

Advertisements.

Inside Page, each insertion --- 75 cents a line.
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(About eight words to a line.)

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ROOT'S NEW IRON BLOWER.



POSITIVE BLAST.
IRON REVOLVERS, PERFECTLY BALANCED,
Has Fewer Parts than any other Blower.

P. H. & F. M. ROOTS, Manufacturers,
CONNEERSVILLE, IND.

S. S. TOWNSEND, Gen. Agt., 6 Cortland St., 8 Day St.,
Cooks & Co., Selling Agts., 6 Cortland Street,
JAS. BEGGS & Co., Selling Agts., 8 Day Street,
NEW YORK.

SEND FOR PRICED CATALOGUE.



TOOLS for Machinists, Carpenters, Amateurs, Jewellers, Model
Makers, Blacksmiths, etc. Send for Catalogue, and state what kind
of Tools you require. **TALLMAN & McFADDEN,**
607 Market St., Philadelphia, Pa.

IRIDIUM:

THE HARDEST METAL KNOWN.

Not attacked by acids or alkalis; not oxidized
in the air; almost infusible. Manufactured under
John Holland's process (patented May 10, 1881) by

THE AMERICAN IRIIDIUM CO.,
S. E. Corner Pearl and Plum Sts., Cincinnati, Ohio.



COE BRASS MFG. CO.
BRASS TORRINGTON — CONN. WIRE
AND COPPER MATERIALS FOR METALLIC
IN SHEETS, AMMUNITION & SPECIALTY BLANKS

BUY FOR \$20.00 OF **CHARLES FOLSOM**, 106
Chambers Street, N. Y. City, a splendid shooting
gun, established 29 years, a **SPLENDID SHOOTING**
genuine English, double-barreled, double shot
GUN, 10 or 12 bore, 30 or 32 inch, 7 1/2 to 9 lbs., 110 lbs., \$21.
Real twist barrels, THOROUGHLY TESTED, PER-
FECTLY SAFE. Pay \$20.00 with order, \$140 C.O.D.
AFTER EXAMINATION, and \$40.00 IF PER-
FECTLY SATISFACTORY AFTER TRIAL.
One sample only in each place where a dealer in the vicinity
will buy of me. First \$20.00 secures it.

PARTNER WANTED

FOR A VALUABLE PATENT.
The undersigned desires to form a co-partnership with
an energetic business man to manufacture my Life Pre-
server, patented April 26, 1881, or will sell the rights.
Address **JOHN THOMPSON**, Pilot, Victoria, B. C. Can.

The New Measuring Instrument.

By simply passing it over a sur-
face the exact distance in feet,
inches and fractions is recorded
on the dial. Supersedes Rule and
Tape. Measures Routes on Maps.
Large ones in Brass cases, 100 ft.
Miniature wheel measures, nickel,
10 ft. for watch pendants.

JACKSON & TYLER,
Baltimore, Md.

To MANUFACTURERS
AND INVENTORS.

Unequaled opportunity for the exhibition of new manu-
factures, machines, and inventions in New York City.

THE NEW MACHINERY HALL,
Added to the Exhibition Department of the
INVENTORS' INSTITUTE.

Cooper Union Building, New York City.
Will be ready for the reception of goods on the 15th of
October, and will be opened daily from 9 A.M. to 9 P.M.

FREE TO THE PUBLIC,
As a Permanent Exposition of Industrial Pro-
gress. Exhibitors will be charged a moderate rental
for space. The expense will be small, the ad-
vantage great. For space or information, address
THE INVENTORS' INSTITUTE, New York City.



SEND TO LONDON, BERRY & ORTON,
PHILADELPHIA FOR
THE BEST BAND SAW BLADE

PATENTS.

MESSRS. MUNN & CO., in connection with the pub-
lication of the SCIENTIFIC AMERICAN, continue to ex-
amine Improvements, and to act as Solicitors of Patents
for Inventors.

In this line of business they have had thirty-five
years' experience, and now have unequalled facilities for
the preparation of Patent Drawings, Specifications, and
the prosecution of Applications for Patents in the
United States, Canada, and Foreign Countries. Messrs.
Munn & Co. also attend to the preparation of Caveats,
Copyrights for Books, Labels, Reissues, Assignments,
and Reports on Infringements of Patents. All business
entrusted to them is done with special care and prompt-
ness, on very reasonable terms.

