

CAN I BECOME AN ELECTRICAL ENGINEER? YES; YOU CAN. WE TEACH ELECTRICAL ENGINEERING

The Electrical Engineer Institute of Correspondence Instruction, Department A, 120-122 LIBERTY STREET, NEW YORK, U. S. A.

A Difficult Problem Solved. THE LUBRICATION OF GAS ENGINES. The Burwell Automatic Oiler solves the problem so completely that it leaves nothing further to desire.

H. A. LOZIER & CO. Dept. A, Gas Engine Dept. CLEVELAND, O.

THE LOZIER ENGINE "WOLVERINE" GAS AND GASOLINE ENGINES, STATIONARY, and MARINE. The "Wolverine" is the only reversible Marine Gas Engine on the market.

PARALLEL DIVIDERS

with MICROMETER ADJUSTMENT Excellent for laying out work on a surface as comes from planer, etc. Will read to 1-1000 of an inch.

J. STEVENS ARMS & TOOL COMPANY, P. O. Box 16, Chicopee Falls, Mass., U. S. A.

GOOD SALARY Made selling BEVERIDGE'S Sanitary Steam Cooker. Distills the water, purifies the cooking. No burning, no odor. Saves labor and fuel, fits any stove.

Why Use Cold Water in your bath? THE BYRNE WATER HEATER when submerged in your bath tub will heat the water while you are preparing for your bath.

Stevenson & Co., Sole Mfrs., 228 N. Holliday St., Baltimore, Md.

Roper's New Engineer's Handy-Book for STEAM ENGINEERS and ELECTRICIANS. Thoroughly revised, rewritten and much enlarged by EDWIN K. KELLER, M.E., and CLAYTON W. PIKE, B.S.

ACETYLENE! Get a better light and save one-third the present cost of your gas bills by installing a National Acetylene Gas Generator.

Sunlight Camera. Makes a fine picture. Has a good lens and shutter for both instantaneous and time exposures. Uses glass plates 3 1/4 x 4 1/4.

SO SIMPLE A CHILD CAN USE THEM. SUNART CAMERAS 20 STYLES, PRICES FROM \$5 TO \$50. SEND 2c STAMP FOR ILLUSTRATED CATALOGUE.

Table listing various mechanical parts and their prices, including Valve and cock, Valve, balanced throttle, Valve, self closing, etc.

DESIGNS.

Table listing various designs and their prices, including Auger, earth, T. A. H. Falz, Bag holder, O. Roed, Belt, shirt waist, A. E. Dunbar, etc.

TRADE MARKS.

Table listing various trade marks and their prices, including Apparel, certain named articles of women's wearing, Rew & Clapp, Asbestos prepared for preventing radiation of heat, etc.

LABELS.

Table listing various labels and their prices, including "A. R. Troxell's Hair Life," for a preparation for the hair, A. R. Troxell, "Allaband's Anodyne Expecto-rant," for a cough cure, etc.

PRINTS.

Table listing various prints and their prices, including "Hindoo Tobacco Cure," for a tobacco cure, Milford Drug Company, "Pro Bono Publico," for directories, Association of American Directory Publishers, etc.

CIVIL SERVICE EXAMINATIONS, STATE OF NEW YORK. Open competitive examinations will be held on June 9th and 10th in various cities throughout the State for the following positions:

Reversible LINENE Collars and Cuffs. Stylish, convenient, economical. Made of fine cloth, finished in pure starch, and exactly resemble fashionable linen goods.

MARCUS PRISMS. A marvelous method of illuminating dark interiors with diffused light. A scientific system of diverting and concentrating the natural rays.

MORAN FLEXIBLE JOINT for Steam, Air or Liquids. Made in all sizes to stand any desired pressure.

BALL BEARING AXLES AND RUBBER TIRES. A paper read before the Carriage Builders' National Convention, Philadelphia, October, 1894, showing the advantage to be derived from the use of ball bearings and pneumatic tires in road vehicles.

THE BEST BICYCLE BRAKE. All cyclists, whatever wheel they ride, should have attached the Latest and Best Automatic Coaster and Brake.

A WONDER IN WHEELS. Bicyclists who desire safety under all conditions, who are fond of coasting, but like to have their machine under complete control in every emergency, should try the ECLIPSE BICYCLE with Morrow Automatic COASTER AND BRAKE.

50 YEARS' EXPERIENCE PATENTS TRADE MARKS DESIGNS COPYRIGHTS & C. Anyone sending a sketch and description may quickly ascertain our opinion free whether an invention is probably patentable.

Big Reductions in Brass Band Instruments. Drums and Uniforms. Write for catalog, 445 illustrations, FREE; it gives Band Music & Instructions for Amateur Bands.

OHIO Electric Works, CLEVELAND, O. Headquarters for Electric Novelties and Supplies. Agents Wanted. Send for New Catalogue just out.

MODELS for inventors. Estab. 1867. Catalogue.

J. C. SEYLA, 181 Madison St., Chicago.

FOR SALE U. S. Patent No. 583,766. "An Improved Shaft Balance." Address A. S. L. FONTAINE, care of A. P. M., CURACAO, W. I.

FOR SALE Patent No. 618,732 on High Pressure Pump. For terms and particulars address A. RICHTER, 118 First Ave., New York City.

ANN ARBOR MFG. CO. Ann Arbor, Mich. Desires Patented Specialties to Manufacture. Correspondence Solicited.

WANTED—Thoroughly experienced Millwright by a large manufacturing company. Millwright, Box 773, N. Y.

Wanted, Capital to push an important invention. Commercial value demonstrated. Immediate returns certain. Will sell or form a company. S. S. SMITH, Station B, Washington, D. C.

ICE MACHINES, Corliss Engines, Brewers' and Distillers' Machinery. THE WILKINSON MFG. CO., 338 Clinton Street, Milwaukee, Wis.

ACETYLENE DEALERS' HANDBOOK Information net. 42 pp. 10c. F. CORTEZ WILSON & Co., Chicago

TURBINES Send for Circular "M." JAS. LEFFEL & Co., Springfield, Ohio, U. S. A.

DRAWINGS. Get first-class drawings made of your ideas or invention if you wish to interest capitalists. Full drawings made from rough sketches. F. P. Darte, Bangor, Pa.

GAS AND GASOLINE ENGINES WATER MOTORS BACKUS WATER MOTOR CO. NEWARK N. J. U. S. A.

BICYCLE CHAINS. Kept Clean and Oiled. Our chain brush does the business. Works automatically, cleans both sides. Can't get out of order. Keeps chain free from dust, mud and always oiled. 50 cents per pair. Money refunded if you are not glad to own it.

YOU CAN MAKE \$100 A WEEK! OWN YOUR OWN SHOW, COMPLETE OUTFIT—\$100. LIFE MOTION FILMS & MACHINES. GREAT PASSION PLAY & 500 OTHER SUBJECTS. S. LUBIN, LARGEST MFR. PHILADELPHIA, P. A.