

PORTLAND BUSINESS DIRECTORY

Please Mention This Paper When Answering These Advertisements.

BONDS

If you must sell your LIBERTY or VICTORY bonds—sell to us. If you can buy more LIBERTY or VICTORY bonds buy from us. We buy and sell at the New York market. We buy and sell at the New York market. We buy and sell at the New York market.

Write for descriptive circulars and booklets.
MORRIS BROTHERS, Inc.,
Morris Building, 309-11 Stark Street
PORTLAND, OREGON

CYLINDER GRINDING

FRED DUNDEE
Motor Car Repairing & Machine Works
Portland, Oregon.

Preferred Stock GROCERIES

ALLEN & LEWIS' BEST BRAND

Hotel Alder

Rooms \$1 per day and up. Special monthly rates. Out-of-town visitors made to feel at home. Southern Pacific electric train depot in same building. J. W. BUSHONG, Manager.
24 Alder St., cor. 4th. PORTLAND, ORE



FOR ALL MAKES OF CARS.
A. J. WINTERS CO.
DISTRIBUTORS.
65-67 Sixth St., Portland.

Ship Your Cream to
MUTUAL CREAMERY CO.
PORTLAND
Highest Prices Accurate Tests Correct Weights

FOR YOUR STROP—RAZOR PASTE 35c
SHARPON
248 1/2 Stark Street.
PORTLAND, OREGON

SUNSET CREAMERY CO

T. S. TOWNSEND, Pres. & Mgr.
281-83 First Street.

New and Second Hand Tents and Covers at SPECIAL PRICES
PACIFIC TENT & AWNING CO.,
No. 1 North First Street.

FLOWERS TONSETH FLORAL CO.
The House of Flowers FOR ALL OCCASIONS
Phones Main 5102 287 Washington St. Portland, Oregon

BROOMS

Keep the Northwest Prosperous by using Northwest Made Goods.
ZAN BROS., Inc.

HIDES

BISSINGER & CO., Wool, Pelts, Tallow. Wool Pullers
Largest dealers on the Coast. 148-154 North 13th St., P. O. Box 4378 Portland, Ore. Wool Pullery Sellwood St., Portland. Ship us your goods; highest prices paid at all times.

Hazelwood Candy

By Parcel Post, Prepaid.
Homemade Specials, \$1.00 per lb.
Mt. Hood Chocolates, \$1, 2, 3 & 5, box.
Oregon Chocolates, \$2.00 per pound.
THE HAZELWOOD CONFECTIONER & RESTAURANT
388 Washington Street, Portland, Oregon.

AMERICAN BRONZE Castings Bronze, Brass, Aluminum, Copper
and BRASS WORKS
Signs, Memorial Tablets
16 N. Front St., foot of Hoyt Portland, Ore

EVERYTHING FOR THE OFFICE
OFFICE FURNITURE & APPLIANCES
PRINTING—ENGRAVING—BOOKBINDING

WILLIAM
COMPLETE LINE OF STEEL
PILING DEVICES AND SYSTEMS

MONG CHUNG WO, Chinese Medicine Co.
Removed to 66 1/2 Sixth St., bet. Oak & Pine, Portland. Call and see him or write. Consultation Free.

Established 20 Years in Portland, Or.
C. GEE WO'S
ROOT AND HERB REMEDIES
Give Wonderful Results.
162 1/2 First Street Portland, Ore.

Drugs by MAIL

WE PAY THE POSTAGE
If in need of Pure Drugs and Chemicals, Trusses, Elastic Stockings, Abdominal Supporters, Suspensory Bandages for Men, and all other rubber goods of every description, send to the
Laue-Davis Drug Co.
TRUSS EXPERTS
Third and Yamhill, Portland, Oregon.

CROUP USE KEROSENE KREAM FOR INFLUENZA COLD
AT ALL DRUGGISTS

QUEEN CITY Steam Cleaning and Dyeing Works
We make your worn garments look like new. Employ experienced help and get best results. We pay postage one way.
288 Grand Ave., Portland.]

