant career of eleven years as a Philatelic dealer and publisher at St. Louis. Only three months on the Pacific coast and meeting with uninterrupted and great success. The largest stock of Foreign Stamps west of New York City. The California Philatelist sent free upon application.



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# UNION: EXCHANGE: LIST.

*A MONTHLY MAGAZINE,*

DEVOTED TO THE INTEREST OF EXCHANGERS AND COLLECTORS.

---

OCTOBER, 1883.

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GEO. H. BOGART, PUBLISHER,  
EVANSTON, COOK COUNTY, ILLINOIS, U. S. A.

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PRICE, FIFTY CENTS PER YEAR.





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# The Union Exchange List.

DEVOTED TO THE INTERESTS OF EXCHANGERS AND COLLECTORS.

Vol. II.

Evanston, Ill., October., 1883.

No. 5.

## Philately.

Conducted by W. F. SMITH, 366 West 120th Street, New York.

AUSTRIA.—We have received specimens of a new type, and learn that a complete set is about to be issued. Our annexed engraving shows the 2 kr. The design is in color, the numeral and inscription in black, on white wove paper, perforated  $6\frac{1}{2}$ . The set consists of the following values:



- 2kr., black and brown.
- 3kr., " green.
- 5kr., " carmine.
- 10kr., " blue.
- 15kr., " ?.
- 20kr., " sea-green.
- 50kr., " violet.

We also hear that there are to be envelopes issued bearing the same stamp, but of one value only, 5kr., which will be in two sizes, on white and yellow paper; the cards and wrappers will be stamped with this same type, and that there is to be a similar set for use in the Austrian offices in the Levant, with the values in *solli* and lettered, "IMPER. REG. POSTA AUST.".

CAPACUA.—In the May issue of the UNION EXCHANGE LIST we illustrated on the authority of M. Moens, of *Le Tindin-Poste*, what purported to be an adhesive stamp for this new republic, but since that time Mr. Moens has informed us that the issue was an April fool, originated and intended for the special benefit of a well-known German magazine whose editor is celebrated for "cribbing" without acknowledging the source of his in-

formation; consequently, our readers will please take note of this fact: Capacua—April fool.

ECUADOR.—Another provisional has appeared in the form of the current 20c, being surcharged "CINCO CENTAVOS," in black.

PANAMA.—We herewith illustrate two values of what purports to be stamps issued by the Panama Canal Company, and we desire to warn collectors from purchasing them, as they are fraudulent



from beginning to end; the idea of course has been taken from the well-known Suez Canal stamp, and is well executed.



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PHILIPPINES.—We have received the 2c de peso, carmine, of 1880, surcharged "HABLAADO—PA. U. POSTAL—8 pesos."

UNITED STATES.—We regret being unable to illustrate the new stamp, owing to the recent seizure of cuts from New York dealers and believe a description useless as collectors have, ere this, seen them.

U. S. OF COLUMBIA.—A new postal union card has been issued; 2 centavos, black on gray.

A party of young men dined sumptuously at a restaurant, and each one insisted on paying the bill. To decide the matter it was proposed to blindfold the waiter, and the first one he caught should pay the bill. He hasn't caught any of them yet.



— THE —  
**UNION EXCHANGE LIST.**  
 —  
**MONTHLY.**

*Devoted to the Interests of Exchangers and Collectors.*

**GEORGE A. BOGART, Editor and Publisher.**

Evanston, Cook Co., Ill., U. S. A.

**A. HARPSTER, General Field Agent, Genoa, Ohio.**

**SUBSCRIPTION RATES:**

**IN THE UNITED STATES:**

50 cents per annum.  
 To a Club of eight, \$4.25.  
 To a club of Four, \$1.75.  
 Per Copy, 6 Cents.

**TO FOREIGN COUNTRIES:**

75 cents per annum.

Remittances of amounts of more than \$1.00, should be sent by Post-Office Money Orders, drawn on Chicago, Ill., U. S. A.

Amounts of less than \$1.00 may be sent in unissued U. S. or Foreign postage stamps of low values.

**ADVERTISING RATES:**

Per Line, 10 Cents. Per Inch 60 Cents.

Average words to a line, 9. Lines to the inch, 12.  
 Special rates for long or continued advertisements.

**TERMS. Strictly CASH.**

Entered at the Postoffice at Evanston, Ill., for transmission through the mails as second class matter.

**Editorial.**

Hatfield & Gatling, dealers in Indian relics, formerly of Petersburg, Va., have removed to the corner of 18th and Main streets, Richmond, Va.

Since the first of this month not less than five new Philatelic Journals have made their appearance. Although all of them are very diminutive in size, we can say of three, *Multum in Parvo.*

We have made arrangements with the publishers of the *National Philatelist* and are now prepared to receive subscriptions for that journal and the UNION EXCHANGE LIST combined, at \$1 per annum.

**Notices of Exchange.**

[Under this head will be inserted (free of cost to subscribers); Notices of Exchange for stamps, coins, minerals, Indian relics, and miscellaneous articles. Each subscriber has the right to send in his notice as frequently as the paper is issued. No notice will lay over, but will appear in the immediate issue after its receipt. All notices should reach us no later than three days before our date of publication. We would advise exchangers always to write for particulars to the addresses given, before sending articles called for, in order to avoid any misunderstanding.]

Large fine specimens of fluorite, gypsum, calcite, rhomb spar, retinalite, serpentine, talc, actinolite, asbestos, sulphur (from Sicily), feldspar, Drusay quartz, slag, plumbago, porcelite, willemite, zincite, calamine, chalcopyrite, native copper, franklinite, magnetite, iron pyrites (crystals), hematite, brown, iridescent, stactolite and velvety limonite, gneiss, granite, lava, fossil corals, croinoid stems, sharks' teeth and vertebrae, calamites, shells, etc., to exchange for rare fossils, minerals, mound relics, etc.

**EDWARD D. WALKER,**

357 7th St., Brooklyn, N. Y.

Over 300 rare foreign stamps, worth by standard catalogues, \$8 to \$12 for rare U. S. stamps. Wanted medals issued at the exhibitions in the following places: Atlanta, Ga., Cincinnati, Boston, Pittsburg, Pa., Grand Army of the Republic medal, issued at Denver, Col., and Springfield bicycle medal, and Brooklyn bridge medal. Would like to correspond with anyone having medals to exchange.

**FRANK M. MORROW,**

Care Dr. Wm. Morrow, Nashville, Tenn.

The undersigned desires to correspond with collectors in all parts of the world with view of exchanging rare stamps.

**W. F. SMITH,**

399 W. 126th st., New York.

A 30-inch bicycle, 10 books, 2 by Jules Verne, all new; a violin and a blow accordion with 3 nickel keys and 4 bone ones, in good order, 200 rare post marks and some minerals, 150 post stamps in a book, very rare, for the best offer of a B. flat cornet in good order.

W. B. WILLIAMS,  
494 Madison St., Chicago, Ill.

Foreign and internal revenue stamps, cancelled or uncanceled, \$5, \$2 and 50c. revenue stamps, foreign silver and copper coins, large U. S. cents, tokens, etc., for colonials, U. S. cents and half cents prior to 1825, or offers in old books.

C. G. MCKENZIE,  
Box 129. Hudson, N. Y.

A \$5 violet ink receipt for a V nickel without "cents" on it.

GEO. W. SHAFFER,  
Spencerville, Allen Co., O.

1,000 rare foreign stamps, birds' eggs, old papers and books, minerals, ores, rocks, shells, woods, coins, birds' skins, butterflies, and all kinds of curiosities and Indian relics, all for offers of birds' eggs, coins and curiosities; open one month.

GEORGE B. BENNETT,  
Box 169, Brazil, Ind.

I will give an unused 30c, '69, for a 24c envelope stamp, or a 90c, '61, for a used 6c green on white '53 env. stamp, or a 10c P. O. Dept. for a 2c '73 war env., or a 1, 6 and 7c State for 6c red on buff '53 env. stamp, or a 2c black, '59, provisional (Sandwich Is.) for a used 1 cent, blue, '72, Japan on part of original env. for a 1 "sent" carrier stamp.

H. R. GOODRICH,  
Oberlin, O.

32 perfect birds' eggs (blown with two holes), 30 3/4 oz. minerals, 10 varieties of fossils and some rare stamps to exchange for minerals—send list.

C. A. GEIGER, JR.,  
165 Argyle ave., Baltimore, Md.

Indian arrow heads, spear heads, knives and skin scrapers, also fossils, for a good French harp.

E. H. POTTER,  
Russellville, Ky.

5 good books for the best offer of minerals; must be labeled.

F. W. WILLIAMS,  
494 Madison St., Chicago, Ill.

American and foreign coins and postage stamps to exchange for red and brown sea-beans, coral, good specimens of star fish and other ocean curiosities. Write first.

W. H. GARRISON,  
116 Plymouth ave., Rochester, N. Y.

I want *all kinds* of U. S. revenues, especially match, patent medicine, watch wrappers, playing cards, bank checks etc., for which I will give stamps, coins, minerals, birds' eggs, or curiosities.

W. P. YOUNG,  
Box 1594, Portsmouth, N. H.

A microscope costing \$12 or more when new wanted in exchange for a Walker's photographic camera and outfit or a large variety of first-class eggs, in sets with data. Send full description of instrument and accessories.

E. H. RICHARDS,  
Woburn, Mass.

Specimens of agates, amygdaloid in trap, actinolite, beryl, bronzite, barite, basalt, blue quartz, blue hornstone, coral var., ferruginous quartz, feldspar var., fossil shells and wood, grey quartz, granite var., graniferous granite and gneiss, glassy quartz, hornblende var., hornstone, hornblendeyte, hornblende schist; gold, silver, iron, copper and lead ore, tourmaline, talc, limonite and flint. Also duplicates of coins, medals, tokens, fossils, shells, books, papers, Indian relics and general curiosities, for offers.

GEORGE WALTHER,  
Rushville, Yates Co., N. Y.

A U. S. cent of 1799, in good condition, a valuable collection of birds' eggs, 100 varieties, about 600 postmarks, about 1,000 mixed foreign stamps, a hunting case silver watch, cost \$20, nearly new and in splendid condition, and about 600 postage stamps, for good offers, either singly or together. Stamps for stamps.

F. C. HARDY,  
15 North ave., Albion, N. Y.

Birds' eggs for same; a collection of 500 stamps, no two alike, mostly in sets; continental and colonial currency, U. S. fractional currency, confederate notes and foreign coins for Indian relics, located; fossils, named and located; minerals, named, coins and curiosities.

J. G. WAINWRIGHT,

Waukegan, Ill.

Exchange wanted—In U. S., South-Central American, and Australian used and unused postage and revenue stamps, for well assorted and rare European stamps; advertisements received for European stamp journals; also a self-inking printing press, almost new,  $5\frac{1}{2} \times 9\frac{1}{2}$  inches with outfit, ready for use, for offers. Foreign correspondence in English, German, French and Dutch solicited, but enclose stamp for return postage; circulars on application.

PH. HEINSBERGER,

89 Delancey st., New York City.

All kinds of Florida curiosities, blank cards, stamps, advertising cards, orange trees and a great many other articles for printing material or offers.

ARTHUR B. VANCE,

Verdier Point, Fla.

French buhr, limestone, sulphur, lead, iron and copper ores, petrified wood, milky quartz, stalactites and cave specimens from Mammoth Cave, archimedes pentrimites, agalzeized wood from Virginia, sand from Mediterranean Sea, a set of 4 bones, a 7 shot 22 caliber revolver and a three draw telescope, 22 large cents from 1838, with few exceptions, to 1856, geodes, concretions and 10 large pieces of Indian pottery, plain and fancy, and 10 arrowheads, for a large and perfect ax, also for minerals, fossils, Indian or mound builders' relics, ocean curiosities, etc. Send a list of what you have to exchange.

C. O. ELLIS,

Grayville, Ill.

I would like to exchange all kinds of European stamps—German Empire, North German states, Prussia, Hanover, Thurn, Taxis, Saxony, Hamberg, Bergedorf, Lubeck, Bre-

men, Oldenburg, Brunswick, Baden, Bavaria, Wurttemberg, Austria, Austrian Italy, Switzerland, Belgium, Luxemburg, Netherlands, France, Italy, Sardinia, Roman states, Spain, Portugal, Great Britain (old envelopes), Norway, Denmark, Sweden, Russia, Turkey, Holland, Finland, Romania, Greece; envelopes, postal cards, and newspaper wrappers, used and unused, for U. S. 1847-'57, and '69 War, Treasury, Post-office (postage due), Justice, Navy, Interior, Agriculture and Executive department stamps; newspaper stamps of '75, envelope stamps of '51-'83, with the exception of the 1, 2 and 3c of the current issue; Confederate States, Old Canada, Newfoundland, New Brunswick, Nova Scotia, Mexico, Guatemala, San Salvador, Nicaragua, Honduras, Costa Rica, Jamaica, and adjacent islands; Brazil, 1843-'66, and all other South American states, stamps used or unused. Correspondents will please put "via England" on their envelopes, as letters thus addressed are more likely to come safely.

FREDRICH WILHELM KLINGMANN,

34 Sommering Strasse,

Frankfort on the Main, Germany.

The following books: The Veritable Blackguard, The Swiss Family Robinson, Tricks and Diversions with Cards, The Fireside Companion, a hand-book of games, The Taxidermist's Guide, Noble and Heroic Deeds of Men and Woman, Saved at last from among the Mormons, Scott's premium coin catalogue, The Pilgrim's Progress, Cast up by the Sea, Life of Garfield, Life and Trial of Guiteau, The Arabian Nights, and Aesop's Fables; will exchange for minerals, stamps or curiosities.

W. T. SMITH,

Loganville, Pa.

Labeled minerals and specimens from this state for specimens of gypsum, spar, rhombic sharks' teeth, fossils, ocean shells, syrnite, etc.

HOPKINS & EVANS,

Box 425, Eureka, Nev.

15 varieties of foreign stamps for a foreign coin or U. S. half-cent or large copper cent; 500 foreign stamps for 1000 U. S. stamps, will accept any except 1c blue and the new 3c

stamp, 300 well mixed foreign stamps for every V nickel without "cents," 5 foreign stamps for one advertising card—not less than 10 at once, duplicates taken and given; 60 foreign stamps for every unused 3c stamp, 1000 foreign stamps for an eagle cent of 1856.

LINCOLN RAPPEVE,  
Trumansburgh, N. Y.

Small printing press, microscope, books and large lot of valuable reading matter, to exchange for back numbers of *Haeper's* or *Scribner's* monthly magazines, in good condition, or scientific books. Correspondence solicited.

