

PORTLAND BUSINESS DIRECTORY

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For Music, Dramatic Art, Languages.
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SOPRANO-SOLOIST, DIRECTOR.

A faculty of Artist teachers for private and class lessons in Piano, Voice, Violin, Cello, Harp, Dancing, Elocution. Special advantages. Free class lessons included in regular tuition. For Catalogue, address Secretary, 234 10th Street, Portland, Oregon. Phone Main 7398

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Mano of "La Voce Postata" Italian "Bel Canto"
Voice Building from Elementary Stages to High of International reputation. Studio—304-5 Stearns Building. Phone Main 3145.

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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, 10c to \$1.00

F. FRIEDLANDER CO., Jewelers.

Expert Watch and Jewelry Repairing. Mail Orders Given Immediate Attention.
210 Washington Between 5th and 6th Sts. PORTLAND, OREGON

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BROADWAY DYE & CLEANING WORKS.
200 Broadway, 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.

TIRES LONG-WEAR TIRES; PURE RUBBER.

STRONGEST COTTON FABRIC
Surprisingly high Mileage. Live responsible dealers. Write for exclusive territories.
STANDARD TIRE & AUTO SUPPLY CO., 54 5th St., Portland, Ore.

COLUMBIA RIVER SMELTS

The Dipnet Smelts are in. See our daily quotations on fresh smelts in the Portland Journal under "Top Fish". Frozen, 4c 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 price. A good opportunity missed if you fail to investigate. Paints, oils, varnishes at wholesale prices. Write for free samples and color cards. *Wife Pat & Wallpaper Co., 172 1st, Portland*

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.

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

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

De Laval Separators
Everything for the Dairy, Creamery and Cheese Factory.
Distributors of JAMES BARN EQUIPMENT
ALPHA GAS ENGINES
EMPIRE MILKING MACHINES
Write for prices or information.
COLUMBIA DAIRY SUPPLY CO., Portland, Oregon

SEE THE Lizard 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
LIZARD GAS HEATING CO., Portland, Oregon
244 Washington 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.
AMERICAN SUPPLY CO., 312 S. Third St., Portland, Oregon
Agents Wanted

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.
250 Alder St., cor. 4th., PORTLAND, ORE.

We Pay Cash for CREAM, EGGS, POULTRY, VEAL and HOGS.
Hazelwood Co., Front and Ankeny Sts.

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

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

Butter Believed Long Buried.
While cutting turf in a bog near Portadown, England, workers found a keg of butter many feet under the surface in perfect state of preservation. It is believed to have been buried for a great number of years.

The Picture Month.
October is the opal month of the year. It is the month of glory, of ripeness. It is the picture month.—Henry Ward Beecher.

Is Your Cracker Baker?

TRU BLU

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 cows. Our free book also tells about the wonderful close-swimming "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

Top at The Portland Hotel
When in Portland Rates \$1.50 up City
In the heart of the city
Richard W. Childs, Mgr.

EVERYTHING FOR THE OFFICE
Office Furniture & Appliances
PRINTING :: ENGRAVING :: BOOKBINDING

MARKSHALL 6090
46548

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

Sicker Than Ever.
What makes a kid the maddest is to get sick so he won't have to go to school, and then to find out that the teacher was sick on that day and that there wasn't any school.

Suspicious.
"Have you got a lawyer looking after your interest?" "Nominally; but I rather think he has his eye on my principal."—Boston Evening Transcript.

Reason for Mirth.
"Did you notice how your wife laughed at all my jokes. She's got a keen sense of humor." "No, she's got a dimple."—Judge.

A Billion Silver Dollars.
One billion silver dollars, laid in a row, says Gas Logic, each coin just touching the one before it and the one following, would form a line that would reach practically around the entire world.

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) 121-131 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
203-5-7 Board of Trade Bldg.

ACCORDION PLEATING

We Cut, Hem and Pleat Skirts any Style for \$1. Hemstitching, 10c per yard.
EASTERN NOVELTY MFG. CO.
85 1/2 Fifth St., Broadway 2000

K. Stephan, hemstitching, scolloping, braiding, accordion side pleat, buttons covered; mail orders. 219 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—24 HAND FURNITURE

Ford Auction Co.—Auctioneers. We sell everything. 121 Second St., Portland.

