

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

Packard
Did you ever consider that Buying The Best is the Safest Policy
"Ask the Man Who Owns One"

Ophium
At Heilig Theater, Portland, Oregon
Three Nights: Sun, Mon, Tues.
Four Matinees: Sun, Mon, Tues, Wed.
MATINEES—15c to 75c. NIGHTS—15c to \$1.25

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

Hotel Alder
DO YOU KNOW THAT THE ALDER HOTEL
285 Alder Street, Portland, Oregon.
Will rent you a room for \$1.00 per day, or a room with bath for \$1.50 to \$2.00 per day?

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

LIBERTY BONDS and UNLISTED STOCKS ON ANY MARKET
HERRIN & RHODES, Inc.
Railway Exchange Building.

PROGRESS RESTAURANT
Best Italian Restaurant on Pacific Coast catering to American connoisseurs that demand the best. Delicious cooking and homelike.
Cor. 1st and Stark, Portland.
Welcome Ranchers

Page & Son
Portland, Oregon
Write us for prices and market conditions on Veal, Hogs, Poultry, Fruits, Potatoes, Onions, etc. Forty Years in the Same Location.

L Cafeteria
Sixth street opposite The Oregonian and Alder street opposite Meir & Frank's. The Best Eating place in the City. The Finest Coffee and Pastry a Specialty.

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

BAB'S RESTAURANT
A good place to Eat and Live Well. Remarkable 60c luncheon at noon. Open 7 a. m. to 2 a. m. 326 Stark St.

HIDES
BISSINGER & CO., Wool, Pelts, Tallow. Wool Pullers
Largest dealers on the Coast. 148-164 North 13th St., P. O. box 4378 Portland, Ore.; Wool Pullery Sellwood Sta., Portland. Ship us your goods; highest prices paid at all times.

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

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.

SWOLLEN (Varicose) VEINS
Are painful and often dangerous. Our Hand-woven-to-fit Elastic Stockings, Belts and Bandages always give relief.
Fitters and Makers for Fifty-five Years
Satisfaction or Money Back.
Send for Book and Measure Blank Today.
WOODARD, CLARKE & CO.
Portland.
Woodlark Building Alder at West Park

We Make Fluff Rugs From Your Old Carpets
Rag 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 9580

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

HOTEL RAMAPO
14th and Washington Portland, Oregon
In the heart of the shopping and theatrical district.
Rates \$1 to \$3. Geo. R. Tremblay, Mgr.

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

QUEEN CITY Steam Cleaners 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.

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 "C"

"EVERYTHING FOR THE OFFICE"
Printing—Engraving—Bookbinding
Office Furniture.
Hilborn
107th & Oak Streets PORTLAND, OREGON

DR. E. H. EAST
PHYSICIAN AND SURGEON
Specialties: Gynecology, Diseases of Women and Maternity
Office Morgan Building Portland, Ore.

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

Buy Your Adding Machine
—where you will—but see us first—save money. New and Second-hand Adding machines.
P. R. Mahoney, Factory Expert.
All kinds of machines. Overhauling and all kinds of general repairs a specialty.
324 Stark street. PORTLAND, ORE.

Different Thermometric Scales.
The scale employed by a thermometer is indicated by one of the initial letters F., C., R., or by the name, Fahrenheit, Centigrade, Reaumur. The degrees of one thermometric scale are readily converted into those of another. Following is their relationship: 180 degrees F. equals 100 degrees C., equals 80 degrees R. Therefore 1 degree F. equals five-ninths of a degree C., equals four-ninths of a degree R.

Chinese Medicine Co.
SOY GEE, Prop.
Root and Herb Remedies.
133½ First Street.

Class by Themselves.
Stanley is one of a large family. Besides numerous sisters and brothers, there are aunts and uncles galore and many cousins. The only young people, however, are those in his immediate neighborhood. At Thanksgiving dinner Stanley gazed solemnly around the table for a while and then announced oracularly: "My mother and the cat seem to be the only people in this whole family that have any children."