A. B. CAMPBELL,  
Kendall Creek, McKean Co., Pa.

To exchange, for Indian relics, or cabinet specimens, new nickels without cents on, new nickels, old issue, 1883, 10 and 25c. U. S. fractional currency, war pennies, 1½c. pieces of 1805, U. S., 1-50c. piece, U. S. of 1810, 50, 10, 2 and \$1 pieces of Confederate paper money, 1 piece of Continental money 1773 issue (rare), also specimens of zinc ore (50 per cent.)

CHAS. R. CLOW,  
Box 11, Lake Forest, Ill.

Wanted, to exchange, Revenue and U. S. stamps for U. S. Revenue stamps. Parties wishing to exchange send list.

W. B. HODGE,  
Marshall, Ill.

A skin of a large white swan, suitable for stuffing, also choice minerals and wood, for carpenter or amateur tools or books.

GEO. S. GORDON,  
Meadow Creek, Montana.

I wish war relics, flint-gun or pistol, amateur tools, steel "eagle-claw," gold whistle, "U. S. A." books, blanks, or documents, short rifle (22 or pocket), musket, microscope, stereoscope, field glass, steel alphabet, stationery, cheap shot-gun (for "bursting" experiments), and some neat printing. I will give a heavy sabre (U. S., 1820), lance used by 6th Pa., a lance and pike (U. S. A.), phreosid U. S. lances, and pikes (scarce forms), a "baby" mortar

from Africa (1492), iron, shoots a 12-pound shell, an engraving (of about 1650), a rifle and a carbine, lithographic stone, steel plate eng. (weighs 10 oz.), Bickford knitter, coral, musket ball, fine stereoscopic views, piece of oak from house where "Declaration" was written, 1776, a one year's subscription—can begin now—to *Turf, Field and Farm*, and a specimen of boxwood with a cut on it. No "trash."

W. McK. H.,  
712 Market st., Philadelphia, Pa.

275 picture cards for offers, 1,000 post-marks and 1,000 stamps for offers in other stamps, a Scott's international stamp album for 250 stamps, no duplicates; I also would like to exchange a box of tricks or a printing press for offers. Persons having stamp albums to exchange let me know and what you want for them.

JOHN K. SELIM,  
633 N. 13th st., Philadelphia, Pa.

A large silver watch, new revolver, a 22 calibre rifle, 10 good books and 100 coins, for offers in long type, cuts, or a large press, or for offers in stamps; a \$1 magic lantern and a good life for a set of U. S. postage of 1869, or a good pair of skates.

M. JOICE,  
L. B. 74, Tonawanda, Erie Co., N. Y.

1 V nickel for every 90c. stamp sent me, 1 V nickel for every 3 2½c. stamps sent me, or 1 V nickel for every 3 7c. stamps sent me. All letters answered; duplicates taken.

PAUL SIDDALL,  
1706 Venango st., Philadelphia, Pa.

A good spy-glass, an electric battery, ivory nuts, U. S. newspaper stamps, birds' eggs, Indian pottery, etc., for a Spalding league-base ball, Spalding bats, minerals, fossils, foreign stamps (duplicates or rare), Indian relics, photographs of actors, actresses, etc.

WILLIE S. HARRIS & PECK,  
Box 722, Waterbury, Conn.

Wanted: U. S. stamps, all before 1870 issue (except 3c) current, Garfield, 1, 12, 15, 24, 30 and 90c., 5c. '75; postage due, departmental (except -c); envelope and wrapper, cut square

(except current 1, 2 and 3c); rare document, match, medicine and local. Also all kinds of rare foreign stamps. Good exchanges given in foreign stamps, postmarks, newspapers, coins and curiosities. E. J. TURNER,

Florence, Italy.

Care of the American Consul.

Chinese coins, 1883 nickels—3 varieties, einen thaler (silver), one ore, five ore, Chinese cigarettes, Chinese newspaper, six copies musical supplement of the Chicago *Inter Ocean*, one copy of the *California Philatelist*, four copies of the Patent Office *Gazette*, the *Journal of American Agriculture* one copy (price 75c), *Nebraska as it is* (a pamphlet, price 50c), for coins, U. S. preferred.

K. E. VALENTINE,

West Point, Neb.

1 reaper attachment to the Buckeye mower (worth \$50.), 1 printing press with outfit, and a miniature steam locomotive with two cars and a track 5 feet in diameter (cost \$20.), for offers.

F. S. BINFORD,

Asst. P. M.,

Duck Hill, Miss.

I have fancy advertising cards, old Haytian copper coins, old U. S. Revenue document stamps and copper cents, foreign coins and stamps, Canada and Sandwich Islands postal cards, colonial currency and Georgia state bills of 1862 for any unused foreign postal cards, U. S. copper cents and half-cents, advertising cards not in my collection, old colonial and continental bills and coins, and confederate bills, stamps and bonds. All communications answered.

A. R. P.

Box 67, Brooklyn, N. Y.

Used U. S. 10, 6, 5, 30, 15 and 90c stamps wanted; Brazillian stamps to exchange for cabinet specimens; 5 Brazillian stamps, no two alike, for an unused Garfield stamp.

S. A. HOWES,

Battle Creek, Mich.

9 Fancher's Premium Coin books, new; 2 Chinese coins, square hole in center; 1883 nickels, without "cents"; dime, '37, no stars, small date; dime, '73, no arrows, Georgian's

triumphs, N. J. cent, 12 3c stamps, '51, 10 1c stamps, '51, 4 3c stamps, '61, 1 10c confederate stamp, 1 No. each of *St. Nicholas* and *Scribner's* magazines, for 1883 nickels, without "cents," or any rare U. S. or foreign coins.

F. M. TYACK,

Gold Hill, N. C.

Alcoholic specimens, such as snakes, lizards, etc., for curious specimens of wood from this state; Spanish moss for birds' eggs or curiosities.

H. E. PENDRY,

Eustis, Fla.

A new 32 calibre, long, revolver, an artist's sketching camera, a printing press, a box of water colors, a compass, a "Little Gem" time keeper, Indian axes, pestles, spear-heads, skimmers and arrow-heads; 200 rare U. S. and foreign postage stamps, 1,000 postmarks and a single-barreled shot-gun, for a double-barreled shot-gun—prefer breech-loader—or a jig-saw. I will exchange numbers of the *Youth's Companion* every week with any person having Harper's *Young People* to exchange.

GEO. HULSCHER,

Lock box 2083, Battle Creek, Mich.

## Miscellaneous.

### SANDWICH ISLANDS.

The Kanakas, as the inhabitants of the Sandwich Islands are termed, are exceedingly proud of belonging to the Postal Union, and their stamps are to them a cause of much gratification. Three varieties are now being manufactured by the American Bank Note Co. of this city, from designs furnished from Hawaii, and the Kanakas have contrived to introduce into them subjects that flatter the national vanity and the self-esteem of their monarchs. The Postal Union stamp of the denomination of 25 cents presents the statue of the famous Kamehamena the First, as it stands in the tropical garden in front of the State House at Hawaii. The illustrious potentate wears the helmet of feathers peculiar to this group of islands, which in shape recalls the bronze helmets of the Phœnicians. He is clad in flowery

robes and leans upon a long spear. On the pedestal is the inscription, "1883, Hawaii." This is arranged on the stamp as a vignette, seen through an oblong frame with an oval top. The color is a bluish black. The denominational figures are in the four corners—in white at the top and in black at the bottom corners. On the left hand of the frame is the inscription, "Kamehameha" in black letters, and on the right "Postal Union" in lettering of the same color. Philatelists give large prices for this variety of the Postal Union group of stamps.

The second Sandwich Island stamp, prepared by the Bank Note Company, is one for local use, of the denomination of a dollar. This is in vermilion ink, for the Kanakas love bright colors. It presents a full-face head and bust of the Queen-Dowager Emma, who is said to have preserved her remarkable beauty in spite of time. The portrait is arranged in a medallion frame, on the top of which is the inscription "Hawaii" in white letters; springing from this, at a sharp angle like two horns, is the denomination in white figures inclosed in a leaf scroll. Below the portrait, in a ribbon scroll, is the Kanaka inscription in English lettering, "Aka Dala," which means one dollar.

The third stamp is a portrait of King Kalakama, the present monarch. This is for fifty cents and is printed in a bright purple color. This is an excellent likeness of the jolly potentate. Its general arrangement is not unlike that for a dollar, but there are no horns on each side of "Hawaii." The denominational lettering below the medallion is "Kana-lua Kenita." It is obvious that kenita is the American word cents stretched out and rendered euphonious to suit the musical ear of the Kanakas. The portrait medallion is placed on a square-headed shield, and below, at the bottom of the stamp, is the English inscription "fifty cents" adorned with a leaf scroll decoration in darker purple. The Kanaka stamps are highly prized by collectors because they are artistic and because, like the American stamps, they present real portraits engraved with much pains and great skill. Often postage stamps have ideal heads or portraits rendered ideally, like the English heads

of Queen Victoria. At no time did she resemble them to any appreciable extent; not even in her girlhood, before her marriage.

#### ABSENT-MINDED PEOPLE.

"In such a case," said a wit, on hearing of a remarkable instance of presence of mind in danger, "I should prefer absence of body." The reverse of the wit's wish is exhibited in the following anecdotes, for the bodies are present while the mind is absent:

Munster, Bishop of Copenhagen, was noted for his absence of mind, an infirmity which increased as he advanced in years.

He was accustomed, whenever his duties summoned him from home, to hang a placard on his door announcing for the benefit of any chance visitor, that he would return at a certain hour.

One day, being obliged to attend to some important business in the town, he affixed the usual notice, and, his errand accomplished, came home and ascended the stairs leading to his modest apartment.

On arriving opposite his door, he glanced mechanically at the placard, and, entirely unconscious of his own identity, concluded that he was too early, and waited outside until the clock struck, when he suddenly recollected who and where he was, and let himself in.

Perhaps, after all, the individual most notoriously subject to this infirmity was the country manager, Thornton.

Thornton was staying with his wife at Brighton, whether for business or for pleasure is not recorded, and, according to his usual custom, started one morning for a stroll on the beach before breakfast.

It was nearly high tide, and, in the course of his walk, the brightness of a pebble just washed by the sea struck his eye, and he took it up in order to examine it more closely.

Presently it occurred to him that it was time to return to the Old Ship, where the couple lodged; and, looking at his watch, he discovered it was almost nine o'clock, the hour appointed for the morning meal.

Putting the pebble carefully in his pocket, he mechanically tossed his watch into the water, and reached home just as the shrimps and fried bacon were placed on the table,

Their departure having been previously fixed for that day, Mrs. Thornton, after doing ample justice to the dainties provided, and not wishing to be late for the coach, turned to her husband and inquired what time it was.

Whereupon, the manager, extracting the pebble from his pocket, began to stroke his nose (his invariable habit when in great perplexity) and, staring at the stone, fell to wondering how it came there.

"What are you looking at, Mr. Thornton?" asked his astonished wife. "And pray, where is your watch?"

"My dear," he replied with a bewildered air, "I haven't the least idea, unless"—here a fresh inspection of the pebble appeared to suggest some faint remembrance of the substitution—"unless it is at the bottom of the sea."—*All the Year Round.*

Proof impressions upon silk-fiber paper have been made at a Bureau of Engraving and Printing of the entire series of paper money of the United States from the denomination of \$1 up to \$1,000, and of all the denominations of the 5 per cent. bonds. The collection has been bound in handsome and attractive style in Russian leather, and is intended for presentation to the Russian Government, which made a formal request for the same. Each note bears on its face the printed statement that it is furnished the Russian Government by the Government of the United States.

### Palings.

A German at a hotel in this city the other day had some Limburger cheese sent to him. A little boy who sat beside him turned to his mother and exclaimed:

"Mamma, how I wish I was deaf and dumb in my nose!"

"Pa, is it right to call a man born in Poland a Pole?"

"Of course, my child."

"Well, then, if a man is born in Holland, is he a Hole?"

"Tut, tut! I'll answer no more of your silly questions."

A witness was on the stand in an illegal liquor sale case. The counsel was trying to find out in what kind of a glass the liquor was handed to the witness, and at last exclaimed: "What kind of a looking glass was it?" "Begorra, sor, it was not a looking glass at all, it was a tumbler."

The hair of a girl employed in an Eastern cotton mill was caught in the machinery, torn off her head, and ground into bits. But the girl didn't mind it much. She kept right on at her work, simply remarking that it only cost four dollars, anyhow. This is one of the advantages of art over nature.

At a child's fair—Uncle Jack:

"It is very good lemonade, but Bonnie, why do you sell yours for three cents a glass, when Charley gets five for his?"

Miss Bonnie:

"Well, you mustn't tell anybody, Uncle Jack, but the puppy fell in mine and I thought it ought to be cheaper."

A young nobleman, in a frightful railway accident, missed his valet. One of the guards came up to him and said: "My lord, we have found your servant, but he is cut in two." "Aw, is he?" said the young man, with a *Dundreary* drawl, but with a trace of anxiety depicted on his countenance. "Will you be gwood enough to see in which half he has got the key to my carpet-bag?"

It is said that Postmaster General Gresham will recommend to Congress in his annual report that local postage be reduced to one cent. It certainly looks a little singular that Uncle Sam should distribute letters in Chicago received from San Francisco, over 2,000 miles away, at the same rate that he charges for delivering a letter two blocks from the Chicago Post-office.

**Business Directory.**

Dealers can have their cards inserted, like the following, in this Directory for \$1.00 per line per year for each line or part of a line, including a year's subscription to the "UNION EXCHANGE LIST." Fifty cents a line for each additional class of business.

**STAMP DEALERS.**

J. T. HANDFORD, and publisher of "Handford's International Stamp Collector's Directory."  
P. O. Box 1870, N. Y.

UNDINE STAMP Co., 41 N. 12th St., Phila., Pa.

STAR STAMP CO., Wissahickon, Phila., Pa.

100 DIFFERENT FOREIGN STAMPS, such as Sandwich Island, Peru, Costa Rico, Portugal, Romania, Japan, Hong Kong, etc., 25 cts., post free. N. HAUSELMAN, 1706-1708 Market Street, Philadelphia, Pa.

F. L. MILLS, 124 Walnut St., Cincinnati, O. Sheets on approval to responsible parties. Lists free. 100 mixed stamps 10c.

F. H. SCHWARTZ, 1407 N. 12th St., Philadelphia, Pa. Agents wanted at 25 per cent. commission. Send for a trial consignment and price list. Scott's Albums one-fifth below publisher's prices.

**COIN DEALERS.**

G. L. FANCHER, West Winsted, Conn.

C. L. STAKE, 223 South Jefferson St. Dayton, Ohio. Monthly revised Coin List sent free for one year, on receipt of 12c. to cover postage.

