

# 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 GOVERNMENT AND MUNICIPAL BONDS. 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. BURKING, Manager.  
 288 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.**  
 Highest Prices Accurate Tests Correct Weights

**FOR YOUR STROP—RAZOR PASTE** **35c** **MONEY BACK**  
**SHARON** 248 1/2 STARK STREET, PORTLAND, OREGON.  
 ABSOLUTE SATISFACTION OR YOUR DEALER WILL RETURN YOUR MONEY.

**SUNSET CREAMERY CO.** Cream shipped DIRECT to us gets HIGHEST POSSIBLE price—but if sold to a CREAM STATION, a part of your profit goes toward paying station expense.  
 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 Northwestern Made Goods.  
**ZAN BROS., Inc.**

**HIDES** **BISSINGER & CO.,** Wool, Pelts, Tallow. Wool Pullers  
 Largest dealers on the Coast. 148-164 North 13th St., P. O. Box 4778 Portland, Ore.; Wool Pulley Sellwood Sta., Portland. Ship your goods; highest prices paid at all times.

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

**JONES LUMBER CO.** See us about our oversized surfaced dimension. More strength per piece.  
 Lumber, Lath, Shingles, Mouldings Why pay more for something you never receive?  
 Fourth & Columbia Sts., Portland, Ore.

**AMERICAN BRONZE Castings** Bronze, Brass, Aluminum, Copper and BRASS WORKS  
 Signs, Memorial Tablets, 140 N. Front St., foot of Hoyt Portland, Ore.

**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  
**GRAND ELECTRIC CO.,** Portland, Ore.

**BEST FOR BURNS** **KEROSENE KREAM** AND **SUN BURNS** AT ALL DRUGGISTS

**Drugs by MAIL** WE PAY THE POSTAGE  
 If in need of Pure Drugs and Chemicals, Shoulder Braces, Arch Supports, TRUSSSES, 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.

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

**Boilers and Engines, Sawmill Equipments**  
**Oregon Wool Scouring Mill**  
 Phone, Main 4609 PORTLAND, ORE.  
 Wool Scoured and Sorted ON COMMISSION.

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

**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.

**Bank of England.**  
 The Bank of England is not a government institution, as is popularly supposed. It was projected by William Paterson, a Scotch merchant, to meet the difficulties experienced by William III in raising supplies for the war against France. Forty merchants subscribed £500,000 towards the sum of £1,200,000 to be lent to the government at 8 per cent, in consideration of the subscribers being incorporated as a bank.

**Deafness That Isolates.**  
 Deafness does not necessarily spell stupidity, although a great many people seem to think so. There are any number of clever, intelligent people of good education and broad views who through illness or accident become hard of hearing—or partially deaf. Isolation is the hardest thing a partially deaf person has to contend with, and when one is denied general intercourse with others one is apt to grow selfish and self-centered.

## 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.

**Are YOUR RECORDS SAFE?**  
 They Should Be Protected in The SAFE-CABINET "The World's Safest Safe"

**William**  
 50th & Oak Streets PORTLAND, OREGON

## EGGS.

The humble egg has a beautiful shell, that, very much like the motor car, houses its mysterious contents. Your dealer may buy only uniform large size eggs from a systematic producer, he may carefully test each for quality and offer you only the best. He is a responsible dealer and you fare well at his hands. His competitor however, may buy where he can for the least possible money, size and quality are not a part of his standard of value. Uniform through the limitation of your vision, you have no way of knowing the possible secrets existing beyond the symmetrical contour of an attractive exterior, and he smilingly shades the price and delivers you, kind reader, inferior eggs. Beware of such an irresponsible dealer, whether he sells eggs or motor cars. The shells covering the sterling qualities of our used cars we are proud to say, are refinished to present the best possible appearance. Within the shells we have inspected, tested, and rebuilt the contents so that you may select any car that may please you with the utmost confidence as to its standard of value.  
**COVEY MOTOR CAR COMPANY,**  
 21st and Washington Sts., Portland, Ore. Main 6244

## RAINIER HOTEL

128 N. 6th St., Portland, Ore.  
 Very Centrally Located. Convenient to all Depots, and one block from main Postoffice.

## 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.

## PORTLAND RUG CO.

Manufacturers of FLUFF and RAG RUGS a Specialty  
 CARPET CLEANING, LAYING & SIZING  
 1672-1674 East 17th Street

## Wood Turning and Cabinet Work

CALL ON **H. MANGOLD,**  
 329 East Morrison Portland, Ore.