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 Leggings, Traveling Bags, Trunks, Portland Leather Co., 226 Washington.
ARTIFICIAL TEETH SPECIALIST
Dr. E. C. Rossman, 367 Journal Bldg.
AUTOMATIC SEALING VAULT
Address C. W. Goodman, Linnton, Or.
BOILER WORKS—New—Repairing
East Side Boiler Wks, East Water & Main
BRAZING, WELDING & CUTTING
Northwest Welding & Supply Co., 98 1st St.
BUTTER FAT BOUGHT
Fernwood Dairy pays cash for butterfat.
CREAMERY
Williamette Dairy, Buyers of Milk, Cream and Eggs. We pay cash, 483 Union Av. N.
Oregon Creamery for Eggs, Cream 130 2nd St.
CUT FLOWERS & FLORAL DESIGNS
Clarke Bros., Florists, 287 Morrison St.
DENTIST LATE U. S. NAVY
Dr. P. G. Brown, 808 Stevens Bldg., Portland
DENTIST
B. E. Wright, 308 Raleigh Bldg., 6 & Wn
DANCING EVERY NOON & EVENING
Oriental Cafe, Chinese-American Kitchen
Corner Broadway and Wash. PORTLAND
DEFORMITY APPLIANCES FOR CRIPPLES
K. E. Smith & Co., 452 Burnside St.
ENGRAVED WEDDING INVITATIONS
Irwin-Hodson, Stationers, Portland, Ore.
FARM LOANS
Deveraux Mortgage Co., 87 6th St.
FLOWERS FOR ANY OCCASION
Geo. Betz & Son, 687 Williams Ave.
FOUNDRY AND MACHINE WORKS
Commercial Iron Works, 7th & Madison.
FURNACES, CORNICE & ROOFING
Grand Sheet Metal Works, E. 3d & Davis
GARAGES AND AUTO REPAIRING
E. M. F. Garage, 21st and Washington Sts
Multnomah Hotel Garage, 2d and Ankeny.
Commercial Garage, E. 11th and Burnside.
HARD WOOD FLOORING
Hanson Hardwood Floor Co., 389 E. Wash.
East Side Hardwood Floor Co., Inc., 410 E. Burnside.
HAVE YOUR EYES EXAMINED
A. E. Hurwitz, Optometrist, 225 First St.
Hemstitching, Buttons Covered, Plaiting
H. P. Smith, 242 Alder St.

HOLMES BUSINESS COLLEGE
Portland, Oregon Enter now. Position when competent. Catalogue free.
MANF. OF AGATE JEWELRY
J. A. Lakin, wholesaler, retail, 102 Grand Av.
MONUMENTS—E, 3d and Pine Sts.
Otto Schumann Granite & Marble Works
PRODUCE BOUGHT
Peerless Produce Co., 175 Front St.

When in Portland stop at
The Portland Hotel
In the Heart of the City
Richard W. Childs
Manager

JONES LUMBER CO.
Established 1859.
291 Fourth St., Cor. Columbia, Portland, Oregon.
Lumber, Lath, Shingles, Mouldings
Let us figure your next lumber bill.

Miller Tires
GEARED TO THE ROAD
UNIFORM MILEAGE

ATTENTION
SANITARY Floors, beautiful and economical for homes and public buildings. We hot-coat old shingle roofs.
Oregon Mastic Floor Co., Inc.
806 Chamber of Commerce Building Portland, Ore.

G. & R. MACHINERY CO.
501 Gerlinger Bldg., Phone Main 8201 Portland, Or.
Boilers and Engines, Sawmill Equipments

DR. DEAN
NO OPERATION—GUARANTEED CURE
PILES
2 No. MORRISON STS. PORTLAND, ORE.
OFFICE HOURS 11 A.M. TO 7 P.M.

"A Moderate Priced Hotel of Merit"
HOTEL CLIFFORD
East Morrison St., at East Sixth, the Principal East Side Hotel, 5 minutes from Shopping District, four blocks from S. F. East Side Station.

PORTLAND RUG CO.
Manufacturers of
FLUFF and RAG RUGS a Specialty
CARPET CLEANING, LAYING & SPECIALIZING
1672-1674 East 17th Street

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

BEST FOR BURNS
KEROSENE KREAM
AND
SUNBURNS
AT ALL DRUGGISTS.

NEW PALACE HOTEL
L. W. HIMES, Manager.
\$1 and Up Washington at 12th Street.
Portland, Oregon.

Noted Bachelors.

