

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.
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. BUSHONG, Manager.
233 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
PORTLAND

SUNSET CREAMERY CO.
Ship your cream "direct" to us and save "Cream Station Expense, receiving very highest market price. We make specialty handling "white" eggs.
T. S. TOWNSEND, Pres. & Mgr.
281-83 First Street.

Orpheum at **HEILIG THEATER**
Sunday, Monday, Tuesday Nights
Sun. Mon. Tues. Wed. Afternoons
Show Wed. Night Occasionally.
Night, 15c to \$1.00; Matinee, 15c to 75c.

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. 148-154 North 13th St., P. O. Box 473 Portland, Ore.; Wool Pullery Sellwood St., 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.

AMERICAN BRONZE Castings, Aluminum, Brass, and BRASS WORKS
—Signs, Memorial Tablets—
149 N. Front St., Foot of Hoyt Portland, Ore.

SALE CONTINUES
WALL PAPER FOR LESS
Two Hundred Thousand Rolls in Stock at 20c, 25c, 35c, 50c, 75c, \$1.00 and up to \$4.50 Double Roll
Desanding Felt for House Lining, 10c Sq. Yard
PAINT, guarantee for 5 years on every can, our special price \$3.75 per gallon
Order By Mail
We ship all over the Northwest by Express or Parcel Post
Sample book on request

SMITH WALL PAPER HOUSE
108-110 Second St., Portland Ore.

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 one way.
253 Grand Ave., Portland.

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

TRUSSES
We specialize in fitting trusses. Send for measure blank and circular. We carry everything in Drugs, Rubber Goods, Elastic Hose, etc., and pay postage. **LAUE-DAVIS DRUG CO.,** Truss Experts
PORTLAND, OREGON

PORTLAND Electro Medicated INHALATOR
A Special Treatment for Tuberculosis, Hay Fever, Asthma, Catarrh and all Throat and Lung Conditions. This treatment has been thoroughly tested, and proven beneficial in practically every case. Rheumatism and Gout successfully treated.
N. C. HAMPTON, Physician and Surgeon.
715-21 Dekum Bldg. Medical Director
Office hours 9 a. m. to 8 p. m. Sunday by appointment.

BEST FOR BURNS
KEROSENE KREAM
AND
SUN BURNS
AT ALL DRUGGISTS

For Sale--In Portland
\$30 pool table, \$60 3-pass hotel bus body, \$75 Dayton meat slicer, \$90 contractor's saw rig with engine, \$150 Buick work car, \$200 soda fountain, \$500 pony sawmill.
REED & LEE EXCHANGE,
394 East Burnside St., Portland, Ore.

RHEUMATISM-PILES-CONSTIPATION
Wild Pigeon Springs Mineral Water
Nature's own remedy from the Rock. Drink it and get well.
Bottled by
Rock Remedy Co., 7 1st St., Portland, Or.

MONG CHUNG WO, Chinese Medicine Co.
Restores the Health without Poison and Knife.
Office hours 10 a. m. to 8 p. m.
6 1/2 North 3rd St., cor. Ankeny, Portland, Oregon

Pearls that come from the coast of Australia are of many shapes and colors. Those under ten grains are sold by the ounce; above that by the grain. Color has a deal to do with the value. The white pearls go mostly to Europe and the yellow ones to India. In Australia an ounce of good white pearls will fetch up to \$500, but sometimes realize only a fifth of that amount. The yellow pearls may be rated on an average of about half the value of the white ones.

If the beard has any standing in the world today, it is undoubtedly because of the Jews, who held their whiskers to be sacred, and swore by them. Later, the Turks did the same. The sultan's followers used to comb their whiskers after prayers, catch the hairs that came out, break them in two and bury them, on the theory that in some mysterious way the hairs helped to make soft walking to the gates of paradise. This the Turks firmly believed.