AUTO ACCESSORIES
Motors, gears, bearings, wheels, axles, and trailers. A wreck or all makes of cars and sell their parts at half price. David Hodson Co., N. Broadway and Flinders.

Motor Parts Mfg Co., 325 Burnside St. Parts for all cars at half price.

LONG & SILVA—462 Hawthorne Ave. Auto Wreckers. We wreck cars, trucks, and trailers. We have parts for Engines, Magnets, Carburetors, etc.

BUILDING MATERIALS
Order your land plaster or lime fertilizer now. Ship later. Prices right.
P. L. CHERRY CO., Inc.
271 Hawthorne Ave., Portland

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 \$30, irrigated land up to \$20 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.
9x12 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 1127.

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

DRUGS BY MAIL

Send to us for anything in Drugs, Rubber Goods, Trusses, etc. Postage prepaid.
PLUMMER DRUG CO.
260 1/2 Front St., Portland

DRUGLESS PHYSICIAN

Rheumatism, Constipation, Nerve and Stomach trouble. Dr. Elma Sorenson, 508 Panama Bldg.

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, 508 Panama Bldg., 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, WOOL, TALLOW
BISSINGER & CO., P. O. Box 378, 145 to 154 13th St. N., Cor. Irving, Portland, Main Office: San Francisco. Branches: Seattle, Spokane, Boise, Salt Lake, Reno, Billings, Missoula, Vancouver, B. C.

HIDES, WOOLS & CASCARA BARK

We pay highest prices—Write us for quotation. Kahm Bros., 195 Front St.

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

MONEY MAKING DAIRY
30 acres, stocked and equipped, 3 m. Oregon City. Last year's income, \$5320. Price \$14,000, \$6000 handles the deal. E. A. Lindgren, Savon Land Co., 955 N. W. Bank Bldg.

OPTOMETRIST AND OPTICIAN

GLASSES AS A VAILING
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, colitis, high blood pressure and female disorders.

PLUMBING & PLUMBING SUPPLIES

We can supply you with any kind of plumbing or 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 our best and most successful "Home Maker"; hundreds rich with marriage 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., 188 First St., Portland.

PORTLAND
Go with the crowd to the Abington Bldg., Portland to buy, sell or 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 Seeling Building, Portland, Oregon.

SANITARY BEAUTY PARLORS
400 to 412 Dekum Bldg. Everything to help the appearance of woman. Largest stock of Hair Goods. Three separate steam switch made of combings \$1.50. Twenty-two inch switch or transformation to match your hair \$2.45.

SCHOOLS AND COLLEGES

WOMEN BARBER COLLEGE
Wants Men. Women to learn the trade; positions waiting; send for catalogue.

MISS DECKER'S Private Business College. Alisky Bldg., 2d & 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.

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
Kewanee Water Systems to meet any conditions. Easily installed. Easily operated. Over 25,000 in use. Write for literature and details.
M. D. SPENCER
54 1st St., Portland, Oregon.

It Works! Try It

Tells how to loosen a sore, tender corn so it lifts out without pain.

No humbug! Any corn, whether hard, soft or between the toes, will loosen right up and lift out without a particle of pain or soreness. This drug is called freezone and is a compound of ether discovered by a Cincinnati man. Ask at any drug store for a small bottle of freezone, which will cost but a trifle, but is sufficient to rid one's feet of every corn or callous. Put a few drops directly upon any tender, aching corn or callous. Instantly the soreness disappears and shortly the corn or callous will loosen and can be lifted off with the fingers. This drug freezone doesn't eat out the corns or callouses but shrivels them without even irritating the surrounding skin. Just think! No pain at all; no soreness or smarting when applying it or afterwards. If your druggist don't have freezone have him order it for you.—Adv.

Bees as Weather Guides.

Bees are good weather guides, being sluggish and inactive in the morning if the day is going to be wet, and active and lively if it is going to turn out bright and fine.