Among the most famous bachelors in the world's history are: Michaelangelo, Raphael, Petrarch, Alexander Pope, Sir Isaac Newton, Schopenhauer, Charles Lamb, Whittier, Swinburne, Alfred de Musset, Voltaire, Tilden, the scientist; Cecil Rhodes, Phillips Brooks, John Burroughs, President Buchanan, Walt Whitman, Lewis Carroll, Henry James, Lord Kitchener, Chopin, Liszt, Beethoven, Nicolo Paganini.

NURSERIES

Russellville Nursery, R. F. D. 1.
Benedict Nursery Co., 185 E. 87th N.
NURSERY STOCK
Villa Nurseries, R. No. 1, Portland.
OREGON FLUFF RUG CO.
J. H. Lehmann, Prop. 1984 East Stark
Hides, R-K Produce Co., 209 Wash St.
OIL SHAMPPOING & MANICURING
Myrtle Clarke, 733 Morgan Bldg., Portland
PLASTER DOLLS AND NOVELTIES
Rose City Novelty Wks, 105 Grand Ave.
Ship us your Hogs, Veal, Poultry, Eggs, Hides, R-K Produce Co., 209 Wash St.
PYORRHEA DENTISTS
Smith Long Service, 310 Bush & Lane Bl
REALTORS
Interstate Land Co., 248 Stark St.
REAL ESTATE AND LOANS
M. V. Harrison, 512 Gerlinger Bldg.
SAVES—FIRE AND BURGLAR
Norris Safe & Lock Co., 106 2nd St.
SHEET METAL & RETINING WORKS
Union Avenue Metal Works, 411 Union Ave.
WINDOW SHADES
Peake, The Shade Man, 428 Alder St.
CANCER TREATED
Oswell M. Jones, M. D., 312 Morgan Bldg.

ACCORDIAN PLEATING
Knife and box pleating, hemstitching, 100 yd. Buttons covers, Eastern Novelty Mfg. Co., 85½ Fifth street, Portland.
BRAZING & WELDING WORKS
We sell you a welding outfit and teach you the business. Portland Brazing & Machine Works, 3rd and Gilliam.
CLEANING AND DYEING
For reliable Cleaning and Dyeing service send parcels to us. We pay return postage. Information and prices given upon request.
ENKES CITY DYE WORKS
Portland

ARTIFICIAL LIMBS
Oregon Artificial Limb Co., Inc. Write for Catalog. 201 2nd St., Portland.
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. W. Frisbie, Majestic Theatre Bldg., 351½ Washington St., Portland, Oregon.

DIAMONDS & JEWELRY BOUGHT
All kinds diamonds and jewelry bought; names your price. Repairing a specialty. Reiner Jewelry Co., 52 N. Sixth.
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.

HEMSTITCHING AND PLEATING
Accordian and Box Pleating, Button and Pleating Shops, 404 Royal Bldg.
HIDES, WOOLS & CASCARA BARK
We pay highest prices—Write us for quotation. Kahn Bros., 195 Front St.

LARGEST HOMESELLER ON PACIFIC
Over 300 Portland Homes for Sale. See Frank L. McGuire, Abington Bldg.
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.

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.
STALK-DAVIS CO.,
188-190 4th St., Portland

PAINTS AND WALL PAPER
Write us for prices. Pioneer Paint Co., 186 First St., Portland.

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.

PLATING NICKEL AND SILVER
Headlights resilvered, \$1.00 pair. Spot lights \$1.50 each. Parts nickelled. Hard-ware refinished. California Plating Wks., Cor. 2nd and Salmon Streets, Portland, Ore.
WANTED—FIR PITCH
We buy Fir Pitch in any quantity. Highest market price. Payment on delivery. Write for schedule of prices on pitch and equipment. Northwestern Turpentine Co., 368 East Ninth St., Portland, Oregon.

WELDING & BRAZING
Jefferson Depot Welding Shop. Repairing of Boilers and Farming Implements. 189 Columbia St., Phone Marshall 3944.
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.

Record Piece of Jade.
The largest piece of jade known is a block of this stone which is seven feet long, four feet wide and weighs three tons. It came from South Island, New Zealand, and forms the base for a statue of a Maori chieftain on exhibition in the Museum of Natural History, New York city.

A Great Revenue.
Economy is a great revenue.—Cicero.