Agriculture First.
At the head of all science and arts, at the head of civilization and progress, stands—not militarism, the science which kills; not commerce, the art which accumulates wealth; but agriculture, the mother of all industry and the maintainer of human life.—James A. Garfield.

Potting Plants.
In repotting a plant put a layer of cinders in the bottom for drainage.

Our Handy All-Round
ELECTRIC LANTERN
PRICE COMPLETE \$6.00

There should be one of these lanterns with you on your next outing, camping or hiking trip, as it is a much cheaper and more dependable light for such an occasion than the ordinary flashlight. Has a dry battery guaranteed to burn 80 continuous hours. Sent prepaid Parcel Post on receipt of price. Write for illustrated folder of lanterns and batteries.

DeLuxe Electric Lantern Co.
INC.
609-10 Couch Bldg., Portland, Ore.

RAINIER HOTEL

128 N. 6th St., Portland, Ore
Very Centrally Located. Convenient to all Depots, and one block from main Postoffice.
Medium Priced—Among the Best

USED SEPARATORS AND ENGINES

Case, Rumely's and Russell's, various sizes, cheap for quick turn.
40 TO 60 CENTS ON THE DOLLAR
Feenaughty Machinery Company
309-315 E. Yamhill St., Portland
Phone East 509

Japan Taught by China.
The arts of printing and writing were introduced into Japan from China in the year 284. In 673 the Emperor Temmu directed the publication of the first Japanese books. "Kojiki," or Ancient Legends.

Enter the Collapsible Drum.
A folding drum for orchestra musicians has been invented that is extended to full size by hinged ribs between the heads.

HOUSE PAINT

Preservative Guaranteed

PAINTS
16 Colors \$3.65 gallon

Deck and Floor PAINTS
10 Colors \$3.40 gallon

Send for Color card. Order by mail. Mail orders filled same day as received.

The Beebe Company
Cor. 1st and Wash. Sts.
Portland, Oregon

MULTNOMAH HOTEL

"Where Home Comforts Abound"
PORTLAND, ORE.

The pleasure of your trip to Portland will depend upon the hotel you select. Cozy surroundings, moderate rates, and the welcome you find in your own home town, await you at the Multnomah.
Garage in Connection.

Ground Gripper Shoes

are made and carried in stock for men, women and children, and can be fit by mail.
SEND FOR LITERATURE
GROUND GRIPPER SHOE STORES
381 1/2 Wash. Street, Portland, Oregon.
54 St. Helens Ave., Tacoma, Washington

USED CARS

The overhauling, rebuilding and refinishing of a used car is only as good as the determination of the dealer to make it so. It has been said that we do too much to our used cars to insure a reasonable profit, but we are content in the knowledge that after looking around, the buyer usually returns for something he has seen and tried out from the Covey Motor Car Plant. After all we are in the used car business only to aid in the sale of new cars.

Covey Motor Car Co.,
21st and Washington Sts., Portland, Ore.
Main 6244

ST. PAUL HOTEL

Fourth and Alder.
CLEAN, MODERN, RESPECTABLE
\$1.00 Up. Private Bath \$2.00.

NEW PALACE HOTEL

L. W. HIMES, Manager.
Washington at 12th Street.
Portland, Oregon.

CORONA
The Personal Writing Machine. Weight 6 lbs. Price \$50.00 case included.
Fold It Up Take With You; Typewrite Anywhere
E. W. PEASE CO., 110 Sixth, Portland
Write for Folder "G"

We Make Fluff Rugs From Your Old Carpets
Rug rugs, all sizes. Mail orders prompt. Rugs and carpets steam and dry cleaned. Phone or write for price list. Save solicitor's commission.

Northwest Rug Co.
188 E. Eighth St. East 8580.

G. & R. MACHINERY CO.
601 Gerlinger Bldg., Phone Main 8201 Portland, Or

Boilers and Engines, Sawmill Equipments

Oregon Wool Scouring Mill

Phone Main 4609 PORTLAND, ORE.
Wool Scoured and Sorted ON COMMISSION.