"Nitrated peat" is a fertilizer produced by an Italian chemist from explosives containing ammonium nitrate. The explosive is placed in a measured amount of water, which dissolves out the nitrate, and after a short time is decanted as a saturated solution. This is mixed with peat powder and evaporated. The product contains about 43 per cent of ammonium nitrate, and has been shown to have fertilizing value nearly equal to that of sodium nitrate.

There are many eggs of small insects that are hatching all the time. The ray of sunshine, falling weakly upon the side of a tree or upon an old log, will hatch out many of these eggs, and the little creatures wobble through the frozen air for a few minutes before perishing. Possibly it is a tragedy with them when they are brought into the world too soon. At any rate they do not flourish; they do not mate and propagate their kind when hatched out in winter.

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.

Ground Gripper Shoes
are made and carried in stock for men, women and children, and can be fit by mail.
SEND FOR LITERATURE
GROUND GRIPPER SHOE STORES
381 1/2 Wash. Street, Portland, Oregon.
16 St. Helens Ave., Tacoma, Washington

JONES LUMBER CO.
ESTABLISHED 1859
Lumber, Lath, Shingles, Mouldings
Fourth & Columbia Sts., Portland, Ore.

HOTEL HOYT
Sixth and Hoyt Streets
Portland, Oregon
Convenient to Both Depots
Absolutely Fireproof
Rooms \$1.00 and up without Bath.
Rooms \$2.00 and up with Bath.
ELBERT S. ROBE, Mgr.

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

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 3580.

G. & R. MACHINERY CO.
501 Gerlinger Bldg., Phone Main 8201 Portland, Or.

Boilers and Engines, Sawmill Equipments
"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. P. East Side Station.

Oregon Wool Scouring Mill
Phone, Main 4609 PORTLAND, ORE.
Wool Scoured and Sorted ON COMMISSION.
NOTICE!
To all Industrial Men:
We cover old wooden and concrete floors. Guaranteed not to chip, break or crack, and absolutely water-proof.
Oregon Mastic Floor Co., Inc.
806 Chamber of Commerce Building Portland, Ore.

When in Portland Stop at The Portland Hotel
In the Heart of the City
Richard V. Childs, Manager

MANUFACTURING JEWELERS
Geo. Fety, manufacturing jeweler for the trade. Mail orders prompt. 610 Raleigh Building, Portland, Ore.

MARRY UP LOVELY! 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 56, Oakland, California.

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.,
188-190 4th St., Portland

RAILWAY TELEGRAPH INSTITUTE
Young men and women; best returns for amt. invested. Position when qualified.
434 Railway Exchange Bldg., Portland.

RAZORS
The famous compound for tempering razors without heat. Makes shaving a delight. The Stratatum Co., 609 Chamber of Com.

HIDES TALLOW
Write for Shipping Tans and Price List
SULLIVAN HIDE & WOOL CO.
144 Front St. Portland

INFORMATION DEPARTMENT

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

ART LEATHER GOODS
Leather Leggings, Traveling Bags, Trunks, Cartridge Belts. Portland Leather Co., 226 Washington

ARTIFICIAL TEETH SPECIALIST
Dr. E. C. Rossman, 207 Journal Bldg.

BOILER WORKS—New—Repairing
East Side Repair Wks., East Water & Main
BOOKS NEW AND SECOND HAND
Johnson's Book Store, 248 Main St.

BRAZING, WELDING & CUTTING
Northwest Welding & Supply Co., 48 1st St
BUTTER FAT BOUTH
Fernwood Dairy pays cash for butterfat.

CREAMERY
Willamette Dairy, Buyers of Milk, Cream and Eggs. We pay cash, 483 Union Av. N Oregon Creamery for Eggs, Cream 130 2nd

DENTIST, LATE U. S. NAVY
Dr. P. G. Brown, 809 Stevens Bld., Portland

DENTIST
E. Wright, 308 Raleigh Bldg., 4 & Wn.
DANCING EVERY NOON & EVENING
Oriental Cafe, Chinese-American Kitchen Corner Broadway and Wash. PORTLAND

ELECTRIC & ADVERTISING SIGNS
Union Sign Co., 79 West Park at Oak

ENGRAVED WEDDING INVITATIONS
Irwin-Hodson, Stationers, Portland, Ore.