**DEALERS IN MINERALS AND GEOLOGICAL SPECIMENS.**

J. P. CLOUGH, Junction, Lemhi Co., Idaho.

FARRELL & FOSTER, Cobden Ill. Mounted specimens for students, schools and academics.

**DEALERS IN BIRDS' EGGS.**

FRANK H. LATTIN, Gaines, N. Y. Over 250 varieties in stock. Lists for stamp.

**STAMP PUBLICATIONS.**

THE STAMP WORLD, Cincinnati, O., 25c. a yr.

**MISCELLANEOUS.**

TELEPHONES for private lines, electric bells, burglar alarms, learner's telegraph instruments, batteries, wire, etc. Low prices. Circulars free. Agents wanted. Address EDW. E. HARBERT & Co., M'F'g's, 159 La Salle St., Chicago, Ill.

**ADVERTISEMENTS.**

You will confer a great favor by mentioning this paper when answering advertisements contained herein.

**CHARLES DIENA,**

Dealer in Postage and Revenue stamps, 3 Torre street, MODENA, ITALY.  
"THE MUNICIPAL STAMPS OF ITALY," an illustrated catalogue. Price \$1, post free.

**INDIAN ARROW HEADS.**

We have a large and fine assortment of Indian Arrow Heads which we will sell as follows: One for 10c., 3 for 25c., one dozen 75c. All perfect and sent post paid on receipt of price. Stamps taken. We will also pay the highest prices for all kinds of Indian relics. Persons having such relics will do well to correspond with us. Address,

UNION EXCHANGE LIST,  
Evanston, Ill.

**E. S. BOWLER,****NATURAL HISTORY STORE,**

• 120 Main Street, Bangor, Me.

The largest depot in the United States for Naturalists' and Taxidermists' Supplies. Send for Catalogue. Also for Exchange List of Eggs or Skins.

INDIAN arrow heads, 4 for 25 cts.; iron, lead, zinc, copper, gold and silver ores, 4 for 25 cts. Specimens of good size. CLINTON SMITH, Galesburg, Mich.

**WANTED.**

Agents as well as collectors to sell sheets and sets of good stamps at 25 per cent. commission. References required. Address to C. H. Garrett, Kalamazoo, Mich.

**FRANK H. LATTIN,**

Collector of and Dealer in

**BIRDS' EGGS,**

Minerals, Fossils, Shells, Corals, and General Curiosities. Specimens bought, sold or exchanged. Price list for stamp. GAINES, N. Y.

I CAN furnish all persons desiring to purchase Niagara and Cincinnati group fossils on reasonable terms. F. W. shells of this locality to exchange for marine shells, minerals and corals. For terms address,

J. T. DUTY,  
Waldron, Indiana.

WANTED—The name and address of all bona fide collectors of COINS, MEDALS, etc., also all AUTOGRAPH collectors, which will be placed in my NUMISMATIC DIRECTORY free of charge.

WANTED—The address of all collectors of all manner of REVENUE STAMPS.



FOR SALE  
Antique Coins, Medals, Bronzes, Seals, Idols, Gems, Paintings, Arms and all BRIC-A-BRAC, Indian and Mound relics a *specialty*. Minerals, Fossils, Shells, Coral and Curiosities, U. S. and Foreign Coins and Stamps, Confederate Money, Stamps and Bonds. Send green stamps for list of prices PAID for rare coins, etc.

R. W. MERCER,  
147 Cent. Ave., Cincinnati.

COLLECTORS, ATTENTION. My unequalled sheets are the best; they all say so. Send for one; at same time promise to return in five days. Want agents at 25 per cent. Price lists free. All kinds of stamps bought for cash.

WM. v. B. WETTERN, JR.,  
706 Saratoga St., Baltimore, Md.



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### WANTED.

Indian axes, hatchets, tomahawks, arrow heads, spear heads, etc., for which cash will be paid. Persons having relics they wish to dispose of will do well to correspond with me.

LOUIS GRUEL,  
Lock Box 68, Evanston, Illinois.

## INDIAN RELICS FOR SALE

Axes, \$1.75 each. Mallets, \$1.00 each. Hide Dresses, 75 cents each. Arrow heads, 60 cents per dozen. Correspondence solicited.

HATFIELD & GATLING,

Corner 18th and Main streets, Richmond, Va.

### A CARD.

We would inform our patrons that we have moved our entire stock of Indian relics to corner of 18th and Main streets, Richmond, Va. With increased facilities we are,

Very respectfully,

HATFIELD & GATLING,  
Corner 18th and Main streets, Richmond, Va.

## STAMPS! STAMPS! STAMPS!

CHEAP SETS OF FOREIGN STAMPS.

### SETS UNUSED.

Angola, 5 and 10 reis, set of 2.....	\$0 08
Argentine Republic, 1884, 1/2 and 1c, set of 2.....	05
France, wrappers 1884, 1 and 2c set of 2.....	03
Italy, Estero, 1 and 2c, set of 2.....	03
Luxemburg, 1882, 1, 2, 4 and 5c, set of four.....	08
Venezuela, including 1882 issue, set of four.....	10
Sandwich Islands, 1882, set of 2.....	07
Bolivia, including Eagle issue, set of 2.....	15
British Columbia and Vancouver Island, set of 2.....	21
Tobago, 1c and 1d, set of 2.....	08
den, land post, 1, 2, 4, 12, complete set of 3.....	05
den, 1/2 and 1c, set of 2.....	07
Constantinople, 2c and 10 paras, set of 2.....	04
Surinam, 2 1/2 and 10c, set of 2.....	07
Saxony, 1/2c, 1c, 2 and 3 N. S. W., set of 5.....	10
Guatemala, 1875, complete set of 4.....	25
Bremen, complete set of 6.....	35
Dunbar Steam Nav. Co., complete set of 4.....	15

### SETS USED

French Colonies, 1881, set of 2.....	\$0 05
Spain, including 1 and 4 pesetas, rare, set of 10c.....	30
Trinidad, 1, 1/2 and 1c, set of 3.....	06
Transvaal, set of 5.....	25
Uruguay, set of 2.....	05
Denmark, 1891, complete set of 5.....	08
Bulgaria, 10 and 25 st., set of 2.....	08
Iceland, set of 2.....	08
Philippine Islands, scarce, set of 3.....	18

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A MONTHLY MAGAZINE.

# UNION EXCHANGE LIST.

THE

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Sandwich Islands, 1882, set of 2.....	07
Bolivia, including Engle issue, set of 2.....	15
British Columbia and Vancouver Island, set of 2.....	21
Tobago, ½ and 1c, set of 2.....	08
den, land post, 1, 3, 12, complete set of 3.....	05
beck, ½ and 4s., set of 2.....	07
Constantinople, 20 and 40 paras, set of 2.....	04
Surinam, 2½ and 3c., set of 2.....	07
Saxony, 3pig, ½, 1, 2 and 3 N. S. W., set of 5.....	10
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### SETS USED

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Transvaal, set of 5.....	25
Uruguay, set of 2.....	05
Denmark, 1864, complete set of 5.....	08
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1,000 MIXED STAMPS, 23 cents; 50 mixed, and lists, 3 cent stamp. Sheets of rare stamps to responsible parties, 25 per cent. commission to agents. Egypt, 3 var, 5 cts.; New Foundland, 3 var., 6 cts.; Greece, 3 var., 3 cts.

AGENTS WANTED.—25 per cent. commission. Sheets on approval to responsible parties furnishing references. G. ROESCHKE, care of L. Mitius, 30 W. 4th st., Cincinnati, Ohio.

AGENTS WANTED.—To sell my cheap sheets of stamps. Five unused stamps and list, for three two cent stamps. WM. McFILLIN,  
1505 N. 17th street, Philadelphia, Pa.

### PIERCE & HATHAWAY,

Dealers in Bird's Eggs, Bird Skins and mounted specimens. Send for eight page catalogue. Dighton, Mass.

## J. STRAUS,

122 Orange street, Cleveland, O.

Wholesale and retail dealer in postage stamps. My new lists sent free to collectors and dealers. Agents wanted.

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## GREAT REDUCTION IN PRICES.

My illustrated catalogue, containing complete lists of Confederate and fractional currency, also of United States dollars, halves, quarters, twenty cent pieces, dimes, half dimes, three cent pieces, two cent pieces, one cent pieces and half cents. It also contains prices of electrolytes of exceedingly rare coins, dozens of packets of stamps (all kinds), store cards, copper and silver foreign coins, ancient Roman and Greek bronze, hundreds of foreign copper coins and stamps, besides other valuable information. Twenty-four page catalogue of above and one medal sent free for only ten cents. Send at once. WM. F. GREANY,  
527 Branman street, San Francisco, Cal.

CHRISTMAS NUMBER.

THE  
UNION EXCHANGE LIST.

A MONTHLY MAGAZINE,

DEVOTED TO THE INTEREST OF EXCHANGERS AND COLLECTORS.



NOV. AND DEC., 1883.

GEO. H. BOGART, PUBLISHER,  
EVANSTON, COOK COUNTY, ILLINOIS, U. S. A.

PRICE, FIFTY CENTS PER YEAR.

# CHEAP PACKETS.

## THE BOSS "FIVE CENTERS."

- |        |                      |   |
|--------|----------------------|---|
| No. 1  | Contains stamps from | Japan, Jamaica, Brazil, etc.                        |
| No. 2  | "                    | " Peru, Ceylon, Egypt, etc.                         |
| No. 3  | "                    | " Turkey, Argentine Republic, Trinidad, etc.        |
| No. 4  | "                    | " Bermuda, Grenada, Cape, etc.                      |
| No. 5  | "                    | " Hong Kong, Cuba, Canada 10 cents, etc.            |
| No. 6  | "                    | " Venezuela, Saxony, Servia, etc.                   |
| No. 7  | "                    | " Chili, Prussia, Dutch Indies, etc.                |
| No. 8  | "                    | " Dutch Indies, Venezuela, Japan, etc.              |
| No. 9  | "                    | " Egypt old, Sandwich Islands, Turkey, etc.         |
| No. 10 | "                    | " U. S. Navy, Interior Depts., 1851-61 issues, etc. |

Each packet contains 10 different stamps, the entire series containing 100, all different kinds of stamps, 50 cents; post free, 52c.

Note: The above and following packets contain *only good* specimens, *none* being *torn* or *badly* blotted; they are the best that can be put up for the money, as they contain many rare and scarce varieties; they are meeting with unprecedented success, which alone is a proof of their popularity. Postage extra. A trial solicited.

## THE BOSS "DIMERS."

- |        |             |   |
|--------|-------------|---|
| No. 1  | Contains 6  | West Indian from Hayti, Grenada, French Colonies, Cuba, etc.                                  |
| No. 2  | "           | 8 African from Sierra Leone, Natal, Cape, etc.  |
| No. 3  | "           | 6 S. American from Ecuador, U. S. of Col., Chili, Trinidad, etc.                              |
| No. 4  | "           | 7 Asian from St. Settlements, Japan, Hawaii, French Colonies, etc.                            |
| No. 5  | "           | 12 British Colonials from Western Australia, Bermuda, Jamaica, British Guiana, etc.           |
| No. 6  | Contains 6  | European from Lubec, San Marino, Old Baden, Prussia and Austria.                              |
| No. 7  | "           | 10 North American from Mexico, New Foundland, Canada, $\frac{1}{2}$ and 10c. (No U. S.), etc. |
| No. 8  | Contains 10 | U. S., including Locals, Departments, etc.  |
| No. 9  | "           | 10 from Ceylon, Argentine Republic, Hanover, Jamaica, Romania, etc.                           |
| No. 10 | "           | 15 European, from Servia, Saxony, Greece, Thurn, Taxis, Turkey, etc.                          |

The entire series, containing 90, all different stamps, sent on receipt of *price*, One Dollar.

## The "Young America" Packet

Contains 40 rare stamps from Sierra Leone, Uruguay, Iceland, Venezuela, Mexico, Nicaragua, Costa Rico, Ecuador, Orange States, Mauritius, Japan, etc., etc. Price, only 50c. Post free, 52c. Three packets, \$1.25. The stamps in this packet retail singly for \$1.

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Contains 25 stamps from Cape, Chili, Brazil, Peru, Japan, Egypt, Hong Kong, Servia, India, Hanover, Natal, Argentine Republic, etc. Price 25c, post free, 27c. Three for 60c.

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Contains 500 used and unused stamps, being A FINE COLLECTION in itself, as it includes stamps from all over the world, including many rare stamps, such as British Columbia, New Foundland 3d., China, Bolivia, Labuan, Paraguay, Bremen, Antioquia, Guatemala, etc., and is decidedly the best and cheapest packet for the price in the market. Price, \$10.

All of my packets contain many rare stamps, not usually put up in packets by other dealers. Do not forget this when you desire to purchase packets.

Collections of 100 to 1,500 varieties to order. Write for prices. New Illustrated Catalogue, 5c.

W. F. BISHOP, La Grange, Ill.

# The Union Exchange List.

DEVOTED TO THE INTERESTS OF EXCHANGERS AND COLLECTORS.

Vol. II. Evanston, Ill., Nov. and Dec., 1883. Nos. 6-7.



SPAIN

Conducted by W. E. SMITH, 302 West 27th Street, New York.



CUBA.—Our engraving represents one of the surcharges recently chronicled in these columns, and may be found impressed in *black* on the 5, 10 and 20-cent postage and telegraph stamps.

DEMARK.—There are two varieties of the 8-cent official stamp, the figures of value being larger in one than in the other.

DOMINICA.—The 1-cent provisional has been seen with the surcharge inverted.

BERN BANKS.—The current series of imperial letter stamps it added the 20c of same design in black and red.

GERMAN EMPIRE.—A new wrapper has been issued, bearing stamp of current type, green on manilla paper, size of wrapper, 162 x 250 mm.



GERMAN EMPIRE.—We illustrate herewith one of Messrs. De la Rue & Co.'s latest productions, which, very evenly, is the greatest effort of their life as any one for all the rest.

This one cannot be excelled. The profile is that of Queen Victoria, one of our correspondents writes: "The portrait reminds me of the girl I met behind me." This is one of the new series, of which there are ten values; the obverse will be in an oval for the 1d and 4d; in a horseshoe for the 1½d and 5d; in a hexagon for 2d and 6d; in a circle for the 2½d and 9d; and in a square for 3d and 1s. 1, 1½,

AUSTRIA.—The Soldi values of the new type resemble exactly the Kreuzer series; it is inserted in the Uroix Exchange List last month, except that the circular label in the claws of the eagle is inserted with the letters *IMP. REX. POSTA.* The colors, we hear, are the same.

value for value, as the Kreuzer series. The "I. R." announces, "the key postcard for the Italian and Polish provinces, issued in the latter part of 1882, without the name of the province abbreviated on the face, in the right lower corner, and with quite plain back." There is only the card for the Italian province now wanting to complete the set.