CASCARA BARK

Ship to us and receive the HIGHEST PRICE. We want all you have. Write for tags and prices.
Sullivan Hide & Wool Co
144 Front St., Portland, Ore.

Ladies' Friend Electric Irons \$5.50 each
ELECTRICAL SUPPLIES.
GRAND ELECTRIC CO., Portland, Ore

"Walking Fish."
This name is given to an eel-like fish of the snake-head family, on account of the fact that it spends some time on land. It is common in the fresh waters of the East Indies and China, and has a double respiratory apparatus, enabling it to breathe in or out of water.

Useful Goodness.
Be not simply good; be good for something.—Thoreau.

INFORMATION DEPARTMENT

Commercial information furnished free of charge. Catalogs supplied and commercial inquiries cheerfully answered. Write any firm below! Do it now!

ART LEATHER GOODS
Leather Legging, Traveling Bags, Trunks, Cartridge Belts. Portland Leather Co., 125 Harrison, Portland, Ore.

ARTIFICIAL TEETH SPECIALIST
Dr. E. C. Roseman, 257 Journal Bldg.
BOILER WORKS—New—Repairing
East Side Boiler Wks, East Water & Main
BOOKS NEW AND SECOND HAND
Johnson's Book Store, 248 Main St.

BRAZING, WELDING & CUTTING
Northwest Welding & Supply Co., 48 1st St
BUTTER FAT BOUGHT
Fernwood Dairy pays cash for butterfat.

CREAMERY
Willamette Dairy, Buyers of Milk, Cream and Eggs. We pay cash, 483 Union Av. N
Oregon Creamery for Eggs, Cream 130 2nd
DENTIST, LATE U. S. NAVY
Dr. F. G. Brown, 509 Stevens St., Portland

DANCE
B. E. Wright, 308 Raleigh Bldg., 4 & W. DANCING EVERY NOON & EVENING
Oriental Cafe, Chinese-American Kitchen
Corner Broadway and Wash. PORTLAND

ELECTRIC & ADVERTISING SIGNS
Union Sign Co., 79 West Park at Oak.
ENGRAVED WEDDING INVITATIONS
Irwin-Hodson, Stationers, Portland, Ore.

FARM LIGHTING PLANT
Lalley Light, 92 1st St.
FLOWERS FOR ANY OCCASION
Geo. Betz & Son, 697 Williams Ave.

FURNACES, CORNICE & ROOFING
Grand Sheet Metal Works, E. 3d & Davis
HARD WOOD FLOORING
Elmer's Hardwood Floor Co., 889 E. Washington.

East Side Hardwood Floor Co., Inc.,
410 E. Burnside.
HAVE YOUR EYES EXAMINED
L. H. Hurwitz, Optometrist, 125 First St.

HEMSTITCHING, 8 CENTS
Ella M. Stevens, 505 Raleigh Bldg.
AMANDA ORR, 42 1/2 Washington St.
Hemstitching, Buttons Covered, Plaiting

MANUFACTURER OF JEWELRY
J. Lakin, wholesale, retail, 102 Grand Av
MILLINERY & PARCEL CORSET
Jones Millinery, 49 Grand Ave.

MONUMENTS—E. 3d and Pine Sts.
Orto Schumann Granite & Marble Works
NURSERIES
Russellville Nursery, E. F. D. L.

Benedict Nursery Co., 135 E. 8th N.
NURSERY STOCK
Villa Nurseries, R. No. 1, Portland.

OIL SHAMPOOING & MANICURING
Myrtle Clarke, 733 Morgan Bldg, Portland
PIANOS & TALKING MACHINES
424 Broadway, 106 Tenth St.

PLASTER DOLLS AND NOVELTIES
Rose City Novelty Wks., 105 Grand Ave.
PRODUCE BOUGHT
Peerless Produce Co., 175 Front St.

