

PORTLAND BUSINESS DIRECTORY

Mention your home paper when answering these advertisements.

PORTLAND NON SKID SOLES AND HEELS
DO NOT SLIP—Wear Longer Than The Average.
Portland Rubber Mills,
208 East 9th St., Portland, Ore.

Signor G. Taglieri
Maestro of "La Voce Portata"
Italian "Bel Canto"
Voice Building from Elementary Stages to High
Artistic Finish. Principal tenor Italian and English Grand Opera companies.
Of international reputation. Studio—304-5 Stearns Building. Phone Main 3145.

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.
208 Alder St., cor. 4th. - PORTLAND, ORE.

ORIENTAL CAFE AMERICAN and CHINESE DISHES.
Service at all hours. Music and Dancing. Meet your friends here and enjoy your stay in Portland.
Upstairs, corner Broadway and Washington Sts.
Portland's Famous Grill

'L' Cafeteria BEST PLACE IN TOWN TO EAT
We especially invite out-of-town visitors to give us a trial.
We will make you feel at home.
Sixth and Alder Streets, PORTLAND, ORE.

Orpheum AT HEILIG THEATER THE BEST OF VAUDEVILLE
Presenting at all times
the Biggest American and European Novelties.
Every SUN., MON., TUES., WED.
Mat. Daily, 10c to 50c. Nights, 15c to \$1.50

GIVE YOUR TIRE A CHANCE TO WEAR OUT
Stop tire trouble, prevent blowouts by using Fishers Rim Grip Rub Casting—only device of its kind on market. Get many thousand miles out of old tires, and prevent your old and new tires from blowing out—double their mileage—and almost eliminate punctures. You can wear a tire down to last layers of fabric with safety, and casing can be used again in other tires. Are Rim Grip in a district class by themselves.
AUTO TIRE AND SUB CARING CO., (State Distributors) 433 Stark St., Portland, Ore. Write or Call

TIRES LONG-WEAR TIRES; PURE RUBBER. STRONGEST COTTON FABRIC
Surprisingly high Mileage. Live responsible dealers. Write for exclusive territories.
STANDARD TIRE & AUTO SUPPLY CO., 84 5th St., Portland, Ore.

DYEING, CLEANING BROADWAY, DYE & CLEANING WORKS.
200 Broadway, Portland, Ore.

AUTO Parts The House of Parts and Accessories for Autos.
We will send you Parcel Post anything you may want for the Auto if it can be secured in the city.
LONG & SILVA, 462 Hawthorn, Portland, Oregon

COLUMBIA RIVER SMELTS
The Dipnet Smelts are in. See our daily quotations on fresh smelts in the Portland Journal under Town Topics. Frozen, 5c by express in 20-lb. boxes and over. Smoked and Kippered, 20c per lb. We handle everything in fresh, frozen, smoked, salt, and kippered fish. NORTHWEST FISH CO., Producers & Distributors, 205 Yamhill St., Portland, Oregon.

Wallpaper OUR FEBRUARY CLEARANCE SALE is going at FULL BLAST. Clean up on broken lines at one-half prices. A good opportunity missed if you fail to investigate. Paints, oils, varnishes at wholesale prices. Write for free samples and color cards. Miller Paint & Wallpaper Co., 172 1st, Portland.

You Will Feel Right at Home.
Beautifully Furnished Rooms.
Safe
Central
\$1.00 Without Bath
\$1.50 With Bath
Weekly Rates
Monthly Rates
NORTONIA HOTEL
11th and Stark, PORTLAND, ORE.
Excellent Cafe and Roof Garden

SEE THE IZARD GENERATOR
making pure Gas from Coal Oil. Fits any stove or range. Has no equal for cooking, heating, furnaces, etc. Easy to operate. No dirt, soot or odor. AGENTS WANTED
IZARD GAS HEATING CO., Portland, Oregon
244 Washington St.

We Pay Cash for
CREAM, EGGS, POULTRY, VEAL and HOGS.
PORTLAND, ORE. Write for Prices and Tags.
Hazelwood Co., Front and Ankeny Sts.

De Laval Separators
Everything for the Dairy, Creamery and Cheese Factory.
Distributors of
JAMES BARN EQUIPMENT
ACME FEED CUTTERS
ALPHA GAS ENGINES
EMPIRE MILKING Machines
Write for prices or information.
COLUMBIA DAIRY SUPPLY CO., Portland, Oregon
92-94 Front St.,

JUST OUT—Complete History
America's War For Humanity
Including peace terms, 600 pages; 100 beautiful illustrations. Cloth bound, \$2.00; Buckram, \$2.50. Free literature; also large photo Wilson, Pershing.
CRESCENT SUPPLY CO., 312 Sweetland Bldg. Agents Wanted

THE BEST EATS IN THE CITY
St. Nicholas Cafeteria
125 Sixth Street, Portland, Oregon.
See what you want and pay for what you get.

