

# PORTLAND BUSINESS DIRECTORY

Please Mention This Paper When Answering These Advertisements.

Write Today--

Put this Marvelous

## APEX

Electric Washer  
In Your Home

**\$10 DOWN**

Balance in small monthly payments.

This is the famous washer with the never-rust copper tub that rocks the clothes from side to side cleaning them without wear. Has power driven SWINGING WRINGER.

Don't delay—Write at once to the

**J. C. English Co.,**

148 Fifth Street

Portland,

Oregon

If Father did the Washing He'd use an APEX

## MORRIS BROTHERS, Inc.

The Premier Municipal Bond House

MORRIS BUILDING, 309-311 Stark St.

Government and Municipal Bonds

PORTLAND, ORE.  
Phone Bdw, 2151.

Established Over  
Twenty-Five Years

**SABERLING-LUCAS Music Co.**

MUSIC, PIANOS, VICTROLAS, BAND  
and ORCHESTRAL INSTRUMENTS.

Send for Catalogues.

125-7 Fourth St., Portland's Big Music Store.

**NA-PEER TIRES** one size only  
30X3 1/2

MADE OF FIRST GRADE RUBBER  
Dealers Write for Special Propositions

**PORTLAND RUBBER MILLS,**  
PORTLAND, ORE.

**\$19.00**

**DIXIE BREAD** SALEM BAKING CO., Salem, Ore.  
Ask Your Grocer HAYNES-FOSTER BAKING CO.  
Portland, Oregon.

**SACKS FOR SALE** Potatoe, Onion and Grain Sacks. Lower Prices.  
L. SHANK & CO., 312 First St., Portland, Ore.

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

**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.  
216 Alder St., cor. 4th. PORTLAND, ORE.

**LANER AUTO SPRING CO.** You Can't Break 'Em!  
Get Springs with written guarantee for year.  
15,000 Springs in Stock. Portland, Ore.

**CONLEY'S USED CAR CENTER**  
127 Lowndale Street.  
We will pay you cash for late model cars or sell them for you. Remember  
the place—Brick Building, at intersection of Wash., 15th and Burnside.

**'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.

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

**GENUINE FORD PARTS** TALBOT & CASEY, Inc., Admitted Ford Dealers  
When in town, bring your Ford to us. Exceptional  
repairing facilities by first-class Ford mechanics.  
Magneto re-charged in car while you wait. Try  
us for parts. No. 1 Grand Avenue, Portland, Or.

You Will Feel Right at Home.  
Beautifully Furnished Rooms.

**Central**  
Safe  
\$1.00 Without Bath  
\$1.50 With Bath

Weekly Rates  
Monthly Rates

**NORTONIA HOTEL**  
11th and Stark. PORTLAND, ORE.  
Excellent, Cafe and Roof Garden

**A ONE-MAN TOP FOR FORDS, \$8.50.**

A Pennypacker Top Converter converts the Ford top into a snappy stream 29 "unit dollar value, one man top for only \$8.50. Money refunded if not satisfied.  
O. T. Hull, 534 Washington St., Portland, Ore. State distributor—Pennypacker Top Converters and Covers.

**KEWANEE WATER SYSTEMS**  
and Electric Lighting Plants, make life worth living on the farm. Easy to install and operate.  
M. D. Spencer, Distributor, 383 East Morrison, Portland, Oregon.

**Switching the Subject.**  
Once upon a time, we heard of two women who had lost their hair. One had been through a sick spell and the other found hers later behind the dressing table.—Indianapolis Star.

**Tempted.**  
"I have never been what you might call a lover of hoss flesh," remarked the facetious feller, "but dern if I won't be tempted to try it if it's any cheaper."

**Rain by X-Ray.**  
An Australian inventor has patented a method for producing rain by raising large X-ray bulbs by balloons into higher strata of air that are filled with moisture.

**Where the Folly Lies.**  
It is hardly ever foolish to do a thing because we want to do it. The folly lies in doing a thing because other people think we ought to want to do it, and we do not.

**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.

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

**AGATE CUTTERS & MFG. JEWELERS**  
Splendid service, pleasing prices. Jewelry and watch repairing via mail. Miller's 555 Washington St.

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

**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 Hodges Co., N. Broadway and Flanders.

**Motor Parts Mfg Co., 328 Burnside St. Parts for all cars at half price.**

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

**BARBERS—**  
Lady Barbers—Shave 10c, hair cut 25c. 295 Gilson St., Portland.

**BUILDING MATERIALS**  
SHOPE BRICK CO., race and mantle brick a specialty. Phone East 1835; Residence, East 1197. 31 1/2 E. Morrison St., Portland, Ore.