HANNOVER.—The two-cent Straits Settlement current issue have been surcharged for use here with the familiar "I. R."

HOLLAND.—The stamps now in use have the same design as those of 1883—otherwise the same.

HAWAII.—Information has been received from the Hawaiian Islands that the new stamps of the value of 10, 20 and 50 cents were to have been issued about October 1st, with larger figures and value in general. The 10, 20, 50, 80 and 100 cent values of 1878 in type have been provided (1878).

FRANCE.—The five-shilling (5 franc) stamp of 1864, "Cape of Good Hope," now seems to be used for postal purposes—according to M. R.

2, 2½ and 3d, purple; 4, 5, 6, 9d, and 1s, green.

HELGOLAND.—The 3 and 20 pfennig stamps are now perforated "12."



HELSINGFORS (FINLAND).—A new adhesive stamp, of value of 10 pennia has been emitted,—red, green and brown: perforated "12." The illustration saves us the trouble of any further comment.

JAPAN.—Japanese stamps surcharged with Japanese characters in black are now used as unpaid letter stamps.

MAURITIUS.—The *Record* chronicles the 25c with watermark, C. A. and crown.

MEXICO.—The 10 centavos envelopes have been surcharged "Habilitado" in green. The 50c is once again printed in the color of 1879 on very thin paper and surcharged 5483.

NEVIS.—The provisional fever has broken out and the latest we have seen is a "half-stamp"—half of the current one penny stamp surcharged "Nevis, ½d."

NORTH BORNEO.—The type recently illustrated in these columns has been surcharged "8 cents."

NORWAY.—The current 20 öre adhesive is now printed in ultramarine.

NOWANUGGER.—There are only ten varieties on the sheet instead of fifteen, as formerly.

PORTUGUESE INDIAS.—The 1½ reis, black; 4½ reis, yellow green, and 6 reis, green, of the old series, have been reprinted and are now in use pending the arrival from Lisbon of an additional supply of the current issue, which have become exhausted.

PERU.—The "I. B. J." illustrates a new stamp for Arikupa, which was issued July

15, which is to supersede the 10 centavos red issued last March. The arms are in the center, "Peru" above on solid ground, "Diez" below on ribbon, and "centavos" at bottom of stamp. "10" in each of the lower angles and "1883" at left and "1884" at right sides. Blue on thin white paper.



SALVADOR.—The 1, 2, and 5 centavos of the current type are now surcharged "contra sello," as shown in the annexed engraving. The surcharge is in blue.

SANDWICH ISLANDS.—[The extract which appeared under "Miscellaneous" last month regarding new issues of the Sandwich Islands we neglected to say belonged to the Philatelic Department.—Ed.]

SIAM.—A set of stamps have been issued for internal use as an experiment, and reflect great credit upon the engravers, Messrs. Waterlow & Co., of London. The annexed engraving rep-



resents one of the current series. The foreign correspondence is still forwarded by the English postal agent at Bangkok, and is franked by Straits Settlement or Hong Kong stamps. They all bear the portrait of the king of Siam in military uniform, to left in an oval in four values, the fifth in a rectangular archet frame; the frame and characters are different on each. The values are as follows:

- 1/6 tyang, blue.
- 1/4 " carmine.
- 1/4 " vermillion.
- 1 sig., yellow.
- 1 salyng, dark yellow.

The money used in Siam is as follows: 1 ang, 8c; salyng, 16c; bat, 64c; tikal, \$2.56.

SOUTH AUSTRALIA.—The three-penny adhesive is now obsolete; no further issue of the eight-penny will be made after the present stock is exhausted.





TASMANIA.—Our illustration represents the embossed stamp on the new 2c envelope.

TORONTO.—The half-penny and one-penny adhesives are now watermarked C. A. and CROWN.

VIRGIN ISLANDS.—The color of the half-penny has been changed to green and that of the one-penny to rose.

It is well to remember the following facts. The scarcity of copper caused by the war of 1812-14, and the overplus of copper cents of previous dates on hand in the mint at the close of the year 1814, is believed, in the absence of official explanatory facts, to be the reasons why the date 1815 was omitted in the issue of the series of U. S. copper cents. The reason why the early U. S. gold coinage was without a denomination in dollars and cents can doubtless be attributed to the fact that our larger gold pieces were at the time of issue known as "Eagles," and the division and sub-division of the pieces naturally followed and were readily known by the public as "Half Eagles" and "Quarter Eagles," thus following the usages of several other nations. Overdates, or the continued use of one die through two or more years, was due either to the absence of competent designers and engravers at an early period of our history, or to a spirit of economy in saving the expense of new dies. All collectors of U. S. coins should secure at least one three cent nickel of 1883, as there were not many issued, and it is proposed to discard them altogether, owing to their resemblance to the dime.

The Nashville (Tenn.) *Coin News* is a proposed publication. No. 1 is to be issued sometime in January, 1884.

— THE —  
UNION EXCHANGE LIST.  
\*  
MONTHLY.

*Devoted to the Interests of Exchangers and Collectors.*

GEORGE A. BOGART, Editor and Publisher.

Evanston, Cook Co., Ill., U. S. A.

A. HARVESTER, General Field Agent, Genoa, Ohio.

SUBSCRIPTION RATES—  
IN THE UNITED STATES.

50 cents per annum.  
To a Club of eight, \$3.25.  
To a club of Four, \$1.75.  
Per Copy, 6 Cents.

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Special rates for long or continued advertisements.

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Entered at the Postoffice at Evanston, Ill., for transmission through the mails as second-class matter.

Editorial.

We congratulate ourselves on securing the valuable services of Mr. Herman Beyer as our puzzle editor. Mr. Beyer is very popular among the puzzle fraternity, and conducts puzzle departments in several leading periodicals. We hope that all our readers who are interested in the department will help to make it a prominent feature by making good original contributions.

Any person *already* a subscriber to the UNION EXCHANGE LIST is at liberty to take subscriptions for us, retaining 25 per cent. of price as his commission.

Mr. W. F. Bishop, stamp dealer, formerly of 79 Dearborn street, Chicago, has removed his place of business to LaGrange, Ill. Mr. Bishop is one of the most extensive and cheapest dealers in the United States. All orders are filled promptly, and it will pay collectors to give him a trial. See his large ad. on second cover page.

#### A CARD.

On account of sickness and being out of town, I have been unable to attend to my business during the summer. There have been some letters I have been unable to answer and orders I have been unable to attend to, and they are lost now and I do not know the addresses of the parties who sent them. I have opened again now, and would like to settle all old scores, and would like to be notified by parties who have ordered Indian relics and I have failed to fill the order. I will be prompt in the future and answer all communications and fill all orders sent me promptly, either for stamps or Indian relics.

RICHARD K. GIBSON,

P. O. Box 86. Knoxville, Tenn.

## Notices of Exchange.

[Under this head will be inserted (free of cost to subscribers), Notices of Exchange for stamps, coins, minerals, Indian relics, and miscellaneous articles. Each subscriber has the right to send in his notice as frequently as the paper is issued. No notice will lay over, but will appear in the immediate issue after its receipt. All notices should reach us no later than three days before our date of publication. We would advise exchangers always to write for particulars to the addresses given, before sending articles called for, in order to avoid any misunderstanding.]

Speeches of the following Senators and M. C.'s: "History Repeating Itself," by Hon. Zach. Chandler; "The New Rebellion Against Nationality," by Hon. Wm. Windom; "Tammany and the Solid South," by Hon. A. G. McCook, M. C. from N. Y.; "A Dishonest Silver Dollar Cheats the Laboring Man and Enriches the Speculator," by Hon. S. B.

Crittenden, M. C. from N. Y.; "A Gold Dollar, a Silver Dollar, a Paper Dollar Worth One Hundred Cents and Interchangeable at All Places and at All Times," by Hon. Amos Townsend, M. C. from Ohio; "The False Issue Raised by the Democratic Party," by Hon. James G. Blaine; "Military Appropriations," by Hon. John A. Logan; "The Safety of the Government Lies in the Purity of the Ballot-Box," by Hon. Wm. P. Frye, of Maine; "Every Government Must of Necessity Have the Power to Execute Its own Laws," by Hon. Sam'l J. Kirkwood, of Iowa; "Revival of State Sovereignty in Congress" and "Revolution in Congress," by Hon. Jas. A. Garfield. The above will be exchanged collectively or separately for U. S. coins and medals. All letters answered.

K. E. VALENTINE,  
West Point, Neb.

A book by Manye Reid, called "Boy Tar," in good condition; about 80 numbers of *Harper's Young People*, in good condition, for stamps not in my collection, numbering 300. 1 V nickel without cents for every 3 seven, twenty-four, or ninety cent stamps sent me. Also English colonials for American stamps.

PAUL SIDDALL,

1706 Venango st., Philadelphia, Penn.

Book on parlor pastime magic, etc., bullseye dark lantern, calf pocketbook, 2 var. of Canada postals, 10c and 50c fractional currency, \$50 and \$20 confederate bills, books printed in 1727 and 1792, 6 views of Niagara Falls, 18 specimens of birds' eggs, stamp, coin and shell catalogues, hectograph, sketching camera, 4½ inch blade hunting knife, and a 3 cornered hat over 100 years old, for U. S. revenue, match or medicine stamps, copper cents, half-cents, new nickels, old 5c, 10c, 25c, 50c, or \$1 pieces; my list for others.

F. O. RANDALL,  
Brockton, Mass.

Chinese coins, square hole in center, unused 10c confederate states stamps of 1863 issue, etc., for V nickels without cents.

G. KATZENBERGER, JR.,

Box 13. Greenville, O.

A paper in mourning for Garfield; also one in mourning for Governor Jewell, an Italian newspaper, a golden rule type writer, genuine Indian pottery, some rare U. S. 1870 newspaper stamps (unused), as 24c carmine, and 2c carmine, 2c, 4c, each black, some Indian arrowheads, an electric battery, and many other things, for a good E flat or B flat cornet in good condition, or for offers.

EDDIE A. PECK,  
Waterbury, Conn.

I will receive offers on the two following valuable books: "History of the Maumee Valley," 685 pages, cost \$4; "Ohio in the War," two volumes, 2,000 pages, cost \$10.50. Will also exchange "Gulliver's Travels" for a five-franc silver coin of the empire of France, any date.

D. E. BRUBAKER,  
Florida, Henry Co., Ohio.

U. S. cents of 1825, '28, '29, '31 to '57,  $\frac{1}{2}$  cents of 1800, '04, '09, '10, '28, '29, '51, '53; U. S. and foreign stamps, curiosities, mound and Indian relics, for same not in my collection. Write first.

H. G. HODGE,  
York, Ill.

One of Gamb's coin catalogues for U. S. department stamps. Dealers will do well to send in their lists.

H. E. HAYDEN,  
1418 Bouvier st., Philadelphia, Penn.

I have fancy advertising cards, old Haytian copper coins, old U. S. Revenue document stamps and copper cents, foreign coins and stamps, Canada and Sandwich Islands postal cards, colonial currency and Georgia state bills of 1862, for any unused foreign postal cards, U. S. copper cents and half-cents, advertising cards not in my collection, old colonial and continental bills and coins, and confederate bills, stamps and bonds. All communications answered.

A. R. P.,  
Box 67, Brooklyn, N. Y.

For a silver dime of the year 1876 I will give your choice in the following: 3 Chinese, Siamese and Japanese coins, 2 Impeachment tickets, admitting the bearer to gallery U. S. Senate, 3 ninety-cent U. S. postage stamps, 5

thirty-cent U. S. postage stamps, 10 foreign postal cards (used), 100 foreign stamps, 2 Connecticut cents of 1787, 3 very old foreign copper coins.

J. G. BINGHAM,  
McGrawville, N. Y.

A new Gaskell's Compendium, cost \$1, a fine three-draw telescope, cost \$3.50, good as new, many species of California marine shells, named sea urchins, coral, starfish, barnacles, etc. Also the following good-sized minerals: quartz on chalcedony, crystalized quartz, calcite, feldspar, petrified wood, crystalized asphaltum, micaceous rock, hornblende in quartz, gypsum, iron ore, garnets in quartz, red granite, sandstone, silicified bone, white quartz, augillaceous quartz, for coins, rare stamps, perfect Indian relics, a small printing outfit, or minerals and eggs.

ALFRED W. HINDE,  
Box M., Anaheim, Cal.

I will give fifty varieties of foreign stamps, including Bolivian and Persian, for any of the following: First issue U. S. revenue stamps, viz., 1, 2, 3, or 4c, playing cards, 25c life insurance, 50c lease or passage ticket, \$1 mortgage, \$1.60 or \$1.90 foreign exchange, \$3.50 inland exchange, \$5, \$10 or \$15 mortgage, \$1, \$2, \$5 or \$10 probate of will, \$10 or \$20 conveyance, or for \$1.30, \$1.60 or \$1.90 second issue. I want rare revenues of all kinds. Cash or exchange given.

H. R. GOODRICH,  
Oberlin, Ohio.

One ounce of Florida moss and one red sea bean for a V nickel "without cents," two ounces of moss, one red and one gray sea bean for a dime prior to 1860.

F. C. SAWYER,  
Beaulere, Fla.

A printing press and outfit, a jig saw and outfit, 1,500 postmarks, 500 stamps, 250 advertisement cards, 10 books by Alger, Optic, Castleman and others; also a large magic lantern and a great many expensive games, all to exchange in a bunch or singly for best offers of long type. I also will give 10 stamps (no dupl.) for every stamp not in my

collection. Stamp and price lists especially desired.

JOHN K. SELIM,

633 N. 13th St., Philadelphia, Pa.

4 nickels without cents for a half dollar prior to 1878. Many fine proof medals and autographs of most of present distinguished men of U. S., for autographs, medals and letters written by distinguished persons, of U. S. I wish to correspond with foreign collectors of medals and autographs.

JAS. S. MCHENRY,

Nashville, Tenn.

A large assortment of foreign stamps to exchange for rare postage and revenue stamps, birds' eggs, minerals, fossils, coins, etc., 100 foreign stamps for 5c piece without cents on, 300 for dime dated under 1870. Correspondence with stamp and egg collectors wanted. A Morocco coin 1288, for offers.

E. D. HENDRICKSON,

82 Elm st., New Bedford, Mass.

Finely polished agates, calcite and shell rock, mounted birds, sea shells, coral and polished sea beans. Correspondence solicited.