J. C. ENGLISH CO.
Electric Washing Machines
SOLD ON EASY TERMS.
148 Fifth Street, Portland, Oregon
Second Floor bet. Morrison and Alder.

Make more Money Pull big stumps by hand
Clear your stump land cheaply—no digging, no expense for teams and powder. One man with a K can tip out any stump that can be pulled with the best inch steel cable.
Works by leverage—same principle as a jack, 100 pound pull on the lever gives a 48-ton pull on the stump. Made of the finest steel—guaranteed against breakage. Endorsed by U. S. Government experts.
K Stump Puller
Write today for special offer and free booklet on Land Clearing.
Walter J. Fitzpatrick
Box C
182 Fifth Street
San Francisco
California

Are You Getting All the Cream?
Send for our free Separator test. Just tear out this ad, and write your name and address on the edge of it. You may be feeding a lot of cream to the hogs. Our free book also tells about the wonderful cream-skimming "Simplex." The one-piece link blade idea does it. Write today! The free information will be worth money to you.

MONROE & CRISSELL
New Location, 91-93 Front St., PORTLAND, ORE

Stop at
The Portland Hotel
when in Portland
Rater \$150 up city
In the heart of the
Richard W. Childs, Mgr.

Beautiful Eyelashes Will make you very attractive. Cultivate long, beautiful eyelashes and eyebrows with Lashin, an Oriental secret preparation. Absolutely harmless; used privately; results will surprise and amaze you. Two sizes, 25c and 50c; prepaid in plain wrapper. Oriental Laboratories, box 2101 Biala, Dept. B, Portland, Oregon.

When You Want to Buy a Diamond
buy it from a reputable store.
Jaeger Bros. are known as the leading diamond experts of Portland. See their
Special \$100.00 Diamond.
JAEGER BROS., (Oregon) 121-3 5th St., Portland, Ore.

MR. BUSINESS MAN
Are you wanting to sell. We have buyers for general stores, groceries, confectionery, cigars, restaurants, etc. Send me description.
F. RIERDON, RITTEL, LOWE & CO., 202-5-7 Board of Trade Bldg.

ACCORDION PLEATING
Skirts pleated any style, \$1.00. Hemstitching, 10c per yd. Buttons covered. Eastern Novelty Mfg. Co. 85 1/2 Fifth St., Broadway 2000

K. Stephan, hemstitching, scalloping, braiding, accordion side mist, buttons covered; mail orders. 215 Pittcock block.

AGATE CUTTERS & MFG. JEWELERS
jewelry and watch repairing. Miller's, 255 Wash. St., Majestic Theater Bldg.

ARTIFICIAL LIMBS
Oregon Artificial Limb Co. Inc. Write for Catalog. 425 Washington St., Portland, Oregon.

AUCTIONEERS—2d HAND FURNITURE
Ford Auction Co.—Auctioneers. We sell everything. 191 Second St., Portland.

AUTO ACCESSORIES
Motors, gears, bearings, wheels, axles, and trailers. We wreck all makes of cars and sell their parts at half price. David Hood Co., N. Broadway and Flanders.

LONG & SILVA—462 Hawthorne Ave.
Auto Wreckers. We wreck cars and sell good parts 1/2 list price. See us for Engines, Magnets, Carburetors, etc.

BILLIARDS, POOL and LAVATORIES.
MEET ME IN PORTLAND
At one of the most elegant Billiard Rooms on the Pacific Coast.
Bowie & Caldwell's
Second Floor Pittcock Block

BUILDING MATERIALS
Send for booklet on Farm Buildings of Oregon. Interlocking Tile. It is free. P. L. Cherry Co., 271 Hawthorne Ave., Portland, Oregon.

CANADIAN FARM LANDS
The Canadian Pacific Railway is colonizing its land grant in Western Canada—A great opportunity to get rich virgin prairie land very cheap, on exceptionally long and easy terms—Farm land \$11 to \$20, irrigated land up to \$50 per acre, with 20 years to pay—\$2000 loan for improvements on irrigated land—Landseekers' Excursions with reduced rates. For further information write or call L. C. Thornton, District Representative, 208 Railway Exchange Bldg., Portland, Ore.

CARPET WEAVING and CLEANING
Fluff Rugs From Old Carpets
Rag Rugs, all sizes. Mail orders prompt. Send for Booklet.
9312 Rugs, Steam or Dry Cleaned, \$1.50.
WESTERN FLUFF RUG CO., 54-58 Union Ave. N., East 6516, B-1475

CITY and FARM PROPERTIES
We protect your interests. Farms, timber, acreage, city, exchanges, Gilson Realty Co., 431 Ch. of Commerce, Main 6127.