## ATTENTION

SANTILE Floors, beautiful and economical for homes and public buildings. We hot-cost old single roofs.  
**Oregon Mastic Floor Co., Inc.**  
 806 Chamber of Commerce Building Portland, Ore.

## 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.

## 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 on one.  
 411 Grand Ave., Portland.

## MONG CHUNG WU, Chinese Medicine Co.

Removed to 65 1/2 Sixth St., bet. Oak & Pine, Portland. Call and see him or write. Consultation Free.

## 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. Keene, Dr. E. W. Frenn, Majestic Theatre Bldg., 35 1/2 Washington St., Portland, Oregon.

## The Unanswered Question.

Once we were young and now we are older, but never yet have we met anyone who had found a good answer to the question as to why the spirit of mortal should be proud.—Dallas News.

## Flour From Many Products.

Chinese millers make flours out of wheat, barley, oats, rye, buckwheat, chestnuts, millet, potato, peanuts, peas, beans, lentils, pulse, rice, almonds and fifty other vegetable substances.

## INFORMATION DEPARTMENT

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

### ART LEATHER GOODS

Leather Legging, Traveling Bags, Trunks, Cartridge Belts, Portland Leather Co., 225 Washington.

### ARTIFICIAL TEETH SPECIALIST

Dr. E. C. Rossmann, 457 Journal Bldg.

### BOILER WORKS—Repairing

East Side Boiler Wks, East Water & Main

### BOOKS NEW AND SECOND HAND

Johnson's Book Store, 249 Oak St.

### BRAZING, WELDING & CUTTING

Northwest Welding & Supply Co., 48 1st St

### BUTTER FAT BOUGHT

Irish-Danish Dairy pays cash for butterfat

### CREAMERY

Williamette Dairy, Buyers of Milk, Cream and Eggs. We pay cash, 483 Union Ave. N

### ENGRAVED WEDDING INVITATIONS

Irish-Danish Stationers, Portland, Ore.

### FARM LIGHTING PLANT

Light, 22 1/2 1st St.

### FLOWERS FOR ANY OCCASION

Geo. Betz & Son, 627 Williams Ave.

### FURNACES, CORNICE & ROOFING

Grant Sheet Metal Works, E. 3d & Davis

### WARD WOOD FLOORING

Elsman Hardwood Floor Co. 389 E Wash

### MANUFACTURERS OF AGATE JEWELRY

J. A. Lakin, wholesaler, retail, 102 Grand Ave

### MILLINERY & PARLOR CORSET

Jones Millinery, 49 Grand Ave.

### MONUMENTS—E. 3d and Pine Sts.

Otto Schumann Granite & Marble Works

### NURSERIES

Benjamin Nursery, R. F. D. 1, Portland.

### NURSERY STOCK

Villa Nurseries, R. No. 1, Portland.

## RAILWAY TELEGRAPH INSTITUTE

Young men and women; best returns for investment. Position when qualified 424 Railway Exchange Bldg., Portland.

## WANTED—FIR PITCH AND BARKS

We buy Fir Pitch, Barks and Roots in any quantities. Highest market price. For information write Northwestern Turpentine Co., 363 E. Ninth St., Portland, Or.

## WELDING & BRAZING

Jefferson Depot Welding Shop. Repairing of Boilers and Farming implements. 183 Columbia St., Phone Marshall 3944.

## PAINTS AND WALL PAPER

Write us for prices. Pioneer Paint Co., 186 First St., Portland.

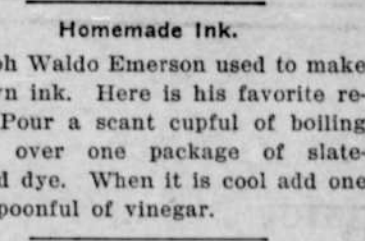
## SANITARY BEAUTY PARLOR

We help the appearance of women. Twenty-two inch switch or transformation, value \$7.00, price \$2.45.  
 400 to 412 Dekum Bldg.