PAUL GIESE,

Box 149, McGregor, Iowa.

Books to exchange: Dream Book and Fortune Teller, Book of Comic Songs, Bashfulness Cured, Grammar Made Easy, Lover's Own Letter Writer, Life of Jesse James, Life of Beatrice Claflin, Mysteries of Marriage, Life of Lucy Temple, U. S. cents of 1816, '17, '18, '19, '20, '30, '34, '36, '38, '40, '41, '44 to '51, '53, '54 and '57, dimes of 1832, '36, '53 and '54, postmarks, fossils, fancy cards for foreign coins, stamps, minerals, cards and curiosities.

W. T. SMITH,

Loganville, Pa.

I wish war relics, flint-gun or pistol, amateur tools, steel "eagle claw," gold whistle, "C. S. A." books, blanks or documents, short rifle (22 or pocket), musket, microscope, stereoscope, field glass, steel alphabet, stationery, cheap shot-gun (for "bursting" experiments), and some neat printing. I will give a heavy sabre (U. S., 1820), lance used by 6th Pa., a

lance and pike C. S. A., photo of C. S. lances and pikes (scarce forms), a "baby" mortar from Africa (1492), iron, shoots a 12-pound shell, an engraving (of about 1650), a rifle and a carbine, lithographic stone, steel plate eng. (weighs 10 oz.), Bickford knitter, coral, musket ball, fine stereoscopic views, piece of oak from house where "Declaration" was written, 1776, a one year's subscription—can begin now—to *Turf, Field and Farm*, and a specimen of boxwood with a cut on it. No "trash."

W. MCK. K.,

712 Market St., Philadelphia, Pa.

A 1-ounce package of sand from the Atlantic for every mineral specimen (2x3 inches), a 2-ounce package for every specimen 3x4 inches. No correspondence necessary.

JOHN W. HARRINGTON,

Box 314 Logan, Ohio.

Stones from the leaning tower of Pisa, marble from quarries of Carrara, pressed lemon leave and Italian curiosities of all kinds in exchange for uncanceled current U. S. stamps, rare stamps of any kind, or common stamps in large quantities. All answered.

E. J. TURNER,

5 via Borghetto, Porta Ienezia, Milan, Italy.

Large, fine specimens of fluorite, gypsum, calcite, rhomb spar, retinalite, serpentine, talc, actinolite, asbestos, sulphur (from Sicily), feldspar, Drusay quartz, slag, plumbago, procelite, willemite, zincite, calamine, chalcopyrite, native copper, franklinite, magnetite, iron pyrites (crystals), hematite, brown, iridescent, stalactitic and velvety limonite, gneiss, granite, lava, fossil corals, croinoid stems, sharks' teeth and vertebrae, calamites, shells, etc., to exchange for rare fossils, minerals, mound relics, etc.

EDWARD D. WALKER,

357 7th St., Brooklyn, N. Y.

The following eggs, blown with one hole in the side: sea murre, alligator, woodcock, set of 4 cat bird and ast flycatcher, with nest, swamp song, English, tree, field and clipping sparrow, acadian flycatcher, Brown and Wilson's thrush, Baltimore and orchard oriole, grass and lark finch, and cedar bird, to

exchange for fish, Cooper's, red-shouldered and red-tailed hawks, owls' eggs, or any eggs. Send me your list, not in my collection.

W. L. MORSE,  
25 Harrison st., Syracuse, N. Y.

I have the following medicine stamps to exchange for old U. S. copper coins or stamps not in my collection, 4 cent black Oliver Crook & Co.; 4 cent black, Dr. S. Hartman & Co.; 2 cent black, Hiscox & Co.; 2 cent black, J. B. Rose & Co.; 1 cent black, Dr. J. H. McLean; 1 cent blue, D. Ransom, Son & Co.; 1 cent black, A. L. Scovill & Co.

R. E. SNODGRASS,  
Mifflinburg, Pa.

Rare 50 cents and \$1 bills of confederate money, issued by the State of Alabama in January, 1863, signed by Governor of State, so valued as autographs as well as relics, for U. S. coins, medals, tokens and colonial money.

FRANK M. MORROW,  
Care Dr. Wm. Morrow. Nashville,  
Tenn.

A large number of birds' eggs, blown neatly with one hole in the side, to exchange for same; arrowheads, shells, ocean curiosities, minerals, fossils and coins, for eggs. Dealers having all kinds of curiosities to sell or exchange will please send list.

H. A. TALBOT,  
Care Jackson Bank. Providence, R. I.

Silver ore, jasper, amethyst, opal, garnets, copper ore, lead ore, gold ore, gold quartz, agates, topaz, wood agate, moss agate, tree agate, feldspar and hematite for other minerals; arrowheads, spearheads, pottery, discs, axes, reeds and skinners for other Indian relics. Also some very good relics of cave-dwellers and mound-builders for the same.

HARRY B. REED,  
181 N. Market St., Canton, Ohio.

A small printing press and outfit, a magic lantern complete with 12 slides (46 views), a collection of 300 postmarks, foreign postage stamps, sea beans, a collection of about 35 varieties of minerals and ores (labeled), also

stanrolite, asbestos, talc, feldspar, soapstone, etc., all for a good telescope or compound microscope, or for best offer of a collection of U. S. and foreign postage stamps. All letters answered.

A. L. STEVENS,  
Box 242, Claremont, N. H.

A spy-glass, time-keeper and compass combined for a Richter concert, harmonica, or offers. I will exchange choice of books on different subjects for a good revolver. Send for list and give description of revolver.

GEO. W. SHAEFER,  
Spencerville, Ohio.

Wanted, half dollars, quarter dollars and dimes of 1882, 5c nickels of 1878 in fine to proof condition, and nickel three cent pieces of 1883 in proof condition. Will exchange or pay cash for the above. Good for two weeks.

C. G. MCKENZIE,  
Box 129, Hudson, N. Y.

Stylographic pen, woods, coins, Indian relics, Confederate money, curiosities, and a choice lot of minerals, including many cut gems and ornamental stones for foreign and U. S. postage stamps.

H. W. SCOVILL,  
87 Elizabeth St., Chicago, Ill.

One box of script type for American printing press containing 1 alphabet of large letters and one of small letters, and three punctuation marks, worth about one dollar, for best offer of  $\frac{1}{2}$  cents, or any coins of equal value. Write and give description before sending.

JAMES B. PATRICK,  
St. Louis, Mo.

An 1883 Durbin foreign stamp catalogue (worth 25c), or 12 philatelic journals, for 800 common foreign stamps.

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Lock Box 71, Tonawanda, N. Y.

"Mamma," said a little fellow whose mother had forbidden him to draw horses and ships on the mahogany sideboard with a sharp nail—"mamma, this ain't a nice house. At Sam Rackett's we can cut the sofa, pull out the hair, and file the shovel and tongs over the carpet; but here we can't get any fun at all."

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[Choice original puzzles and solutions are solicited from all; obsolete words are debarred. Address ADONIS, Puzzle Editor, 376 Market st., Newark N. J.]

### NEW PUZZLES.

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S  
TH

Elmira, N. Y. R. I. STONUS.

No. 2. DOUBLE LETTER ENIGMA  
In "whisky hot,"  
In "whisky cold,"  
In "whisky bought,"  
In "whisky sold."

You will find when this you've tried  
Webster's says it means "to hide."  
New York City. ANN S. THETICS.

No. 3. SQUARE.

1. Having the qualities of a glutton. 2. A seaport in Naples. 3. The imaginary narration of a series of German tales. 4. Comes to a conclusion. 5. To have by nature. 6. Bearing only stamens. 7. A leathern case for a pistol. 1 SCREAM.

Newark, N. J.

No. 4. CHARADE.

"The rose is red, the violet's *two*,  
And *primal* is my love for you."  
So sings the lover to his love,  
And woos her as his mate, the dove,  
If one's a *whole*, and *prime* at heart.  
Whene'er he feels sly Cupid's dart,  
He need not fear a wife to take,  
Since poverty will never make  
Her bed with them; for he will be  
A man whose strict integrity  
Will freinds and wealth alike acquire,  
And leave him nothing to desire.

Dubois, Ill. ASPERO

No. 5. DIAMOND.

1. A letter. 2. A fish. 3. Heads of arrows. 4. Causes. 5. A chandelier. 6. Making smooth. 7. Making. 8. Furnishing. 9. A drink. 10. One of the Siamese twins. 11 A letter.

Elmira, N. Y. MAJOR

## No. 6. ENIGMA.

There is a word within whose sound  
 A little sentence may be found.  
 In which a speaker states a fact.  
 In reference to some special act.  
 Implying that he cannot do  
 The little job you wish him to.  
 If you should beg of him to grant  
 Some boon or favor that you want.  
 The word referred to will declare  
 What he may tell you that you are.

Nelson, Ill.

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Answers, solvers and prize-winners will be given in two months.

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Let all subscribe! We intend to make this department neat, instructive, attractive, then give us your individual support. Remember, support and *success* are synonymous! Next month we will present you with something interesting.

## Miscellaneous.

The penny post forms so indispensable a part of our daily life that we fail to grasp the idea that a little over forty years ago it was still a thing of the future, and the subject of much discussion. It was decided that, if introduced, a system of prepayment would be imperatively necessary, and in August, 1839, a proclamation was issued, inviting "Artists," "Men of Science," and the "Public in General," "to offer proposals as to the manner in which the stamp might be best brought into use." In answer to this, not less than 3,000 plans were submitted, and amongst them were the cover with impressed stamp, the Mulready envelope, and the adhesive stamp. On the penny post coming into active operation, the two former were chosen for use, but on

trial were found not to meet the convenience of the public; and the penny post would have become a failure, for the time at least, had it not been rescued by the adoption of the adhesive stamp, in May, 1840. To the honor of having been the inventor of the adhesive stamp many claimants have appeared, chief amongst them being Sir Rowland Hill, Dr. J. E. Gray, of the British Museum, and Mr. James Chalmers, of Dundee. Dr. Gray asserted that in 1834 he suggested that letters should be prepaid by means of adhesive stamps, but no documentary or other evidence has been forthcoming to support his statements. Sir Rowland Hill has usually been credited with having invented it, but though he never put himself openly forward as the inventor, he allowed it to be assumed that he was so, while his sons have vigorously pressed his claim. There is however, strong proof advanced that Mr. Chalmers, a bookseller of Dundee, had an adhesive stamp printed and gummed in August 1834; of which time Sir Rowland Hill writes, as regards himself: "Of course adhesive stamps were yet undreamt of." Mr. Chalmers laid his plan before the Select Committee sitting on the proposed Penny Postage Scheme in 1837-38 and it is possible that from its report Sir Rowland Hill took the idea. Whoever the inventor was (and evidence preponderates in favor of Mr. Chalmers), it is certain that the adhesive stamp has proved a great benefit to the world. It has been universally adopted, even by the "unspeakable Turk" and the semi-barbarous nations of South America. From its extensive use has arisen a brisk trade in old used stamps, which in 1862 amounted to a positive mania, when Birchin Lane was daily crowded with collectors, and the Cabinet Minister rubbed shoulders with the chimney-sweep in his anxiety to add fresh specimens to his collection. These stamps have proved useful for other purposes besides that of stamping letters. They have long been used for the prepayment of telegrams and the Revenue duty on receipts. By the way, the origin of receipt stamps took place under peculiar circumstances. The Dutch exchequer having fallen very



low, and the people being already overloaded with taxes, a reward was offered to whoever should suggest a new source of revenue which would replenish the exchequer without pressing the people. This ordinance was dated 13th August, 1624, and the receipt stamp was the outcome. The name of the suggestor has not come down to us, but the law *De Impost van Bezegelde Brieven* still holds its place in the statute book of Holland. This source of revenue was introduced into this country in 1693, (5 William and Mary, ch. 21), and Mr. Chalmers' adhesive stamp has now taken the place of the original impressed one. The Penny Post has proved so decided a success that the Post Office has taken up the working of the two other disputed inventions—the Electric Telegraph and the Telephone.—*Inventor's Record.*

## REVENUE STAMPS.

BY S. F. WILDEY.

No doubt there exists at the present moment many true philatelists who, with the great Roman emperor, could weep "because there were no worlds to conquer." To such I would beg their attention to revenue stamps, a branch of philately that has not in the past received the attention it deserves; but while I advocate the collecting of revenues, I do not wish it to be understood that I advise keeping them with in the postage-stamp album, but, on the contrary, to make a separate and distinct collection, arranged with neatness and taste in the order laid down in my standard revenue catalogue. As regards mounting revenues, I advocate and employ what I shall term a permanent system, as follows: I procure blank card-board of fine quality, medium thickness, and of a dark French gray shade, size 8x10 inches. On these cards I place my stamps after mounting the same on plain white card. The one now most used is 1x1½ inch, but, of course, the larger stamps require special sizes, which I cut myself. In fastening the stamps I use pure gum arabic, drawing a line with a small brush across the back of the stamp near the top suf-

ficiently to hold it, and thereby doing away with the abominable "hinge." They should be mounted very carefully in center of white card, leaving about one-eighth of an inch of white margin all around the stamp. Then I mount the white card on the gray sheets, and have no hesitation in saying they are beautiful; it would be impossible almost to find designs of greater beauty or variety than exists. Commencing with the little one-cent express and running up to the \$200 U. S. internal revenue, they present a variety of form and color infinitely diverse and pleasing. You may hunt from one end of your postage-stamp album to the other and not find a more beautiful or finely executed stamp of any country than our \$3 manifest or charter party.

Some of the principal advantages that revenues possess over postage stamps may be enumerated as follows: First, the act of last Congress abolishing the internal revenue from July, 1883, now makes it a possibility for a collector to obtain a complete collection of these interesting labels, which now consist of 1,524 varieties, divided as follows: Document, 324; proprietary, 41; match, 281; match wrappers, 195; medicine, 656, and playing card, 27.

## Makings.

A little child of seven or eight said that when the Bible speaks of "children's children" it must mean dolls.

Music-teacher: "You see that note is a note with an open space? That's a whole note. Can you remember that?" Scholar: "Yes'm; a whole note is a note that has a whole in it."

There is this difference between a tailor and a dressmaker—the tailor makes a garment to fit the form, and the dressmaker makes the form to fit the garment.

A parson once prefaced his sermon with, "My friends, let us say a few words before we begin." This is about equal to the man who took a short nap before he went to sleep.

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THE

UNION · EXCHANGE · LIST,

A

*Monthly Magazine,*

DEVOTED TO THE INTERESTS OF

EXCHANGERS AND COLLECTORS.

---

JANUARY, 1884.