Ship us your Hogs, Veal, Poultry, Eggs, Hides, R-K Produce Co., 209 Wash. St.
PYORRHEA DENTISTS
Smith Long Service, 210 Bush & Lane St.

REAL ESTATE AND LOANS
M. V. Harrison, 512 Gerlinger Bldg.
ROOFING AND SHEET METAL WKS
McDonald & Wynkoop, 24 and Madison.

SAFES—FIRE AND BURGLAR
Norris Safe & Lock Co., 108 3rd St.
WATER PRESSURE & RETINING WKS.
Union Ave. Metal Wks., 411 Union Ave.

SANITARIUM—
Dr. A. V. Downs, 940 Corbett St.
SHEET METAL & TINWARE—47 First
Portland Tinware Sheet Metal Mfg. Co.

TINSMITHS
Williamette Sheet Metal Wks. Auto Work Specialty. 106 N. 3rd St.
WATER PRESSURE & RETINING WKS.
Duro Pumps, 32 1st St.

WINDOW SHADES
Peake, The Shade Man, 428 Alder St.
CANCER TREATED
Lowell M. Jones, M. D., 212 Morgan Bldg.

AUTO ACCESSORIES
Classy Bug Bodies
Price—\$85 and up.
Burness & Martin
15th & Alder sts., Portland

ACCORDIAN PLEATING
Knife and box pleating, hemstitching, 10c yd. Buttons covered. Eastern Novelty Mfg. Co., 85 1/2 Fifth Street, Portland.

CLEANING AND DYEING
For reliable Cleaning and Dyeing service send parcels to us. We pay return postage. Information and prices given upon request.
ENKE'S CITY DYE WORKS
Established 1890 Portland

"A Moderate Priced Hotel of Merit."
HOTEL CLIFFORD
East Morrison St., at East Sixth, the Principal East Side Hotel, 6 minutes from Shopping District. Four blocks from S. P. East Side Station.

RHEUMATISM—PILES—CONSTIPATION
Wild Pigeon Springs Mineral Water
Nature's own remedy from the Rock.
Drink it and get well.
Bottled by
Rock Remedy Co., 7 1st St., Portland, Or.

BOILER REPAIRS and WELDING of CASTINGS and STEEL
We send men all over the Northwest. Let us figure with you. Send for our folder showing how we can double the capacity of your boiler.
Portland Boiler Works,
17th & Pettygrove Sts., Portland, Ore.

TICKETS and Money Orders
LIDELL & CLARKE
PORTLAND, ORE

HOTEL HOYT
Sixth and Hoyt Streets
Portland, Oregon
Convenient to Both Depots
Absolutely Fireproof
Rooms \$1.00 and up without Bath.
Rooms \$2.00 and up with Bath.
ELBERT S. ROBE, Mgr.

City Comforts for You!
UNIVERSAL LIGHTING PLANTS
PAUL AUTOMATIC WATER SYSTEMS
PAUL AUTOMATIC WATER SYSTEMS
NORTHWEST AUTO CO., 1000 1/2 1st St., Portland, Ore.

Easy to Change Name in England.
In England no legal formalities are necessary for a change of name. A person may call himself by any name he pleases, and may change his name as often as he likes, provided such changes are not made from fraudulent or improper motives.

True.
Biologists say that man is the only land animal that can sing. And most of him can't.

ARTIFICIAL LIMBS
Oregon Artificial Limb Co., Inc. Write for Catalog, 201 2nd St., Portland.

BEAUTY PARLOR
Marinello Cosmetics Shop. Permanent hair waves. Most modern equipped cosmetic shop in city. 203 Broadway, Mar. 2207.

BRAZING & WELDING WORKS
We sell you a welding outfit and teach you the business. Portland Brazing & Machine Works, 3rd and Gleason.

DENTISTRY PAINLESS
Absolutely performed by nerve-blocking method without after effects. Let us prove it to you. We make X-ray examinations and specialize in first-class dentistry at reasonable fees. Dr. A. W. Koons, Dr. E. W. Prehn, Majestic Theatre Bldg., 35 1/2 Washington St., Portland, Oregon.