A pamphlet sent free of charge, on application, con-
taining full information about Patents and how to pro-
cure them; directions concerning Labels, Copyrights,
Designs, Patents, Appeals, Reissues, Infringements, As-
signments, Rejected Cases, Hints on the Sale of Pa-
tents, etc.

We also send, free of charge, a Synopsis of Foreign
Patent Laws, showing the cost and method of securing
patents in all the principal countries of the world.

MUNN & CO., Solicitors of Patents,
37 Park Row, New York.

BRANCH OFFICE.—Corner of F and 7th Streets,
Washington, D. C.

SPECIAL & EXTRAORDINARY OFFER.

**WATCHES, REVOLVERS,
RINGS, ETC., GIVEN AWAY!!**

We are desirous of introducing our Mammoth 24 PAGE STORY PAPER—the **HOUSEHOLD JOURNAL**—into
every AMERICAN HOME, and make the following liberal offer. UNTIL JANUARY 1st, 1882, we will give the
following premiums to every one who subscribes for the **HOUSEHOLD JOURNAL**, one year, and
send the **HOUSEHOLD JOURNAL** to the subscriber's home.

PREMIUM NO. 1.—Upon receipt of \$1.00, we will send the **HOUSEHOLD JOURNAL**, one year, and
an **Elegant Silver-Plated Tea Spoon**, plated with pure
silver on a coating of hard white nickel and guaranteed to wear. NO RETAIL DEALER CAN SELL THESE SPOONS
FOR LESS THAN \$1.50.

PREMIUM NO. 2.—Upon receipt of \$1.00 and 24 cents in postage stamps, to pay postage and packing, we
will send the **HOUSEHOLD JOURNAL**, one year, and either the **Imitation Diamond Case-drops**, **Gents'**
Diamond Stud, **Diamond**, or **Amethyst Ring**, as shown in cuts. These goods are without doubt the FINEST
IMITATIONS IN THE WORLD, and it takes an expert to tell them from the genuine diamond. (They are rolled-gold
plate settings and will wear for years.)

PREMIUM NO. 3.—Upon receipt of \$1.00 and 24 cents in postage stamps, to pay postage and packing, we
will send the **HOUSEHOLD JOURNAL**, one year, and an **Elegant Shell-pearl Necklace**, two-inches wide,
and a pair of **Shell-pearl Bracelets**. Some idea of the beauty of these goods may be conceived when we state that
they contain OVER 400 OF THESE SHELL-PEARLS. They are our own importation from Europe, and are worn by
the most fashionable people. They retail at from \$2.00 to \$3.00 per set.

PREMIUM NO. 4.—Upon receipt of \$1.00 and 24 cents in postage stamps, to pay postage and packing, we will send the
HOUSEHOLD JOURNAL, one year, and an **Elegant Silver-Plated Revolver**, a heavy and
well worth \$2.50.

PREMIUM NO. 5.—Upon receipt of \$3.50 and 24 cents in postage stamps, to pay postage and packing, we will send the
HOUSEHOLD JOURNAL, one year, and an **Elegant Stem-winding Nickel Watch**, either for a Lady or
Gent. This watch is made to our special order in Europe, and will retail at \$6.00 to \$10. It can only be had of
us and is a bargain.

GET UP A CLUB. It will take you but a short time to get up a Club, and we make the following offer: For a
Club of five we will send you the **Journal** one year and any of the 4.00 premiums. For a Club of ten we will send you the
Journal one year and one of the 4.00 premiums. For a Club of twenty we will send you the **Journal** one year and two of the 4.00
premiums. For a Club of fifty we will send you the **Journal** one year and five of the 4.00 premiums. For a Club of one hundred we will send you the
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Journal one year and one duodecillion of the 4.00 premiums. For a Club of twenty duodecillion we will send you the **Journal** one year and two duodecillion of the 4.00
premiums. For a Club of fifty duodecillion we will send you the **Journal** one year and five duodecillion of the 4.00 premiums. For a Club of one hundred duodecillion we will send you the
Journal one year and ten duodecillion of the 4.00 premiums. For a Club of two hundred duodecillion we will send you the **Journal** one year and twenty duodecillion of the 4.00
premiums. For a Club of five hundred duodecillion we will send you the **Journal** one year and fifty duodecillion of the 4.00 premiums. For a Club of one tredecillion we will send you the
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