Make Address Sure.
When wrapping magazines for the mail, the important thing is to make sure that the magazine and its wrapper will not part company. Lay a cord lengthwise inside the magazine, and after sealing and addressing the wrapper, tie the cord once the long way and once around the middle of the roll.

"Crooked Usage."
This curious name for a London street possibly arose from the fact that the word "usage" in former times was applied to the strips of common land, or paths, between private plots of cultivated land. London's "Crooked Usage" street was probably one of these paths.

Waterspouts and Cloudbursts.
A cloudburst is simply a sudden copious rainfall, as if the whole cloud had been precipitated at once. Waterspouts are bursting rain-clouds, accompanied by whirlwind, which whip the rain into dense, whirling columns of water.

Thought He had Treasure Trove.
Harry Lee, a negro laborer, helping to pull down an old residence in Baltimore, unearthed a metal box about a foot in diameter, expectantly removed the rusty lid, and found inside a sack containing several old coins, dated in the early part of the eighteenth century, and two old flints.

Worth Cultivating.
It is not a thing divine to have a smile which, none know how, has the power to lighten the weight of that enormous chain which all the living in common drag behind them?—Victor Hugo.

"Father of the Automobile?"
This title was given to Gottlieb Daimler, who constructed the first gasoline engine automobile.

Rests, Refreshes, Soothes, Burns—Keep your Eyes Strong and Healthy. If they Tired, 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, Chicago, U. S. A.

Are You Satisfied? **BENKE-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.

WRIGLEYS

The children love Wrigley's—and it's good for them.

Made under conditions of absolute cleanliness and brought to them in Wrigley's sealed sanitary package.

Satisfies the craving for sweets, aids digestion, sweetens breath, allays thirst and helps keep teeth clean.

Costs little, benefits much. Still 5¢ Everywhere

THE FLAVOR LASTS

WRIGLEY'S JUICY FRUIT SPEARMINT DOUBLEMINT CHEWING GUM

A-153

Cuticura Soap
IS IDEAL
For the Hands
Soap 25c, Ointment 25 and 50c, Talcum 25c.

ASPIRIN
Name "Bayer" on Genuine

Austria's Salt Monopoly.
The Austrian monopoly on salt ruined all the salt industries for a period of 146 years. There are no data up to the time of the partitioning of Poland, but it can safely be said that the salt mines of Galicia supplied about 100,000 tons of salt yearly, Wieliczka about 24,000 tons and Bochnia 17,000 tons. There were no other salt mines in Poland in the year 1772.—Baltimore American.

"Pape's Diapepsin" Corrects Stomach.
"Pape's Diapepsin" is the quickest, surest relief for indigestion, gases, flatulence, Heartburn, Sourness, Fermentation or Stomach Distress caused by acidity. A few tablets give almost immediate stomach relief and shortly the stomach is corrected so you can eat favorite foods without fear. Large case costs only 60 cents at drug store. Absolutely harmless and pleasant. Millions helped annually. Best stomach corrective known.—Adv.

The Blighter Blighted.
There is nothing that quite so quickly and so definitely marks a man or a woman as being ill-bred as incivility. Being rude, ungracious, impolite, inconsiderate, bad-mannered, is evidence of the grossest ignorance and worse—evidence of utter contempt of mankind. The uncivil can and do blight the happiness and comfort of people many times, but in the end they themselves are the real victims.—Silent Partner.

Evolution of the Harp.
The modern harp has been evolved from types found among the Egyptians, Assyrians, Hebrews and various Celtic nations. No doubt the harp originated in the archery of olden times, and the twang of the released bow string.

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.

Beyond Temptation.
Junior, who is quite a mischief, was left in the kitchen alone while baby was being put to bed. A few minutes later he was discovered, with a toy in his little fist, up on top of the kitchen cabinet. When asked what he was doing, he said: "I'm putting this up where I can't get it."

Washing's Peculiar Hobby.
George Washington's principal diversion was training baby foxes. He was fond of fox hunting. He took the animals home, and trained them in all kinds of tricks, which he often exhibited to friends.

An Icy Glare.
He—"What makes that fellow glare at me so?" She—"You're sitting on his ice cream."—Yale Record.

MURINE Rests, Refreshes, Soothes, Burns—Keep your Eyes Strong and Healthy. If they Tired, 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, Chicago, U. S. A.