DIAMONDS & JEWELRY BOUGHT
All kinds diamonds and jewelry bought; name your price. Repairing a specialty. Reiner Jewelry Co., 419 1/2 Wn St. Portland

DOORS AND WINDOWS
We can sell you Doors, Windows, Roofing, Paint, Glass and Builders' Hardware, direct at wholesale prices. Write for prices before buying. Heacock Sash & Door Co., 212 First St., Portland.

PLATING NICKEL AND SILVER
Headlights resilvered, \$1.00 pair. Spot lights \$1.50 each. Parts nickelled. Hardware refinished. California Plating Wks., Cor. 2nd and Salmon Sts.

HAIR DRESSING
Mme. Grenell relieves itching scalp. Moles, superfluous hair removed. 220 Fiedner Building.

HEMSTITCHING AND PLEATING
Accordian Pleating, Hemstitching, Buttons covered. Custom made shirts. Art Embroidery & Button Co., Morgan Bldg., Portland.

Accordian and Box Pleating. Button and Pleating Shop, 509 Ryal Bldg.

HIDES, WOOLS & CASCARA BARK
We pay highest prices—Write us for quotation. Kahn Bros., 195 Front St.

LARGEST HOMESELLER ON PACIFIC
Over 900 Portland Homes for Sale. See Frank L. McGuire, Abington Bldg.

NATUROPATH
Dr. Geo. W. Crockwell, Specialist in Female Diseases—704-6 Dekum Bldg.

PERSONAL
MARK IF LONELY; for results, try me; best and most successful "HOME MAKER"; hundreds rich wish marriage soon; strictly confidential; most reliable; years of experience; description free. "The Successful Club," Mrs. Ball, Box 566 Oakland, California.

PLUMBING & PLUMBING SUPPLIES
We can supply you with any kind of plumbing supplies at wholesale prices. We will gladly estimate cost of any job. Write for prices.
STARK-DAVIS CO.,
188-190 4th St., Portland

RAILWAY TELEGRAPH INSTITUTE
Young men and women; best returns for amt. invested. Position when qualified. 424 Broadway Exchange Bldg., Portland.

RAZORS
The famous compound for tempering razors without heat. Makes shaving a delight. The Stratmann Co., 609 Chamber of Commerce.

WANTED—FIR PITCH AND BARKS
We buy Fir Pitch, Barks and Roots in any quantities. Highest market price. For information write Northwestern Turpentine Co., 368 E. Ninth St., Portland, Or.

WELDING & BRAZING
Jefferson Depot Welding Shop. Repairing of Boilers and Farming Implements. 189 Columbia St., Phone Marshall 2944.

PAINTS AND WALL PAPER
We sell you for prices. Pioneer Paint Co., 186 First St., Portland.

SANITARY BEAUTY PARLOR
We help the appearance of women. Twenty-two inch switch or transformation, value \$7.00, price \$2.45.
400 to 415 Dekum Bldg.

STOVE REPAIRS
Repairs for all stoves and heaters. Prompt attention to mail orders. Spokane Stove & Furnace Repair Works, Spokane.

Watch Your Weight.
Medical men all agree that in a great number of cases it would be of valuable assistance to them if patients could produce a weight record when going for advice; often it is impossible for a diagnosis to be given until a patient has tested his or her weight for a certain length of time.

De Medici Had First Fold Fan.
Catherine de Medici carried the first fold fan ever seen in France.

A New Cat Remedy.
"To keep cats off the seed beds," says Home Chat, "bury a small bottle up to the neck and fill it with liquid ammonia." The old practice of burying the cat up to the neck in the seed bedding and keeping the ammonia for subsequent use is considered obsolete.—Punch, London.

Banish Doubt and Fear.
Thoughts of doubt and fear never accomplish anything and never can. They always lead to failure. Purpose, energy, powers to do, and all strong thoughts cease when doubt and fear creep in. The will to do springs from the knowledge that we can do.—Allen.