**CARPET WEAVING AND CLEANING**  
Fluff Rugs From Old Carpets  
Rag Rugs, all sizes. Mail orders prompt. Send for Booklet.  
\$213 Rugs Steam or Dry Cleaned, \$1.50.  
WESTERN FLUFF RUG CO.,  
54-58 Union Ave. N. East 5618, B-1475

**CHIROPODIST**  
Painless extraction. Good chiropody, best results. Inferior chiropody is aggravating and will cause irritation. Ladies and gentlemen. 610 Bush Lane Bldg., Broadway and Alder St.

**CITY AND FARM PROPERTIES**  
We protect your interests. Farms, lumber, 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.

**ENCK'S CITY DYE WORKS** Portland  
Established 1890

**DENTAL SUPPLIES—**  
John Welch Dental Depot. Dental supplies of all kinds. Morgan Bldg., Portland.

**DR. I. E. La BARRE, DENTIST**  
Portland's Modern Dentist  
No serious results from teeth extraction. Work of every character positively guaranteed. Dr. I. E. La Barre, D. D. S., Suite 205 Gerlinger Building.

**HILL MILITARY ACADEMY**  
PORTLAND, OREGON  
OPENS SEPTEMBER 17, 1919

A Moderately-Priced Hotel of Merit  
**HOTEL CLIFFORD**  
East Morrison St. and East Sixth  
\$1.25 per Day. Two in a Room, \$1.75.

**THE WORLD'S BEST SILOS**  
The Tung Lox  
Easy to erect—low in price—ill last a lifetime. This is the Silo that practical farmers say is the Best Silo in the World.

Send for full information  
**COLUMBIA DAIRY SUPPLY CO.,**  
92-94 Front St., Portland, Oregon

We Pay Cash for  
**DAIRY BUTTER, Cream, Eggs, Live POULTRY.**  
PORTLAND, ORE. Write for Prices and Tags

For Cultivating Long, Beautiful Eyelashes and Eyebrows nothing can compare with "LASHIE," at all Druggists.

**ORIENTAL LABORATORIES, Portland, Ore.**

See The  
**Portland Modern Oil Burner**  
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. By far the cheapest fuel. Investigate. Agents wanted.

**PORTLAND MODERN OIL BURNER,**  
145 Grand Ave., Portland, Oregon

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

FARRALL 5090  
ASBAS

**Attham**  
FIFTH & CAR STREETS PORTLAND, OREGON  
COMPLETE LINE OF STEEL FILING DEVICES AND SYSTEMS

**Flowers and the Voice.**  
Flowers are said to have a remarkable effect on the voice. Slim Reeves never cared to smell a rose; he said the perfume of a bouquet of flowers made his throat "off singing for a week." Another famous opera singer declares that the odor from a bunch of violets makes his voice quite husky.

Said the facetious teller, "Coarse food is not the kind that is served in courses."

Let me cure your rheumatism with my new discovery, No. 72. Nature's own remedy. No Cure, No Pay. \$2.00 per bottle. Prof. John, the Foreman's Doctor, 71 N. 5th 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.

**DRUGS BY MAIL**  
Send to us for anything in Drugs, Rubber Goods, Trusses, etc. Postage prepaid. Plummer Drug Co., 260 1/2 St., Portland.

**FARM LOANS**  
For any time desired and lowest current rates. Wm. MacMaster, 211 U. S. National Bank Building, Portland, Oregon

**FOOT SPECIALISTS**  
Dr. Carl Loven, graduate N. Y. College Chiroprody-Orthopedics. Broadway Bldg.

**HAIR DRESSING—**  
Mme. Grenell relieves itching scalp, dandruff, moles removed. 239 Flanders Bldg., Portland.

**HIDES, WOOLS & CASCARA BARK**  
We pay highest prices—Write us for quotation. Kahn Bros., 185 Front St.

**FURS TO ORDER—REMODELING**  
Save 10 to 30% at the only upstair furrier. Raw fur hat. The Fur Shop, 606 Sweetland Bldg., 5th and Wash., Portland, Ore.

**HIDES, WOOL, TALLOW**  
BISSENGER & CO., P. O. Box 4578, 148 to 154 11th St. N., Cor. Irving, Portland.

**Mail Office, San Francisco, Branches: Seattle, Spokane, Boise, Salt Lake, Reno, Billings, Missoula, Vancouver, B. C.**

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

**MACHINERY**  
Send us your inquiries for anything in Iron or Woodworking Machinery, Logging, Sawmill, Contractors' Equipment, Locomotives, Boilers, Engines, Crushers, Rail, Cable, Belting, etc. Burke Machinery Co., 528 Railway Exchange Bldg., Portland, Or.