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

DRUGS BY MAIL
Anything in Drugs, Rubber goods, Toilet Articles etc. We pay postage. Satisfaction guaranteed. Joe M. Rice, 265 1st St., Portland.

DRUGS BY MAIL
Send to us for anything in Drugs, Rubber Goods, Trusses, etc. Postage prepaid. Plummer Drug Co., 260 Third St., Portland.

TRU-BLU Sodas for you
Light
Crispy
Fresh

Raw Furs Wanted
Muskrats, large average, \$ 1.35
Skunk, " " 5.00
Mink, up to " " 10.00
Raccoon, up to " " 5.00
HUDSON BAY FUR CO.,
222 Powell Street,
San Francisco, California

EVERYTHING FOR THE OFFICE
OFFICE FURNITURE & APPLIANCES
PRINTING - ENGRAVING - BOOKBINDING
ANSHALL 6080
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Attham
Fifth & Oak Streets - PORTLAND, OREGON
COMPLETE LINE OF STEEL FILING DEVICES AND SYSTEMS

DRUGLESS PHYSICIAN
Rheumatism, Constipation, Nerve and Stomach trouble. Dr. Eina Sorenson, 508 Panama Bldg.

FARM LOANS
On improved farms in Oregon—Long time if desired, and at lowest current rates. Wm MacMaster, 231 U. S. National Bank Bldg., Portland.

FARM TRACTS
Own a farm tract where everything grows year around; fine climate, boating, bathing, fishing, shell roads. Let me send you one hundred views of this wonderful country between Houston and Galveston. Easy monthly payments, over five hundred producing oil wells in sight. Company drilling on this property now. Write or wire today—1/2 sold out. Have parties who will plant your tract on shares. Let me tell you about it.
Chamber of Commerce Bldg., Portland.

FARMS WANTED
If you have a farm for sale write us, giving detailed description. We are specializing in the sale of farm lands. G. S. Smith Co., Chamber of Commerce Bldg., Portland.

FINANCIAL MORTGAGE LOANS
For Mortgage Loans see OREGON INVESTMENT & MORTGAGE CO., 220-22 Chamber of Commerce Bldg., 4th and Stark, Portland Oregon.

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

HIDES, WOOL, TALLOW
BISSINGER & CO., P. O. Box 4578, 148 to 154 13th St. N., Cor. Irving, Portland.
Main Office, San Francisco. Branches: Seattle, Spokane, Boise, Salt Lake, Reno, Billings, Missoula, Vancouver, B. C.

LIBERTY BONDS BOUGHT AND SOLD
We pay cash for bonds or partly paid contracts or 90% of their face value at 8% per annum. Deal with reliable licensed brokers. Howell and Davis, 401 Board of Trade Building, Portland.

OPTOMETRIST and OPTICIAN
GLASSES AT A SAVING.
Patronage solicited on basis of capable service and reasonable charges. Thousands of satisfied patrons. A trial will convince. Chas. W. Goodman, optometrist, 209 Morrison.

PHYSICAL THERAPEUTICS
Dr. R. A. Phillips, 906 Broadway Bldg. Disorders of the stomach, liver, kidneys, bowels, goitre, high blood pressure and female disorders.

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., 212 Third St., Portland

PERSONAL
MARRY IF LONELY; for results, try me; best and most successful "Home Maker"; hundreds rich, well married soon; strictly confidential; most reliable; years of experience; descriptions free. "The Successful Club," Mrs. Purdie, Box 556, Oakland, Calif.

PAINTS and WALL PAPER
Paints and Auto finishes. Wholesale and retail. **BOLLS Wall Paper Co., 229 Morrison St.**
Write us for prices. Pioneer Paint Co., 158 First St., Portland.

PORTLAND
Go with the crowd to the Abington Bldg., Portland to buy, sell, exchange Real Estate. Frank L. McGuire.

SANITARIUMS
WHY THE MILK CURE? Ask the Moore Sanitarium. An institution devoted to doing one thing well. Office 908 Selling Building, Portland, Oregon.

SANITARY BEAUTY PARLOR
We help the appearance of women. Twenty-two inch switch or transformation, value \$7.00, price \$2.00.
409 to 413 Dekum Bldg.

SCHOOLS and COLLEGES
EMULER BARBER COLLEGE
Wash Men, Women to learn the trade; positions waiting; send for catalogue.
MISS DECKER'S Private Business College. Alasky Bldg., 3d & Morrison Sts.