FARM LIGHTING PLANT
Lalley Light, 93 1st St.

FLOWERS FOR ANY OCCASION
Geo. Betz & Son, 637 Williams Ave.

FURNACES, CORNICE & ROOFING
Grand Sheet Metal Works, 55 Grand Av.

HARD WOOD FLOORING
Eisman Hardwood Floor Co., 389 E. Washington

East Side Hardwood Floor Co., Inc.,
410 E. Burnside.

HAVE YOUR EYES EXAMINED
A. E. Hurwitz, Optometrist, 225 First St.
HEMSTITCHING, 8 CENTS
Ella M. Stevens, 505 Raleigh Bldg.

AMANDA ORR, 421 1/2 Washington St.
Hemstitching, Buttons Covered, Plaiting
B. P. Sanborn, 242 Alder St.

MILLINERY & CARLEY CORSET
Jones Millinery, 49 Grand Ave.

MONUMENTS—E. 3d and Pine Sts.
Otto Schumann Granite & Marble Works.

NURSERY STOCK
Villa Nurseries, Rt. No. 1, Portland.

OIL SHAMPOOING & MANICURING
Ella Clark, 713 1st Bldg., Portland

PIANOS & TALKING MACHINES
Soule Bros., 166 Tenth St.

PLASTER DOLLS AND NOVELTIES
Boyle City Novelty Wks., 108 Front Ave.

PRODUCE BOUGHT
Peerless Produce Co., 175 Front St.

SHIP UP YOUR HOGS, VEAL, POULTRY, EGGS, HIDES.
R-K Produce Co., 209 Wash. St.

SMITH & REYNOLDS, 110 Bush & Lane Bl
REALTORS
Interstate Land Co., 248 Stark St.

REAL ESTATE AND LOANS
V. Y. Harrison, 12 Gerlinger Bldg.

ROOFING AND SHEET METAL WKS
McDonald & Wynkoop, 2d and Madison.

SAFES—FIRE AND BURGLAR
Norris Safe & Lock Co., 155 2nd St.

SHREVE & HEATING WKS.
Union Ave. Metal Wks., 411 Union Ave.

SANITARIUM—
Dr. A. V. Downs, 940 Corbett St.

SHEET METAL & TINWARE—77 First
Portland, Ore. Sheet Metal Mfg. Co.

WATER PRESSURE SYSTEM
Duro Pumps, 93 1st St.

WINDOW SHADES
The Shade Man, 428 Alder St.

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.

STOVE REPAIRS
Repairs for all stoves and heaters. Prompt attention to mail orders. Spokane Stove & Furnace Repair Works, Spokane.

WANTED—FIR PITCH AND BARKS
We buy Fir Pitch, Barks and Roots in any quantities. Highest market price. For information write Northwestern Turpentine Co., 368 E. Ninth St., Portland, Or.

WELDING & BRAZING
Jefferson Depot Welding Shop. Repairing of Rollers and Farming Implements.
182 Columbia St., Phone Marshall 2944.

Lift off Corns!
Doesn't hurt a bit and Freezons 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 right off, root and all, without one bit of pain or soreness. Truly! No humbug!

"ALLEN'S FOOT-EASE DOES IT."
When your shoes pinch or your Corns and Bunions ache, get Allen's Foot-Ease, the antiseptic powder to be shaken into shoes and sprinkled in the foot-bath. Gives instant relief to Tired, Aching, Tender Feet. Sample FREE. Address Allen S. Olmsted, Letroy, New York.

Bird Grammar.
From an examination paper—Eke (interjection) cry given by a young penguin on being frightened.—Boston Transcript.

The Cuticura Toilet Trio
Having cleared your skin keep it clear by making Cuticura your every-day toilet preparations. The soap to cleanse and purify, the Ointment to soothe and heal, the Talcum to powder and perfume. No toilet table is complete without them. 25c everywhere.—Adv.