**MONUMENTS**  
PORTLAND MARBLE WORKS  
264-266 Fourth St.—New Bros.

**OPTOMETRIST AND OPTICIAN**  
GLASSES AT A SAVING.  
Patrons solicited on basis of capable service and reasonable charges. Thousands of satisfied patrons. A trial will convince. Chas. W. Goodman, optometrist, 309 Morrison, Portland, Oregon.

**PAINTS AND WALL PAPER**  
Write for prices. Pioneer Paint Co., 188 First St., Portland.

**PLATING—NICKEL AND SILVER**  
Write for prices—we pay return postage on small parcels. California Plating Works, 214 2nd St., Portland.

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

**SANITARY BEAUTY PARLOR**  
We help the appearance of women. Twenty-two inch switch or transformation, value \$7.00, price \$2.45.  
409 1/2 W. Dekum Bldg.

Hawthorne Auto & Gas Engine School, 463 Hawthorne Ave. Practical experience in overhauling and repairing every make of auto and gas engine. Oxyacetylene welding. Established 1907.

**PALMISTRY**  
Madame Jeannette, Foucher of Palmistry, Zorn Hotel, cor. 5th & Morrison, Apt. 18.

**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.,**  
213 Third St., Portland

**PHYSICIANS**  
DR. ELNA SORENSSEN, 308 Panama Bldg. Drugless methods, stomach, kidney, rheumatism, constipation, liver trouble.

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

**PORTABLE DRAG SAW**  
Most highly improved Drag Saw on the market. Has the only real and practical clutch. Write for particulars and special prices. BEAVER MOTOR PRODUCTS CO., 246 Hawthorne Ave., Portland.

**WILLIAMS—SANITARIUM—E.A.D.**  
Correct diagnosing, best medical attention, skilled nursing, electric treatments, rheumatism, all chronic ailments. 734 Hawthorne, cor. E. 21st.

**SILOS AND GRAIN BINS**  
Only exclusive Silo factory. No Hoops, No Nails, No Trouble. Stay Round Silo Co., 261 Dekum Bldg., Portland.

**TAILORED SUITS—LATEST STYLE**  
Suits to order, \$10.00 down, \$5.00 per month. Suits pressed 15 minutes. Unique Tailoring Co., 194 Fourth St., Portland.

**TEACHERS' AGENCY**  
Rocky Mountain Teachers' Agency, Frank K. Welles, ex-ass't State Sup't, mgr., Portland, Or. Teachers placed promptly.

**WALL PAPER, PAINT**  
At wholesale and retail. Mail orders promptly filled. Smith's Wall Paper House, 108-110 Second St., Portland.

**One Treatment with Cuticura Clears Dandruff**  
All druggists; Soap 25c, Ointment 25c, Talcum 25c. Sample each free of "Cuticura," Dept. 2, Boston.

**MURINE** Rests, Refreshes, Soothes, Heals—Keep your Eyes Strong and Healthy. If they Tingle, Smart, Itch, or Burn, if Sore, Irritated, Inflamed or Granulated, use Murine often. Safe for Infant or Adult. At all Druggists. Write for Free Eye Book. Murine Eye Remedy Company, Chas., U. S. A.

**Oregon's School for Oregon's Teachers**  
**OREGON Normal School**  
MONMOUTH, OREGON

**PURPOSE**—The training of teachers for professional work.

**FACULTY**—Every member of the faculty professionally trained.

**DEPARTMENTS**—For fitting elementary teachers for city and rural schools.

**COURSES**—Professional, Supervisory, Rural, Primary.

**ENTRANCE REQUIREMENTS**—Completion of four years' high school work or its equivalent.

**GRADUATION**—Completion of elementary or Standard Courses leads to State Certificate without examination.

**TERMS BEGIN**—First term, 1919-1920, September 15. Second term, 1919-1920, November 15. Third term, 1919-1920, February 7. Fourth term, 1919-1920, April 10.

**INFORMATION**—For further information write to the registrar.

**WILLAMETTE UNIVERSITY**  
College of Liberal Arts  
College of Law  
Department of Music

The highest standards of scholarship and religious influence. Strong pre-professional courses. Bulletins free.

**PRESIDENT CARL G. DONKY**  
Salem, Oregon

**Brudner Shinnbone's Idea.**  
"Ah ain't personally 'quainted wiv dis yar cootie," remarked Shinnbone, "but Ah reckon he ain't nuffin' mo' dan a sartin onmentionable inase" wiv er military trainin'."—Boston Transcript.