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GEO. H. BOGART, PUBLISHER,

EVANSTON, COOK COUNTY, ILLINOIS, U. S. A.

**COLLECTORS, ATTENTION.** My unequalled sheets are the best; they all sell. Send for one; at same time promise to return in five days. Want agents at 25 per cent. Price lists free. All kinds of stamps bought for cash.

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**1,000 MIXED STAMPS,** 25 cents; 50 mixed, and lists; 3 cent stamps. Sheets of rare stamps to responsible parties; 25 per cent. commission to agents. Egypt, 3.00; 5.00; New Foundland, 3.00; 6.00; Greece, 3.00; 4.00.

I buy and sell Autographs, Medals, Revenues, Etc. Highest cash price given; new list for stamps.  
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**P. F. SHIELDS,**  
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**SHIELDS' COIN CATALOGUE** not only shows the highest prices paid by him for Coins, but shows the prices paid for old books, papers, fractional currency, Indian relics, Confederate bonds and money of gold, silver and copper, only 10c, post paid.

**FLORIDA MOSS** 7 cents per ounce; 30 cents per pound, post paid. **F. C. SAWYER,** Beauchere, Fla.

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**BRIGHT COLORED** Indian arrow points. Small and perfect suitable for jewelry. Whole lots ready protected. Send for prices. **F. M. GILHELY,** 1450 E. 50th St., Oakland, Cal.

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Indian axes, hatchets, tomahawks, arrows, beads, pipe heads, etc., for which cash will be paid. Persons having these wish to dispose of will do well to correspond with me.

**LOUIS GRUEL,**

Lock Box 78,

Evansville, Ind.

PRICE FIFTY CENTS PER YEAR.



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**100 FOREIGN STAMPS** with 12-page Catalogue, 5c. GEO. H. RICHMOND, Northfield, Vt.

**COLLECTORS' ATTENTION.** My unacquainted sheets are the best; they all say so. Send for one; at same time please to return in five days. Will agents at 25 per cent. Price sets free. All kinds of stamps bought for cash.

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Dealers in Birds, Eggs, Wolf Skins and mounted specimens. Send for eight page catalogue. Dighton, Mass.

**FLORIDA MOSS** 6 cents per ounce; 30 cents per pound, post paid. F. C. SAWYER, Beauleers, Fla.



**BRIGHT-COLORED** Indian arrow points. Small and perfect suitable for jewelry. Wholesale trade preferred. Send for prices. F. M. WILKINSON, 126 7th St., Oakland, Cal.

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**AUTOGRAPHS.** Genuine letters of any person celebrated in any of the walks of life, wanted by a collector. Write saying what you have. Will pay cash. Address: C. E. GUNTHER, 78 Madison St., Chicago, Ill., U. S. A.

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Persons desiring to buy books, pamphlets, articles, books, paper heads, etc., for sale or resale will be paid. Persons having references to my work to please send me well correspond with me. J. O. IS GRILL.

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*The Stamp Collector's Journal,*

With Colours, News and Notes, Being Chronology,

A LARGE MONTHLY devoted to Philately, Numismatics, and Heraldry. Subscription 30 cents per annum post free. Advertisements Whole Col. \$2.00; Half Col. 75c; Quarter Col. post. 10c. Single Copies 5c. Address everything to C. H. NIXON, Publisher, Bury St. Edmunds, England.

(Stamp papers please insert above name and send by mail to the proprietor in S. O. J.)

**12 FINE GILT-EDGE CARDS,** with name in script type, for 10c. R. B. WALKER, Bryan, Ohio. Box 109.

**CHARLES F. ROTHFUCHS,**

25 Broadway, Providence, R. I., dealer in genuine U. S. and Foreign Stamps, Cheap Sets of Used and Unused Stamps.

USED.	UNUSED.
8 Austria..... 2c	2 Azores..... 5c
12 Bavaria..... 3c	2 Bolivia..... 11c
6 Bulgaria..... 30c	3 Bophal..... 12c
5 Brazil..... 5c	2 Costa Rica..... 6c
3 Eastern Romelia... 6c	2 Costa Rica official.. 23c
5 Java..... 5c	3 Ionian Islands..... 60c
25 France..... 5c	3 Guatemala, 1871..... 20c
12 Italy..... 4c	4 Guatemala, 1875..... 25c
20 Germany..... 5c	4 Guatemala, 1878..... 35c
5 Angola..... 25c	2 Guatemala, 1881..... 6c
14 Brazil..... 15c	4 Bremen..... 20c
4 Cape Verde..... 30c	4 Thurn and Taxis... 5c
10 Portugal..... 5c	4 Venezuela..... 10c

Two cents extra with orders less than 50 cents. No two stamps alike in above sets. Price List, 2 cents, or free with any orders. 16-page Premium Stamp List, post free, 4 cents.

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Collector and Dealer in

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# The Union Exchange List.

DEVOTED TO THE INTERESTS OF EXCHANGERS AND COLLECTORS.

Vol. II — Evanston, Illinois, January, 1884. No. 8.

## Philately.

Published by W. F. SMITH, 126 West 40th Street, New York.

[NOTE.—We regret to appear this month without our usual illustrations, but at the same time have pleasure in stating that hereafter the illustrations for new issues will be especially engraved for the UNION EXCHANGE LIST, and may be relied upon for accuracy. The UNION EXCHANGE LIST will be the only journal in the United States which will illustrate new issues after February 1st, 1884.]

**ANGOLA.**—The color of the 5-cent has been changed from gray to a reddish lilac.

**AUSTRIA.**—The cards announced last month have impressed the new type of adhesion illustrated in the UNION EXCHANGE LIST for October, the design is somewhat similar to previous issue, buff card, stamp in color, inscription in black, size 140x84 mm, as follows:

1	10	Bohemian Provinces
1	10	Italian Provinces
1	10	Illyrian Provinces
1	10	Polish Provinces
1	10	Romanian Provinces
1	10	Ruthenian Provinces
1	10	Slovenian Provinces
1	10	Postal Union
1	10	Postal Union
1	10	Postal Union
1	10	Postal Union
1	10	Postal Union
1	10	Austria
1	10	Bohemian Provinces

**BAHAMAS.**—A reply paid card has been issued of the value of 1½ d. x 1½ d.

carmine on buff, stamp similar in design to that on the four penny envelope. Stamp of the value of 5sh. and 1 pound are announced to be issued shortly.

**HAWAII.**—These are three new stamps executed by the American Bank Note Company, now in circulation as follows: 25c. purple, represents the statue of Kamehameha I, which stands in front of the government building at Hawaii; 50c. vermilion, with portrait of King Kalakaua, the reigning monarch, and the 1 dollar, carmine, bears the portrait of Queen Emma. Perforated 12.

**MARSHALL.**—A reply paid card has been issued of the value of 6c. x 6c., violet, on buff, printed on the first and third pages, perforated in the center.

**NEVIS.**—The Provisional fever has struck this colony, and we have the one penny stamp cut perpendicularly, and each half surcharged Nevis ½d. They have also been seen without the surcharge that have done postal duty.

**NORTH BORNEO.**—A 4 cent and 8 cent adhesion, perforated 12, have been issued of same type as the two cent.

**SAIGON.**—Reply paid cards have been issued of the value of 2x2 centimes, rose on buff, and 2x3 centimes blue on white, printed on first and third pages, folded at top. The red, blue green, telegraph stamp has been seen used for postage and post-marked "Union Union 24 November 1883."

**SIAM.**—A correspondent has written the P. R. as follows regarding the Siamese money:

**100 FOREIGN STAMPS** with 12-page Catalogue, 5c. **GEO. H. RICHMOND,** Northfield, Vt.

**COLLECTORS, ATTENTION.** My unequalled sheets are the best; they all say so. Send for one; at same time promise to return in five days. Want agents at 25 per cent. Price lists free. All kinds of stamps bought for cash.

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**A LARGE MONTHLY** devoted to Philately, Numismatics, and Bric-a-Brac. (Subscription 36 cts. per annum, post free. Advertisements: Whole col. \$2.50; Half col. 1.36; Quarter col. 72 cts.; Inch 36c. Specimen copy free. Address everything to **C. H. NUNN, Publisher,** Bury Saint Edmunds, England.

(Stamp papers please insert above once and send equivalent for insertion in S. C. J.)

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Collector of and Dealer in

**BIRDS' EGGS,**

Minerals, Fossils, Shells, Corals, and General Curiosities. Specimens bought, sold or exchanged. Price list for stamp. **GAINES, N. Y.**

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DEVOTED TO THE INTERESTS OF EXCHANGERS AND COLLECTORS.

Vol. II. Evanston, Illinois, January, 1884. No. 8.

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Conducted by W. F. SMITH, 360 West 106th Street,  
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**ANGOLA.**—The color of the 25 reis has been changed from gray to a redish-lilac.

**AUSTRIA.**—The cards announced last month have impressed the new type of adhesion illustrated in the UNION EXCHANGE LIST for October, the design is somewhat similar to previous issue, buff card, stamp in color, inscriptions in black, size 140x84 mm., as follows:

2	kreuzer	brown,	for Austria
2	"	"	" Bohemian Provinces.
2	"	"	" Italian Provinces.
2	"	"	" Illyrian Provinces.
2	"	"	" Polish Provinces.
2	"	"	" Roumanian Provinces.
"	"	"	" Ruthenian Provinces.
"	"	"	" Slavonic Provinces.
5	"	rose	" Postal Union.
5	Soldi	"	" Postal Union.
10	"	"	" Postal Union.
15	kreuzer	"	" Postal Union.
20	"	brown	" Austria.
25	"	"	" Bohemian Provinces.

**BAHAMAS.**—A reply-paid card has been omitted of the value of 1½ d. x 1½ d.;

carmine on buff; stamp similar in design to that on the four penny envelope. Stamp of the value of 5sh. and 1 pound are announced to be issued shortly.

**HAWAII.**—These are three new stamps executed by the American Bank Note Company, now in circulation as follows: 25c. purple, represents the statue of Kamehameha I., which stands in front of the government building at Hawaii. 50c. vermilion, with portrait of King Kalakana, the reigning monarch, and the 1 dollar, carmine, bears the portrait of Queen Emma. Perforated 12.

**MAURITIUS.**—A reply-paid card has been issued of the value of 6c. x 6c., violet, on buff, printed on the first and third pages, perforated in the center.

**NEVIS.**—The Provisional fever has struck this colony, and we have the one penny stamp cut perpendicularly, and each half surcharged Nevis ½d. They have also been seen without the surcharge that have done postal duty.

**NORTH BORNEO.**—A 4 cent and 8 cent adhesive, perforated 12, have been issued of same type as the two cent.

**SALVADOR.** Reply-paid cards have been issued of the value of 2x2 centavos, rose on buff, and 3x3 centavos blue on white, printed on first and third pages, folded at top. The real, blue green telegraph stamp has been seen used for postage and postmarked "Panama, Union, 1st November, 1883."

**SIAM.**—A correspondent has written the P. R. as follows, regarding the Siamese money:

1 tical, or 64 atts, equal to 60 cents of a dollar.  
 4 salungs,  
 8 fuangs,  
 16 song-pyes,  
 32 pye-nungs,  
 64 att-nungs,  
 128 half atts or lote,  
 equal to 1 tical.

There are no fuang stamps: the real values of adhesives:

1 salung, or 16 atts, orange.  
 1 song-py, or 4 atts, yellow.  
 1 py-nung, or 2 atts, vermilion.  
 1 atts, carmine.  
 1 lotte, or  $\frac{1}{2}$  atts, blue.  
 Post Card— $1\frac{1}{2}$  atts, red on yellow

**SOUTH AUSTRALIA.**—The penny card has been omitted in double form.

**URUGUAY.**—The old green 5 centesimos stamp have been surcharged perpendicularly "1883 Provisorio." This stamp, also the 7 and 10c. current issue have been seen with the surcharge Fuera de Hora in black. It is reported that a new set is being prepared by the American Bank Note Co., of New York.

"Is the mail distributed yet, Johnny?"  
 "No'm, the old man hain't got through reading the postal cards yet."

"When I die, my boy," said a rather festive Pittsburg man to his son, "I don't want any floral pillow with 'Father' or 'Rest' on it; simply the letters 'S. Y. L.'; nothing more." "And what, dear father, are these letters to signify?" "They stand for the words, 'See You Later.'"

U. S. official stamps from all departments. Unused sets of State, executive and war; U. S. document stamps, and 4,000 choice foreign used and unused, for U. S. match and medicine stamps and rare foreign not in my collection. I want only specimens in the best order. Send me a sheet to select from and state what particular stamps you desire, and I will send a sheet of mine in return. Correspondence solicited. No postals noticed.

JOHN S. REESE,  
 Canton, Ohio.

—) THE (—  
**UNION EXCHANGE LIST.**  
 MONTHLY.

*Devoted to the Interests of Exchangers and Collectors.*

GEORGE A. BOGART, Editor and Publisher.

Evanston, Cook Co., Ill., U. S. A.

A. HARPSTER, General Field Agent, Genoa, Ohio.

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50 cents per annum.  
 To a Club of eight, \$3.00.  
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 Per Copy, 6 Cents.

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75 cents per annum.

Remittances of amounts of more than \$1.00, should be sent by Post Office Money Orders, drawn on Chicago, Ill., U. S. A.

Amounts of less than \$1.00 may be sent in unused U. S. or Foreign postage stamps of low values.

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Per Line, 10 Cents. Per Inch, 25 Cents.

Average words to a line, 9. Lines to the inch, 12. Special rates for long or continued advertisements.

TERMS, STRICTLY CASH.

Entered at the Postoffice at Evanston, Ill., for transmission through the mails as second class matter.

**Editorial.**

Messrs. W. H. Warner & Bro. have kindly sent us a number of their fine medals, a description of which we will give in our next issue. Read their advertisement.

W. F. Bishop's *Monthly Circular* is one of the late additions to philatelic literature. It is full of interesting news for philatelists, and is distributed gratuitously to his patrons.

The Trenton (N. J.) *Sunday Advertiser* of January 20 gives a long and interesting account of the celebration of Mr. and Mrs. E. B. Sterling's tin wedding. Mr. Sterling is known among philatelists as the leading dealer in United States stamps.

The manuscript for our "Puzzledom" arrived too late for insertion in this number. We have now arranged to have it reach us at an earlier date, which will result in its regular appearance hereafter.

### Notices of Exchange.

[Under this head will be inserted (free of cost to subscribers), Notices of Exchange for stamps, coins, minerals, Indian relics, and miscellaneous articles. Each subscriber has the right to send in his notice as frequently as the paper is issued. No notice will lay over, but will appear in the immediate issue after its receipt. All notices should reach us no later than three days before our date of publication. We would advise exchangers always to write for particulars to the address given, before sending articles called for, in order to avoid any misunderstanding.]