There is exhibited in the British museum a sapphire weighing nine carats and containing a bubble that appears and disappears with changes of temperature. It is believed that a cavity in the gem encloses a quantity of carbonic acid gas under great pressure. When the temperature is such as to correspond with the "critical point" for the gas, under the particular pressure to which it is subjected in its brilliant prison house, it liquefies and becomes visible as a bubble.

Ever Hear of Air Fishing?
An air fishing tribe of Igorots recently was discovered north of Manila by a hiking detachment of United States marines. They fly queer-looking kites, with baited hooks at the end of the tails every evening about dusk. They fish for bats in the air.

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 Manufacturing Monocetate of Salicylic acid.—Adv.

Cuticura Soap
Imparts The Velvet Touch
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.

Land for Sale in Solano County, California, near Vacaville. 160 acres hill land, \$800.00. Brush land. Not cleared. Fruit and poultry. Good neighbors. Good water. No buildings. Easy terms to safe man. Write J. A. SMITH, Vacaville, Cal. and ask about the Kennedy place. Or visit the land. Sullivan, taxi man in Vacaville, will take you out cheap.

P. N. U. No. 26, 1920

POULTRY FLOCKS

HOW OFTEN TO FEED FLOCK?
Much Depends on Whether They Are Confined or on Free Range—Good Plan Outlined.

Just how frequently chickens should be fed depends on whether they are confined or on the range. Some poultrymen feed their flocks twice a day, while others feed them three times a day. The best plan is to feed fowls in confinement three times a day and

those having free range in summer twice a day. When there is a very long interval between feeds it is difficult to keep fowls busy which are kept in confinement. Idle fowls often contract bad habits, such as feather pulling and egg eating, besides going out of condition from lack of exercise.

In case it is not convenient to feed three times a day, the moistened mash may be fed in the morning, and at the same time the noon feed of grain may be scattered in the litter, which will keep the fowls busy a great part of the day.

For those who cannot conveniently feed their fowls early in the morning a good plan is to scatter grain plentifully in the litter after the birds have gone to roost. This grain will furnish feed for the early morning, say poultry specialists in the United States department of agriculture.

Some poultry keepers can look after their fowls only once a day. If this is in the morning, moistened mash may be fed, followed by throwing grain in the litter to furnish feed for the remainder of the day. If it is in the evening, before dark, a moistened mash may be given, and either after the fowls go to roost or in the morning, before daylight, grain may be scattered in the litter for eating during the day.

PLANS FOR BROODING DUCKS
Mother Duck or Hen Is Quite Satisfactory Where Small Numbers Are Being Reared.

Those rearing ducklings in small numbers usually accept the services of the mother duck or mother hen, according to which is used to do the hatching, for the purpose of brooding, and when only a few are reared this is a satisfactory method. Where ducks are raised in large numbers, however, artificial methods are always employed and the brooding is done by individual brooders or by long, hot water pipe systems heated by coal-burning boilers.

PROVIDE FOWLS PURE WATER
No Excuse for Permitting Them to Drink Impurities From Puddles—Cause of Diseases.

Fowls are not very discriminating in regard to water, and appear to enjoy drinking from puddles of foul water just as much as from pure and wholesome sources. That is no excuse for permitting them to do so, however, and the impurities in such water often cause serious losses. Either drain the stagnant pools or

DOULTRY NOTES
Hatch the chicks early.
Provide plenty of shade.
Many people feed baby chicks too much.
Keep the house clean and well ventilated.
Raise young chicks on clean ground away from the general flock. Cull the flock.
A good feed for little chicks is ordinary Johnnycake baked hard, crumbled and fed dry.
If milk is available, chicks should have all they can consume from the time of the first feeding until mature.
Where there is a tendency to boycott the perch and occupy the lower regions, the young birds should be taught to roost.
The owner of a small flock of ducks will find it profitable to force the growth of his ducklings for placing on the market at the age of two months.

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