What Our Heirs Think.

"Our lowest ambition should be a life of ninety years," says a noted physician. Well, it is sort of a low ambition just merely to hang on.—Boston Transcript.

The Murderer's Touch.

It is an old belief that the body of a murdered person will bleed on being touched by the guilty one. This "evidence" of guilt was once admitted in the Scottish criminal courts. If you happen to possess a copy of Sir Walter Scott's "Minstrelsy of the Scottish Border," you'll find an interesting story in this connection.

Little Progress Made.

My nephew on returning from school the first day was asked what he had learned. He replied: "Nothing but how to stand up and sit down, and I thought I knew that before I started to school."—Chicago Tribune.

Breaking all Records

Right now—when milk prices are breaking all records—is the time to make new high records in milk production. It is surprising how effectively this can be accomplished by raising the health standard of your dairy cows.

The most prevalent cow ailments—Abortion, Retained Afterbirth, Bunches, Lost Appetite, Scours, etc.—arise from an impaired condition of the genital and digestive organs. Kow-Kure has remarkable medicinal properties that act directly on these organs, producing regular, healthy action. The cow thrives on Nature's food, and a full milk flow naturally follows.

An occasional use of Kow-Kure will prevent disease and pay for its cost a hundredfold. The best dairymen keep it on hand constantly. Feed dealers and druggists sell Kow-Kure, in 6c and \$1.20 packages.

Send for free book
"THE HOME COW DOCTOR"
—very useful wherever there are cows.

DAIRY ASSOCIATION CO.
LYNDONVILLE,
VERMONT

KOW-KURE

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.

P. N. U. No. 7, 1919

FOR POULTRY GROWERS

The farmers of the United States lose each year large sums because of improper methods of producing and handling eggs. One-third of this loss is easily preventable. It is due to the partial hatching of fertile eggs, according to the United States department of agriculture.

The eggs laid by a hen may be either fertile or infertile, depending on whether or not the male bird has been allowed to run with the female. A fertile egg is one in which the germ has been fertilized by the male bird. Except for this process of fertilization the male bird has no influence upon the eggs which the hens lay. Egg production is equally great in flocks from which roosters are excluded.

A fertile egg does not keep as well as an infertile one because the fertilized germ responds more readily to high temperatures than the unfertilized one. It is impossible to hatch an infertile egg or to cause a blood ring to form in one. Such eggs are much more likely to reach the table in good condition and there is less spoilage in shipments composed entirely of them than in mixed shipments of fertile and infertile eggs.

Heat is the great enemy of eggs, both fertile and infertile. Poultry growers are urged to follow these simple rules, which cost nothing but time and thought, and will add dollars to the poultry-yard returns:

1. Keep the nests clean; provide one nest for every four hens.
2. Gather the eggs twice daily.
3. Keep the eggs in a cool, dry room or cellar.
4. Market the eggs at least twice a week.
5. Sell, kill or confine all male birds as soon as the hatching season is over.

THRIFT SAYINGS OF BENJAMIN FRANKLIN



Benjamin Franklin.

Every little makes a mickle.
Look before or you'll find yourself behind.

He that waits upon fortune is never sure of a dinner.
Learning is to the studious and riches to the careful.
All things are cheap to the saving, dear to the wasteful.
If you would be wealthy, think of saving as well as getting.
Beware of small expenses; a small leak will sink a great ship.
A penny saved is a twopence clear; a pin a day is a groat a year.
Gain may be temporary and uncertain, but expense is constant and certain.

It is easier to suppress the first desire than to satisfy all that follow it.

HERE AND THERE

In counting the cost it never seems necessary to allow for shrinkage.
Some people couldn't even drive a nail without doing crooked work.
The game laws provide no closed season for those who are hunting trouble.
The only use some people have for pleasant weather is to put something by for a rainy day.
It's one thing to take things as they come, but quite another matter to grab them on the go.

Regarding Influenza.

Dogs sometimes contract flu, but more rarely than cats. Birds, however, can get it. In the great epidemic of 1881, it is on record that many birds died, while the rest absolutely deserted those parts of the country where the disease was at its worst.—Pearson's Weekly.