Spear points wanted in exchange for small perfect Western points  $\frac{1}{4}$  to  $\frac{3}{8}$  inch long.

F. M. GILHAM,

964 Eighth st., Oakland, Cal

A large lot medicine and match stamps, also a few rare foreign stamps; 5 old U. S. postals with "Write the address only on this side," never used, with an advertisement printed on back, address side blank, for offers.

W. H. STADMAN,

Mifflinburg, Pa

1 eagle cents of '57 and '58, or 25 varieties advertising cards, or 300 well-mixed foreign stamps, for every V nickel without "cents" on it, 25 foreign stamps for a 7 or 90 cent U. S. stamp, 250 foreign stamps for 1,000 U. S. 1 cent and 2 cent (new) used stamps; 500 foreign for 1,000 3 cent and 2 cent (red) stamps; 200 foreign stamps for 40 U. S. revenues or 40

advertising cards (duplicates taken). A pack of "Wizard of the North" trick cards, for 100 advertising cards or offers.

LINCOLN RAPPLEYE,

Trumansburg, N. Y.

Vols. II., III., IV., *Golden Days*, in good condition, unbound, 5 varieties Continental notes, 1 set Missouri defense bonds, 20 varieties foreign coins, foreign stamps for Dana's *Manual of Geology, Mineralogy*, or other good works on fossilology, conchology, oryctology and ornithology.

J. G. WAINWRIGHT,

Waukegan, Ill.

Located specimens of petrified moss, mica schist, limonite iron ore, calcite, coquina rock, quartz, marble, granite, horn-stone, gypsum, hornblende, jasper, limestone and plaster for located minerals, mound or Indian relics.

W. G. MERRITT,

Box 2,015, Battle Creek, Mich.

An old-style nickel of '83 and arrow-heads to exchange for bird eggs. Correspondence desired with collectors.

WILLIE G. PIERSON,

Granville, O.

Lava, mound builders' pottery, honey-comb coral and fossil impressions of fern for curiosities.

A. W. COWDIN,

Delphos, O.

I wish war relics, "combination" pocket-knife, pliers, hand vise, plane, key-hole saw, flint gun or pistol, amateur tools, steel "eagle claw," gold whistle, "C. S. A." books, blanks or documents, short rifle (22 or pocket), musket, microscope, stereoscope, field glass, steel alphabet, stationery, cheap shot-gun (for "bursting" experiments), and some neat printing. I will give a heavy sabre (U. S., 1820), lance used by 6th Pa., a lance and pike U. S. A., photo of C. S. lances and pikes (scarce forms), a "baby" mortar from Africa (1492), iron, shoots a 12-pound shell, an engraving (of about 1650), a rifle and a carbine, lithographic stone, steel plate engraving (weighs 10 oz.), Bickford knitter, coral, musket ball, fine stereoscopic views, piece of oak

from house where "Declaration" was written, 1776, a one year's subscription—can begin now—to *Turf, Field and Farm*, and a specimen of boxwood with a cut on it. No "trash."

W. McK. K.,

712 Market St., Philadelphia, Pa

\$25 worth of minerals and curiosities for a single or double-barreled breech loading shot-gun; must be in first-class condition. Also \$15 worth of minerals and curiosities for a Smith & Wesson revolver. Send for list and describe what you have.

JOHN S. JEFFERIS,

1,502 Walnut St., Wilmington, Del.

Six varieties of picture cards or 10 varieties of postmarks from Bermuda, Newfoundland, French Colonies, England, Nova Scotia, New Brunswick, etc., or 6 varieties of stamps from Barbadoes, Brazil, British Guiana, Ceylon, Chili, Danish West Indies, or 6 varieties from Cuba, Egypt, Hanover envelope, Newfoundland, Portugal and Sweden, official, for any one of the following stamps: Bahams  $2\frac{1}{2}$  6d, Barbadoes 1 sh., blk., Ceylon, pence issue, except 1d, Curacao 3, 50c, Dominica 6d, 1sh, Fizi Islands, Hayti 2, 20c, Iceland, except 5 and 10c, Liberia, St. Vincent, except 1d drab, Tobago 3, 6d, 1sh, Turk's Is., 1sh, U. S. 1861 30c, 90c, State, Justice, Agriculture above 6c, or for any of following postal cards (entire), any European, except English, any West Indian, except Bermuda.

E. F. SMITH,

89 Spring Garden Road,  
Halifax, N. S., Canada.

Rare foreign and U. S. stamps, coins, Indian relics, minerals, fossils, petrifications, shells, woods, soil and curiosities, for a complete set of flags of all nations, coat of arms and portraits of rulers in good condition for inserting in an album.

JAMES C. JAY,

Mount Pleasant, Henry Co., Iowa.

A letter written by the treasurer of the C. S. A., with his signature annexed, for the best offer in stamps. A silver Roman coin made in the year of 1040 for the best offer of phil-

atelic papers, 3 coins each 100 to 150 years old for every piece of gold, silver, copper, brass, platin or nickel ore, 5 foreign coins each one 5 hundred years old, for the 3c, 5c, or 15c U. S. postage stamp of issue 1861, 3 of above coins for the 90c U. S. adhesive issue 1869, or one coin for every 5c, 10c C. S. A.

W. C. UMBACH,

46 Drayton st., Savannah, Ga.

Wanted U. S. stamps from 1847, '51, 1869 (except 2c 3c) all department stamps (except treasury) postage due, rare documents, match, medicine and local, also all kinds of rare stamps from Central and South America (except the issue 1883), for old and rare European stamps, newspapers and coins. Correspondents will please put "via England" on their envelopes.

FR. W. KLINGMANN,

34 Sömmering Straase, Frankfort-on-the-Main, Germany.

U. S. coins, stamps, fractional currency, insects, eggs, mosses, ferns books, cocoons, petrified wood, shells, postmarks, bird skins, minerals, foreign coins and insects, for match or medicine stamps, for 100 varieties of the above will give a collection of 500 insects, or foreign stamps, an \$18.00 microscope, double barrelled shot gun and a rifle, for offers. Any dealers having match or medicine stamps for sale at reasonable prices will do well to send me their lists, or sheets on approval. Reference, post master of this place.

G. W. PEPPER,

Lock box 9, Britannia, P. O., Taunton, Mass.

A buzzard and fish hawks egg for best offer of autographs or nickels without word cents. 10 old U. S. stamps, all different, including war and post-office department, for any good autograph; 100 foreign, all different, for any President's autograph; 4 Confederate stamps all different, for a nickel with word cents.

U. L. BRAZELTON,

212 Church St., Nashville, Tenn.

For a quarter of any date other than '50, '41, '50, '60, '65 and '67, an old newspaper published in 1787, in fine condition, or a

Nashville drill medal, or 10 varieties fine foreign coins, or an autograph of Grant, Hayes or Sherman; for a dime of any date other than '65, '29, '30, '74 and '75, an Andrew Johnson impeachment ticket or 3 varieties Confederate bills, or 4 varieties foreign coins, or a medal of Baltimore Oriole celebration, or paper published in 1808. JAS. S. MCHENRY,

208 S. Spruce St., Nashville, Tenn.

Large number of rare postage stamps, 150 bird eggs, 50 varieties, old U. S. cents, etc., for U. S. cents of 1798, 1800, '05, '06, '07, '08, '20, '11, '12, '13, '23. Fractional currency, U. S. coins and stamps not in my collection.

L. H. GALE,

157 Union St., Nashville, Tenn.

A complete set of war or executive, or a 90c, 1851, U. S., or a 1 peso, Buenos Ayres, and 300 reis, Cape Verde, or a 25c Vancouver's Isle, and 50 reis, 1843, Brazil, for a 5c or 24c, unperforated, 1851, or 1 "sent" Carrier, or 3c black on blue, New York local; or I will give all of the above for a \$5 or \$10 State. Parties having a 5c or 24c, 1851, unperforated, to dispose of will please address me. I also desire rare document, proprietary, match, medicine and playing-card stamps.

H. R. GOODRICH,

Oberlin, O.

I have U. S. gold dollars, half dollars of 1825-29 and '33, quarter dollar of 1831, 29 old dimes, 200 old half dimes, 72 silver 3c pieces, 111 old copper cents, 146 eagle cents, half cent of 1833, 40 war cents, 4 medals, all United States, and 80 foreign copper and brass coins to exchange for U. S. coins not in my collection. Correspondence solicited.

F. UNDERWOOD,

St. Charles, Ill.

Minerals, fossils, books, papers and other articles, for foreign and domestic stamps and stamps. A. B. CAMPBELL,

Kendall Creek, McKean Co., Penn.

Vol IV. *Golden Days*, a bound book, a magic lantern, with 18 slides and 35 nos. of *Harper's Young People* for the best offer of a shot gun. Birds' eggs for the same. Advertising cards,

V nickels without "cents" on them, eagle cents, Chinese coins, star fish, sea urchins, sand dollars, calcite, calcite crystals, iron ore, crystalized gypsum, coal ferns, crinoid stems and heads, argillite, carmel coal, salt drippings, fossils, trilobites and fieldspar for other fossils and minerals. Please send your lists of eggs, etc., for exchange to

W. L. MORSE,

25 Harrison St., Syracuse, N. Y.

A banjo for a violin, guitar, or other musical instrument of equal value. Would like to exchange stamps for stamps with some collector.

W. F. SMITH,

Logansville, Pa.

Birds' eggs for birds' eggs not in my collection, send lists. HENRY H. YAWGER,

Union Springs, N. Y.

Upper and Lower Silurian fossils, Niagara and Cincinnati group, for fossils of other silurian groups, Indian relics, sea shells, curiosities, etc., or will exchange for small printing press. We have also a (Ohio) paper published in July, '26, in mourning for Adams & Jefferson, and a U. S. land patent bearing autograph signature of James Madison, 1819. Correspondence solicited.

JORDAN & SON,

Mt Auburn, Ind.

\$100 in confederate money or a 20c library containing the story of Fellow Townsmen, for 800 common foreign stamps.

I. J. SMITH,

312 Rivington st., New York City.

A printing press (Favorite) and outfit, for best offer in Indian relics.

CLAUDE O. ELLIS,

Grayville, Ill.

50 beautiful advertising cards for a nickel without the word "cents" on.

CLAUDE WILLIAMS,

Grayville, White Co., Ill.

Specimens of bog iron ore, talcose, lacerous tufa, limestone, granite, yeller jasper,

fossils, stamps, cast of a trilobite from England; for minerals, fossils, Indian relics or ocean curiosities. Would like to correspond with some one having fine ocean curiosities to exchange

THE EXCHANGE MUSEUM,  
208 Chapin st., South Bend, Ind.

A set of Peck & Snyder's running spikes for best offer in old U. S. cents and half cents. The changing card, highly diverting trick for one of the following dimes in fine condition, viz., 1811 '22 '23 '24 '25 '28 '46. All kinds of old U. S. revenue stamps wanted.

MATT LENNON,  
Gilroy, Cal.

A fine 9 shot Spencer repeating rifle, new model, with all the latest improvements, including patent shell extractor, saddle fixtures for horseman, etc., etc., warranted by the manufacturers to shoot 1000 yards. Parties desiring a good rifle are requested to correspond and make offers. Would like a double action revolver. All correspondence answered

W. R. VOGLAND,  
Chariton, Iowa.

Old documents, match and medicine stamps, for scrap pictures or fancy ad cards that will do for scrap books. Parties wanting to exchange send for lists and what they want to exchange.

W. B. HODGE, JR.,  
Marshall, Ill.

All kinds of Florida curiosities (all labeled,) cards, stamps, Florida birds wings coins, etc. for offers of curiosities and coins

A. B. VANCE,  
Verdier Point, Fla.

Three postmarks, or 5 foreign stamps, for every pretty advertising card sent me; 25 foreign stamps, no duplicates, for every copper coin, 100 for every silver coin, a set of U. S. copper cents from 1824 to 1856 for an 1856 nickel cent in fine condition; match, medicine, playing card, U. S. revenue, document and department stamps, U. S. and foreign

coins and advertising cards to exchange for others of each kind not in my collection. Send full description of articles and rubbings of coins. All communications answered.

A. R. P.,  
P. O. Box 67, Brooklyn, N. Y.

Minor proof sets of 1880, U. S. coppers and foreign coppers, the latter from fair to uncirculated, to exchange for playing cards, match and medicine stamps; stamps must be whole and clean. State what stamps you have and what coins you want. Those not answered not accepted.

J. D. VAN SAUN,  
Box 283, Jersey City, N. J.

Wanted—Genuine letters or signatures of distinguished persons now dead. For each signature I will give an unused old 25 cent Rev. stamp, or 3 fine mineral specimens neatly labeled, letters in proportion. Persons having autographs and autograph-letters will do well to correspond with me.

GERARD L. McKENZIE, JR.,  
Hudson, Col. Co., New York.

Three foreign silver coins, or 15 large U. S. cents, or 3 new 25c rev. stamps, or 5 old Roman coins from Pompeii for a proof quarter of 1882. Twice above offers for a half dollar of 1882. U. S. coins of any date wanted in proof (or uncirculated) condition, for which I will give foreign and U. S. silver and copper coins and fine books of any kind.

C. G. McK.,  
Box 129 Hudson, Col. Co., N. Y.

A large magic lantern, with 75 views, a Holly scroll saw, a trick cabinet, cost \$10, a printing press and outfit, 5 good books, a pair of club skates, a Cross stylographic pen, a large Webster's dictionary, 400 foreign stamps for offers or back numbers of Frank Leslie's Boys and Girls Weekly, an air gun, or a good letter box.

JOHN K. SELM,  
633 N. 13th St., Philadelphia, Pa.

Upper and Lower Silurian fossils, coal measure fossil nuts, Muscovite, Hyacinth, Staurolite, Lepidolite, Tourmaline, Selenium and Snowy Gypsum crystals, Feldspar, Micro-



Schist, Plumose Mica, Rock Milk. "The World's Wonders," "Modern Story Teller," for offers of fossils, minerals, and Indian relics.  
R. P. MANNING, JR.,  
Youngstown, O.

25 fine cards, name on, for 2, 1883, 5ct. pieces, or 25 stamps not in my collection.

GEO. KATZENBERGER,  
Lock box 33, Greenville, Ohio.

30 foreign copper coins to exchange for Confederate State bills, and fractional currency. Mo. defense bills and one Colts 7 shot 22 long, nickel plated revolver, for Confederate money or foreign coins. I wish to correspond with foreign readers of the U. Ex. LIST with a view of exchanging for foreign silver coins, recent dates.