**Unwise Business Men.**  
There be those who are ready to rush into great ventures on suspicion, as it were, not having made a careful and exhaustive survey of the situation, nor having counted the cost.

**Bull in Dairy Herd.**  
Although the bull in the dairy herd if often looked upon as a necessary evil, it should not be forgotten that the calves inherit half their blood from him.

**Make Second Sowings.**  
Make a second sowing of pens, radishes, etc., as soon as the first is out of the ground.

**Machinery Repairs.**  
Farm machinery repairs made now mean fewer lay-offs next summer.

**Like Man Without Country.**  
The dairyman without a silo is like a man without a country. Right now is the time to figure on the profit of a silo investment.

**Success in Dairying.**  
It is not the gross income, but the net profits, that measure the success of the dairy business.

**FEED AND CARE OF CHICKENS**  
Department of Agriculture Has Issued Circular Which Will Be Found Important.

(Prepared by the United States Department of Agriculture.)

Now that hatching is over in many sections and will be over very shortly everywhere, the real important factor is feeding and care of the youngsters. The department of agriculture at Washington issues a circular on "First Care of Baby Chicks," G-30, which is very helpful.

**Eradicating Potato Bugs.**  
Sometimes potato bugs appear as soon as the plants show through the ground. Then is the time to do hand picking or very soon you will have a crop of young bugs to contend with.

**Experience is Good Teacher.**  
Experience is the best teacher in the world. The experienced silo user knows a thousand times more about the silo than the man who has never used one.

**BOY SCOUT DOINGS.**  
A boy scout firemanship examination was held in Spokane, Wash., and the 75 scouts who took the examination passed.

As their "good turn" Troop No. 12 of Toledo, O., scraped the church steeple with wire brushes so it could be replanted.

When a Vineland, N. J., milk dealer offered the boy scouts a prize to find his 1,500 missing bottles, one scout found 80 in one back yard. Eighteen scouts located 1,087 bottles.

The people in the town of Scio, N. Y., say that the boys there have improved 50 per cent since joining the scouts and doing their daily good turn. While Scoutmaster Burroughs was on military service, the scouts carried on their good work during his absence.

Two boy scouts of Troop No. 17, Passaic, N. J., rescued a child that had fallen off a bridge into the water. After administering first aid in boy scout fashion they hailed a passing automobile and took the boy to his home, where he regained consciousness a short time later.

## BIG EATERS GET KIDNEY TROUBLE

Take Salts at first sign of Bladder irritation or Backache.

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 over work, 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, and has been used for generations to flush and stimulate clogged kidneys; to neutralize the acids in the urine so it no longer is 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.

**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.

**The Brute.**  
Popperton—"The wife has gone shopping and left me in charge of the baby, and I'm blest if I know how to keep the beggar quiet." Grimshaw (after critically regarding the howling juvenile)—"I should think you could easily keep him quiet, both in a vocal and physical way, by gagging him carefully, tying his hands behind his back, binding his feet together, nailing his clothes to the floor, and then administering chloroform to him."

**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 freezeone and is a compound of ether discovered by a Cincinnati man.

Ask at any drug store for a small bottle of freezeone, 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 freezeone 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 freezeone have him order it for you.—Adv.

**Peat Used in Making Fertilizers.**  
Italian peat too low in fuel value to be used for heating is being utilized in the manufacture of nitrogen fertilizers.

**HUSBAND SAVES WIFE**  
From Suffering by Getting Her Lydia E. Pinkham's Vegetable Compound.

Pittsburgh, Pa.—"For many months I was not able to do my work owing to a weakness which caused backache and headaches. A friend called my attention to one of your newspaper advertisements and immediately my husband bought three bottles of Lydia E. Pinkham's Vegetable Compound for me. After taking two bottles I felt fine and my troubles caused by that weakness are a thing of the past. All women who suffer as I did should try Lydia E. Pinkham's Vegetable Compound."—Mrs. JAS. ROHRBERG, 620 Knapp St., N. W., Pittsburgh, Pa.

Women who suffer from any form of weakness, as indicated by displacements, inflammation, ulceration, irregularities, backache, headaches, nervousness or "the blues," should accept Mrs. Rohrborg's suggestion and give Lydia E. Pinkham's Vegetable Compound a thorough trial.

For over forty years it has been correcting such ailments. If you have mysterious complications write for advice to Lydia E. Pinkham Medicine Co., Lynn, Mass.