New Time Zones.

Time now changes at Columbus, O., instead of at Pittsburgh. The new official boundaries for time zones in the United States became effective the first of the year. East of Columbus the time is "eastern" and west of Columbus to the 100th meridian "central" time.

TO DARKEN HAIR APPLY SAGE TEA

Look Young! Bring Back Its Natural Color, Gloss and Attractiveness.

Common garden sage brewed into a heavy tea with sulphur added, will turn gray, streaked and faded hair beautifully dark and luxuriant. Just a few applications will prove a revelation if your hair is fading, streaked or gray. Mixing the Sage Tea and Sulphur recipe at home, though, is troublesome. An easier way is to get a bottle of Wyeth's Sage and Sulphur Compound at any drug store all ready for use. This is the old time recipe improved by the addition of other ingredients.

While wispy, gray, faded hair is not sinful, we all desire to retain our youthful appearance and attractiveness. By darkening your hair with Wyeth's Sage and Sulphur Compound, no one can tell, because it does so naturally, so evenly. You just dampen a sponge or soft brush with it and draw this through your hair, taking one small strand at a time; by morning all gray hairs have disappeared, and, after another application or two, your hair becomes beautifully dark, glossy, soft and luxuriant.

This preparation is a delightful toilet requisite and is not intended for the cure, mitigation or prevention of disease.

Rugby School.
The famous English school at Rugby to which "Tom Brown" went and at which he had so many adventures, was founded in the year 1567. Or, at least, it was in that year that one Lawrence Sheriffe of London, grocer, started a free school at Rugby, which afterward became the Rugby which we know today.

Coal.
Though wood and turf formed the fuel of our early ancestors, investigations have proved that the Britons, even prior to the Roman occupation, made use of coal. But as it was possible to utilize only such coal as lay at or near the surface, the practice did not make headway for many centuries.

A Lady of Distinction.

Is recognized by the delicate fascinating influence of the perfume she uses. A bath with Cuticura Soap and hot water to thoroughly cleanse the pores, followed by a dusting with Cuticura Talcum Powder usually means a clear, sweet, healthy skin.—Adv.

Tea Blending Practical Monopoly.

The business of tea blending is peculiarly British. For 100 years Mingling Lane has blended tea for the whole world and brought the work into the region of an exact science.

Greatness and Strength.

Greatness lies not in being strong, but in the right using of strength, and strength is not rightly used when it only serves to carry a man above his fellows for his own solitary glory.

Life's Greatest Handicap.

It is a sad thing to begin life with low conceptions of it. There is no misfortune comparable to a youth without a sense of nobility. Better be born blind than not to see the glory of life.—Theodore T. Munger.

Following Directions.

"Nell—"The doctor told her her life was too sedentary; that she required more excitement." Belle—"What did she do?" Nell—"Became engaged to three fellows at once."

BIG EATERS GET KIDNEY TROUBLE

Take Salts at first sign of Bladder irritation or Back-ache.

The American men and women must guard constantly against kidney trouble, because we eat too much and all our food is rich. Our blood is filled with uric acid which the kidneys strive to filter out, they weaken from overwork, become sluggish; the eliminative tissues clog and the result is kidney trouble, bladder weakness and general decline in health.

When your kidneys feel like lumps of lead; your back hurts or the urine is cloudy, full of sediment or you are obliged to seek relief two or three times during the night; if you suffer with sick headache or dizzy, nervous spells, acid stomach, or you have rheumatism when the weather is bad, get from your pharmacist about four ounces of Jad Salts; take a tablespoonful in a glass of water before breakfast for a few days and your kidneys will then act fine. This famous salt is made from the acid of grapes and lemon juice, combined with lithia, has been used for generations to flush and stimulate clogged kidneys; to neutralize the acids in the urine so it is longer a source of irritation, thus ending bladder disorders.

Jad Salts is inexpensive; cannot injure, makes a delightful effervescent lithia-water beverage, and belongs in every home, because nobody can make a mistake by having a good kidney flushing any time.