Friends No Longer Needed.
Why is it that after a man has carved out his future he begins to cut his best friends?—Dallas News.

Andrew Jackson's Nickname.
The nickname "Old Hickory" was given to Andrew Jackson for the toughness and sturdiness of his character.

Possible Saving of Lumber.
If spools were wound with 200, instead of 100 to 150, yards of thread, 395 car loads of lumber would be saved each year.

Columbus Properly Honored.
According to the Postal Guide, there are 21 cities and towns in the United States by this name.

Magnetism Arranges Nails.
A machine that by magnetism arranges nails in parallel layers for packing is the device of a Swiss inventor.

Girls! Girls!!
Clear Your Skin With Cuticura
Soap 25c, Ointment 25 and 50c, Talcum 25c.

Are You Satisfied?
BEHNKE-WALKER BUSINESS COLLEGE is the biggest, most perfectly equipped Business Training School in the Northwest. Fit yourself for a higher position with more money. Permanent positions assured our Graduates. Write for catalog—Fourth and Yamhill, Portland.

Extracting Helium.
Natural raw gas is frozen to 318 degrees below zero to extract helium, a noninflammable gas lighter than hydrogen.

Nuns Make Jockey Tights.
Nearly all the striped tights worn by jockeys on European race courses are woven by the nuns of Sienna.

Through Difficulty to Triumph.
Many men owe the grandeur of their lives to their tremendous difficulties.—Spurgeon.

Hurrying the Ginseng.
Experiments are being made in Japan with ginseng with a view to maturing the plant in less time than the six years generally required.

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Clear Your Skin With Cuticura
Soap 25c, Ointment 25 and 50c, Talcum 25c.

Lift off Corns!

Doesn't hurt a bit and Freezone costs only a few cents.



With your fingers! You can lift off any hard corn, soft corn, or corn between the toes, and the hard skin calluses from bottom of feet.

A tiny bottle of "Freezone" costs little at any drug store; apply a few drops upon the corn or callus. Instantly it stops hurting, then shortly you lift that bothersome corn or callus right off, root and all, without one bit of pain or soreness. Truly! No humbug!

Jud Tunkins.

"The city man," said Jud Tunkins, "who thinks he knows all about how to run a farm is generally a chap who doesn't take the trouble to keep the grass cut in his own front yard."

Beware the infected man whose germs fly about the world seeking whom they may defile. "Spare the brush and spoil the teeth"—that's what says the pyorrhea specialist.

ASPIRIN
Name "Bayer" on Genuine

"Bayer Tablets of Aspirin" is genuine Aspirin proved safe by millions and prescribed by physicians for over twenty years. Accept only an unbroken "Bayer package" which contains proper directions to relieve Headache, Toothache, Earache, Neuralgia, Rheumatism, Colds and Pain. Handy tin boxes of 12 tablets cost few cents. Druggists also sell larger "Bayer packages." Aspirin is trade mark Bayer Manufacture Monoaceticacidester of Salicylicacid.—Adv.

Getting Set.
The way some men arrange their napkins when they sit down at a table, you would think they were going to get a shave instead of a meal.—Arkansas Thomas Cat.

Irrigation in Spain.
Spain irrigates only 6 per cent of its cultivated land, but the irrigated sections produce about one-fourth of the country's crop.

Take a Look From the Pit.
Between acts at the opera in Buenos Aires men go down to the orchestra pit and, with their opera glasses, scan the occupants of the boxes.

Cuticura Soothes Itching Scalp
On retiring gently rub spots of dandruff and itching with Cuticura Ointment. Next morning shampoo with Cuticura Soap and hot water. Make them your every-day toilet preparations and have a clear skin and soft, white hands.—Adv.

Control the Thoughts.
Let your life have one splendid, dominant thought. Great thought makes for great life. It is not so much achievement as purpose that matters. The power of a great idea is almost limitless, and has all the marks of immortality.