## 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!

## Homemade Ink.

Ralph Waldo Emerson used to make his own ink. Here is his favorite recipe: Pour a scant cupful of boiling water over one package of slate-colored dye. When it is cool add one tablespoonful of vinegar.

## Poor Little Motorist.

Dickie, aged three, broke a wheel from his little wagon. "Now what shall I do?" he cried, "fifty miles from a garage and out of gas!"

## TO BREAK IN NEW SHOES ALWAYS USE

Allen's Foot-Ease, the antiseptic powder. It prevents tightness and blistering. Relieves Corns, Bunions and Swollen, Sweating, Aching Feet. Gives rest and comfort. Accept no substitute. Sample FREE. Address, Allen S. Olmsted, Le Roy, N. Y.

## The day is always his, who works in it with serenity and great aims.—Emerson.

## To Have a Clear Sweet Skin.

Touch pimples, redness, roughness or itching, if any, with Cuticura Ointment, then bathe with Cuticura Soap and hot water. Rinse, dry gently and dust on a little Cuticura Talcum to leave a fascinating fragrance on skin. Everywhere 25c each.—Adv.

## 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.

A papyrus on geometry dated 1100 B. C. has been preserved from ancient Egypt.

## Comfort Your Skin With Cuticura Soap and Fragrant Talcum

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.  
 P. N. U. No. 32, 1920

## TESTING VARIETIES OF MARKET PEANUTS

Experimental Work by the Bureau of Plant Industry.

Selected Strains Are Being Made With a View of Producing Those More Particularly Adaptable for Definite Purposes.

(Prepared by the United States Department of Agriculture.)

Most of the so-called varieties of peanuts now to be found in the trade in the United States are merely low-standard varieties with new or local names, and there are only about six distinct varieties grown in this country. This statement is made by the chief of plant industry, in reporting on experimental work with peanuts. This work has included methods of planting,



Variety for the Gulf Coast Region.

selection of seed, improvement of yield, and cultivation and handling of the crop. Selected strains of some of the varieties are being made with a view to producing those more particularly adaptable for definite purposes, such as the making of high-grade table and cooking oil or an oil that may be used in the manufacture of oleomargarine, and to some extent in making soap.

Other purposes for which selections are being made are those adapted for human food in the form of peanut meal, peanut butter, and other products, and high-yielding strains for stock and dairy feeds.

## LOW GRADE WHEAT FOR FEED

Does Not Contain Quite as Much Fat-tening Material as Corn, But More Protein.

If your wheat grades very low, you should consider whether it is not worth more to you for feeding purposes. At the present prices of feeds, wheat should be worth \$1.80 per bushel for feed, particularly if there is some dockage in it. Wheat does not contain quite as much fattening material as corn, but more protein, which is the milk producing and growing substance. For this reason it makes an excellent feed for milk for cows as a part of the grain ration. It also will make a good feed for pigs.

## VENTILATION

Ventilation is as important a matter in the barn as in the house, and no barn should be built without care being given to supplying fresh air for the stock. Some sort of a vent should be placed at the top of any reasonably closely enclosed barn, as the foul air will otherwise hang under the roof and eventually make ill the air in the barn bad. The cool, pure air will find its way in if there is a way for the warmer foul air to escape.

## MAKE START WITH ALFALFA

Easier to Get Stand Where Sweet Clover Has Been Previously Grown—Bacteria Needed.

It seems to be somewhat easier to get alfalfa started where sweet clover has been previously grown, as the sweet clover is more likely to give a better infestation of the proper bacteria to the soil, but it is not necessary to grow sweet clover first when the alfalfa seed is well inoculated. Even if sweet clover is to be grown first its seed should be inoculated or it may not grow much.

## VEGETABLE MATTER FOR SOIL

Grass or Sod Crops Are Most Valuable as Basis for More Humus—Other Good Methods.

There are many well-known methods of supplying the necessary vegetable matter to the soil. Crop residue is usually the basis of more humus. Grass or sod crops are the most valuable in this respect. Stable manure is also of great value in increasing humus. Winter cover crops, such as annual clover, vetch, or rye, are now extensively grown to be turned under in the early spring.