D. E. BRUBAKER,  
Florida, Henry Co., Ohio.

A 6c 1861 entire unused envelope on buff paper for a 2½c purple 1870-77 issue of U. S. of Columbia, unused stamp. A Centennial env. blue, entire used for a Canadian post card used. Ten different U. S. Revenues, including a 2c bank check, 1st issue for a \$1.00 manifest, 1st issue.

H. E. DEATS,  
Pittstown, Hunterdon Co., N. J.

A fine collection of about 130 species of first-class eggs, a lot of fine bird skins, and a fine collection of unset butterflies from Switzerland, Russia, Caucasus, Great Britain, Patagonia, Terra del Fuego, Brazil, Peru, Chili, Central America, British Columbia and California, for U. S. and foreign coins and stamps in good order, perfect Indian relics, books on phonetic shorthand, minerals, fossils and woods.

ALFRED W. HINDE,  
Box M, Anaheim, Cal.

Revenues, coins, medals, woods, curiosities, birds eggs and minerals to exchange for unmet shells, fossils, minerals, revenues stamps, medals, tokens, war cents, store cards, birds eggs, woods, or foreign coins. Collectors please send lists to exchange; dealers

send price list of medals or revenue stamps.

W. P. YOUNG,  
Box 1594, Portsmouth, N. H.

An album containing 240 classified foreign stamps of nearly every foreign country; U. S. postage, department and revenue stamps. No duplicates; many not used, and neat card, envelope and small label printing, for best offers. Also four fonts plain and fancy long type, and "Gulliver's and Munchausen's Travels and Blunders of a Bashful Man," for "White's Arith" or other books.

C. F. FOX, Jeffersonville, Ind.

2 ounces of Florida moss, 1 red and 1 gray sea bean, for every dime prior to 1860, except 1836, sent me, also 1 ounce of moss, 2 red and 1 gray sea beans, for every nickel of 1883. Will send the articles promptly upon receiving nickels or dimes.

F. C. SAWYER,  
Beauclerc, Fla.

Five V nickels, 1883, without "cents," Georgius Triumpho cent, 1783, good, N. J. cent, 1786, good, U. S. cents of 1810 and 1823, good, 1797, fair, Knights Templar medal, San Francisco, 1883, gold, larger than gold half dollar, Garfield medal, white metal, proof, about 1½ inches in diameter, Centennial medal, white metal, 2¼ inches, Centennial medal, bronze, in case, 1½ inches, public buildings, medal, white metal, proof, ¾ inch, complete set, unused war department stamps, 1 and 12c, interior, 3 and 6c, navy, agriculture, 1 and 2c, State, 1, 2, 3, 6 and 10c, war department, 6, 45- and 90c, used, treasury, 2, 3 and 10c, used, and 7 unused, 2, 5c Confederate stamps, 1862, 12 U. S. 3c 1851, 1, 2c 1862, and \$8 worth of foreign stamps, including 5 and 20 reals, Paraguay, unused, 3 P, 1857, Newfoundland, unused, 4 P, 1853, Cape of Good Hope, for printing press, rare coins, Confederate money, stamps, etc.

F. M. TYACK,  
Gold Hill, N. C.

A very choice collection, consisting of 106 large and showy minerals and 150 rare fossils,

for a mastodon's tooth, also a liberal offer for a meteorite.

E. D. WALKER,  
357 7th St., Brooklyn, N. Y.

### Miscellaneous.

#### PRINCE EDWARD ISLAND AND HER STAMPS.

BY S. E. WILDEY.

Prince Edward Island lies east of New Brunswick and north of Nova Scotia, and is separated from both by the strait of Northumberland. It covers an area of 2,100 square miles, and was up to the beginning of the present century known as St. John's Island, being, previous to 1768, a French possession. It was in that year added to England, and in 1770 established a separate province, which it maintained up to a few years since, deriving its name in 1780 from Prince Edward, afterwards Duke of Kent, and father of Queen Victoria. The coast line is so indented that no part of the island is more than eight miles from the sea. The population, about 90,000, is composed mostly of English and French.

The first postage stamps for the island were ordered by His Excellency, George Dundas, Esq., Lieutenant-Governor, in 1860, and issued January 1, 1861, of the following denominations: 1 penny, rect., orange, yellow, two distinct shades, each sheet containing thirty impressions; 2 pence, rect., rose, each sheet containing sixty impressions; 3 pence, rect., blue, each sheet containing thirty impressions, the latter peaked letters between the island and adjacent provinces. In the fall of the same year two other values were issued, 6 pence, rect., green, each sheet containing thirty impressions; 9 pence, rect., lilac, mauve, two distinct shades, each sheet containing thirty impressions. They were impressed upon stout, unwatermarked white paper, perforated. The designs are very plain and simple, viz.: Crowned head of Queen turned to left, inclosed in various patterned frames, containing inscriptions, "Prince Edward

Island," with value in words at bottom of the stamps. The colors are good and well laid on. The necessity of having the words, "equal to six pence sterling," inserted below the current value of the stamps, has always remained a mystery to philatilists, and doubtless to the islanders themselves, as we have reliable information from a correspondent there in the Island Postal Department that only 1,000 sheets of this value were issued and but a few of that number ever actually used. The set was engraved and prepared by Charles Whiting, Esq., Beauford House, Strand, London. The first order prepared (perforated nine), that is, nine perforations to the two centimetres, the second order perforated seven, and the third order, May, 1867, perforated twelve by fourteen.

In 1869 was issued the 4 pence, black, which was used principally in English correspondence. The next year (1870) the postal rates between the island and Great Britain were reduced, which necessitated the emission of a new 3-pence stamp, the former 3 pence being currency, only represented five cents postal value, consequently the 3 pence brown was emitted; and with a view of utilizing the value in home consumption, it had impressed on the left lower corner 3d Stg., and on the right Cy. 4d, the latter representing its value in island currency. In 1871 the currency of the island was changed from pence to decimal, which necessitated the emission of a new set, which made their appearance in February, 1872, consisting of the following values, impressed on course white paper, unwatermarked, in sheets of one hundred each: 1 cent, orange; 2 cent, bright blue; 3 cent, rose; 4 cent, light green; 6 cent, black; 12 cent, mauve. These stamps became obsolete on July 1, 1873, when Prince Edward Island became part of the Dominion of Canada.

A prominent and prosperous farmer of Michigan is quoted as saying recently: "When I was a boy and trudged along to school I was taught to take off my hat and make obeisance whenever I met a grown person. How is it now? Why a man is fortunate if he can pass by a school-house without being snow balled."

## Business Directory.

Dealers can have their cards inserted, like the following, in this Directory for \$1.00 per line per year for each line or part of a line, including a year's subscription to the "UNION EXCHANGE LIST." Fifty cents a line for each additional class of business.

### STAMP DEALERS.

J. T. HANDFORD, and publisher of "Handford's International Stamp Collector's Directory."  
P. O. Box 1870, N. Y.

UNDINE STAMP Co., 41 N. 12th St., Phila., Pa.

STAR STAMP CO., Wissahickon, Phila., Pa.

CHAS. F. ROTHFUCHS, 26 Broadway, Providence, R. I. 10 page Premium Stamp list 4c, post free.

100 DIFFERENT FOREIGN STAMPS, such as Sandwich Island, Peru, Costa Rico, Portugal, Romania, Japan, Hong Kong, etc., 25 cts., post free. N. HAUSELMAN, 1706-1708 Market Street, Philadelphia, Pa.

F. H. SCHWARTZ, 1407 N. 12th St., Philadelphia, Pa. Agents wanted at 25 cent. commission. Send for a trial consignment and price list. Scott's Albums one-fifth below publisher's prices.

F. L. MILLS, 124 Walnut st., Cincinnati, O. Dealer in foreign stamps. Price lists of stamps, in sets, packets or singly sent free.

### STAMP PUBLICATIONS.

THE STAMP WORLD, Cincinnati, O., a 32 page monthly, 25c. a yr. Sample free.

### DEALERS IN INDIAN RELICS.

PAUL GIESE, dealer in Indian Relics, arrowheads, sea shells, coral, and Brazilian agates, finely polished. Box 149, McGregor, Iowa.

P. M. GILHAM, 214 Battery st., San Francisco, Cal.

E. L. FANCHER, West Winsted, Conn.

### COIN DEALERS.

G. L. FANCHER, West Winsted, Conn.

C. L. Stake, 223 South Jefferson St. Dayton, Ohio. Monthly revised Coin List sent free for one year, on receipt of 12c. to cover postage.

G. BINGHAM, McGrawville, N. Y., also dealer in scarce old books and relics.

### DEALERS IN MINERALS AND GEOLOGICAL SPECIMENS.

P. CLOUGH, Junctions, Lehigh Co., Idaho.

BARRELL & FOSTER, Cobden Ill. Mounted specimens for students, schools and academies.

JEFFERIS & BURNS, Wilmington, Del. Lists free.

### DEALERS IN BIRDS' EGGS.

FRANK H. LATTIN, Gaines, N. Y. Over 250 varieties in stock. Lists for stamp.

### DEALERS IN CONFEDERATE NOTES.

G. L. FANCHER, West Winsted, Conn.

### SPECIAL NOTICES.

"PACKET 9," contains 115 var. foreign stamps, Sandwich Is., Servia, etc. Price 21 cts. F. L. MILLS, 124 Walnut st., Cincinnati, O.

### MISCELLANEOUS.

TELEPHONES for private lines, electric bells, burglar alarms, learner's telegraph instruments, batteries, wire, etc. Low prices. Circulars free. Agents wanted. Address EDW. E. HERBERT & Co., M'fg's, 150 La Salle St., Chicago, Ill.

You will confer a great favor by mentioning this paper when answering advertisements contained herein.

### ADVERTISEMENTS.

WANTED—The name and address of all bona fide collectors of COINS, MEDALS, etc., also all AUTOGRAPH collectors, which will be placed in my NUMISMATIC DIRECTORY free of charge.

WANTED—The address of all collectors of all manner of REVENUE STAMPS.



FOR SALE—Antique Coins, Medals, Bronzes, Seals, Idols, Gems, Paintings, Arms and all BRIC-A-BRAC, Indian and Mound relics a specialty. Minerals, Fossils, Shells, Coral and Curiosities, U. S. and Foreign Coins and Stamps, Confederate Money, Stamps and Bonds. Send green stamps for list of prices PAID for rare coins, etc.

R. W. MERCER,

147 Cent. Ave., Cincinnati.

FOR variety (no European) including stamps from South America, West Indies, Africa, etc. A splendid assortment. Price 25 cents. Address, L. BARTON, Norfolk, Va.

MONTREAL birds for sale—One long tall duck, 1 Brunnock Gullmot, and 1 Gaunhet Owl, \$3 each. 1 Partridge, \$2; carefully packed and sent by express. H. W. HAYFORD, No. Conway, N. H.

BARGAINS.—We have printing presses, type, cuts, border, magic lanterns, views, scroll saws, patterns, guns, revolvers, bicycles, violins, books, and other articles to exchange. Anyone wishing to exchange goods will please address, enclosing 10 cents, UNION EXCHANGE, Lock box 979, Canajoharie, N. Y.

FOR the 5 best essays on Coins, before March 15, accompanied by 5 cents each, I will send for the first 10 Foreign coins, for 2nd, 3d, 4th, will send each a good book. J. P. HALL, Ola, Boise Co., Idaho.

SEND three 2 cent (unused) stamps for twenty-five Foreign stamps, all different, to LOWE & LEAKE, P. O. Box 2464, Toronto, Canada.

20 GENUINE U. S. LOCAL STAMPS, 37 cents; 100 variety Foreign, 17 cents; 112 Page Catalogue, 32 cents; 1,000 Mixed Foreign, 33 cents; 8 Page Price List; all Post Free.

Address,

J. T. HANDFORD,

P. O. Box 1870,

New York City.

§ J. G. BINGHAM, McGrawville, N. Y.

YOUR choice in the following for 1 Dime. Any six for 50 cents. 3 Chinese, Siamese and Japanese Coins, 2 Turkish Copper Coins, large and fine, 3 Old Foreign Copper Coins, 1 very large Centennial Medal, 1 Copy New England Palladium, a newspaper printed in Boston more than 75 years ago, 1 India Batav Coin 1808, rare, 2 U. S. 90 cent postage stamps, or 4 U. S. 30 cent stamps, 3 Brazilian Beetles, rare, 2 Cotton Balls from Sea Island, 4 War Tokens 1863, different, 1 Section of Moose Horn.

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357 7th St. Brooklyn, N. Y.

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**Business Directory.**

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**STAMP DEALERS.**

T. HANFORD, and publisher of "Handford's International Stamp Collector's Directory," P. O. Box 1870, N. Y.

INDIAN STAMP CO., N. 2nd St., Phila., Pa.

STAR STAMP CO., Wissahickon, Phila., Pa.

CHAS. F. ROTHEUCHS, 20 Broadway, Prov., Conn., R. L. 36 page Premium Stamp list 25c. post free.

500 DIFFERENT FOREIGN STAMPS, such as Sandwich Island, Peru, Costa Rica, Portugal, Rumania, Japan, Hong Kong, etc., 25 cts., post free. N. HAUSBLMAN, 1708-1708 Market Street, Philadelphia, Pa.

F. H. SCHWARTZ, 407 N. 12th St., Philadelphia, Pa. Agents wanted at 25 per cent. commission. Send for catalog and price list. Scott's Albums for fifth below publisher's prices.

T. MILLS, 24 Walnut St., Cincinnati, O. Dealer foreign stamps. Price 25c. 100 stamps, 25c. 1000, 25c. per 1000, 50c. per 1000.

**STAMP PUBLICATIONS.**

THE STAMP WORLD, Cincinnati, O., page 240, 25c. a yr. Sample free.

**DEALERS IN INDIAN RELICS.**

CHAS. GIESE, dealer in Indian Relics, 2200 Broadway, New York, and Bradford agents, Care of School, Box 110, McCreagon, Iowa.

W. GILHAM, 214 Battery St., San Francisco, Cal.

T. FANCHER, West Winsted, Conn.

**COIN DEALERS.**

T. FANCHER, West Winsted, Conn.

Stamps, 22 South Jefferson St., Detroit, Mich. every second coin free, sent free that year 10c. and 10c. for each cover postage.

BENJAMIN M. GARDNER, N. York, 1000 Broadway, old books and relics.

**DEALERS IN MINERALS AND GEOLOGICAL SPECIMENS.**

STANBIGH, Junction Lake, Wis. Phila.

GRELL & FOSTER, Cor. 10th St., Miami, Fla. for minerals, shells and ambergris.

PARIS & BURNS, Wilmington, Del. Lists free.

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