Hawthorne Auto & Gas Engine School, 462 Hawthorne Ave. Practical experience in overhauling and repairing every make of auto and gas engine. Oxyacetylene welding. Established 1907.

SILOS and GRAIN BINS
The only exclusive Silo factory. No Hoops, No Nails, No Trouble. Stay Round Silo Co., 501 Dekum Bldg., Portland, Oregon.

TAILORED SUITS
Suits to order, \$10 down, \$5.00 per month. Unique Tailoring Co., 104 Fourth St., Portland.

WALL PAPER and PAINTS
Wall paper and paints. Wholesale and retail. **BOLLS Wall Paper Co., 229 Morrison St.**

WATER SYSTEMS FOR COUNTRY HOMES

WANTED Man with Ford and \$500 Capital to sell Kewanee Light and Water Systems; good territory still open; write and give selling experience. M. D. Spencer, Distributor, 333 E. Morrison, Portland, Oregon.

VEAL and PORK WANTED
We pay 24c for top quality veal. We pay 21c for top block pork. We never charge commission.
Frank L. Smith Meat Co., "Fighting the Beef Trust," 225 Alder St., Portland, Or. Feb. 21st, 1919.

Optimistic Thought.
Prefer a low condition with safety to a high one with insecurity.

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.

New Houston Hotel
Sixth and Everett Sts., Portland, Ore.
Four blocks from Union Depot. Two blocks from New Postoffice. Modern and fireproof. Over 100 outside rooms. Rates 75c to \$2.00.
CHAS. G. HOPKINS, Manager.

STOP LOSING CALVES
You can Stamp Abortion Out of Your Herd and Keep It Out
By the use of
Dr. David Roberts' "ANTI-ABORTION"
Small Expense.
Easily Applied. Sure Results. Used successfully for 30 years.
Consult Dr. David Roberts about all animal ailments. Information free. Send for FREE copy of "The Cattle Specialist" with full information on Abortion in Cows.
Dr. David Roberts' Vet. Co., Grand Ave., Waukesha Wis.

POULTRY FACTS

ISOLATE ALL AILING FOWLS
Some Common Poultry Diseases and Treatment—Use Potassium Permanganate for Colds.
(Prepared by the United States Department of Agriculture.)
All diseased birds should be isolated.

Colds and Roup.—Disinfect the drinking water as follows: To each gallon of water add the quantity of potassium permanganate that will remain on the surface of a dime.

Canker.—Sprinkle a little flowers of sulphur in the mouth and throat of the bird and put some chlorate of potash in the water. Also carefully remove the exudate with the aid of warm wa-



A Case of Scaly Legs.

ter and paint with iodine or apply a good disinfectant to the diseased tissue.

Chicken Pox.—Apply a touch of iodine to each sore and then cover with carbolated vaseline. If the diseased parts are kept well covered with the vaseline it will usually effect a cure.

Gapes.—New ground and vigorous cultivation will often remedy this trouble. A liberal sprinkling of lime around the coops and runs is quite often an effective remedy.

Scaly Legs.—Apply vaseline containing a disinfectant to the affected parts, and after 24 hours soak in warm soapy water. Repeat treatment until cured.

Diarrhea in Hens.—Low-grade wheat flour or middlings are good for this trouble. Also give each fowl a teaspoonful of castor oil containing five drops of oil of turpentine.

Bowel Trouble in Chicks.—Well-boiled rice mixed with a little charcoal will often check this complaint. Dissolve 15 grains of crude catechu in each gallon of drinking water.

MORE POULTRY IS REQUIRED
Standard-Bred Fowls Increase Production and Improve Quality—Hatch Chicks Early.
(Prepared by the United States Department of Agriculture.)

Keep better poultry: Standard-bred poultry increases production and improves the quality.
Select vigorous breeders: Healthy, vigorous breeders produce strong chicks.

Hatch the chicks early: Early hatched pullets produce fall and winter eggs.
Preserve eggs for home use: Preserve when cheap for use when high in price.

Produce infertile eggs: They keep better. Fertile eggs are necessary for hatching only.
Cull the flocks: Eliminate unprofitable producers and reduce the feed bill.

Keep a back-yard flock: A small flock in the back yard will supply the family table.
Grow your poultry feed: Home-grown feed insures an available and economical supply.

Eat more poultry and eggs: By eating poultry and eggs more freely you will conserve the meat supply.

WHEAT FOR EGG PRODUCTION
Better Food Than Corn in Ration for Laying Hens—Barley is Good Substitute.
Wheat is a better food for egg production than is corn. A grain ration of wheat, oats and corn is conducive to the manufacture of eggs. Barley may be profitably substituted for the wheat during these days of wheat conservation.