

PORTLAND BUSINESS DIRECTORY

New Houston Hotel
Sixth and Everett Sts., Portland, Ore.
Four blocks from Union Depot. Two blocks from New Postoffice. Modern and fireproof. Over 100 outside rooms. Rates 75c to \$2.00.
CHAS. G. HOPKINS, Manager.

SHIP Veal, Pork, Beef, Poultry, Butter, Eggs and Farm Produce,
to the Old Reliable Everding house with a record of 46 years of Square Dealings, and be assured of TOP MARKET PRICES.
F. M. CRONKHITE,
45-47 Front Street, Portland, Oregon

FRED DUNDEE
MOTOR CAR REPAIRING
MACHINE WORK
MAGNETO SERVICE STATION
ALL KINDS OF
WELDING
CYLINDER GRINDING
PROMPT ATTENTION
TO ALL ORDERS
Broadway at Flanders, Portland, Or.

The MAGIC MOP 98¢
Parcel Post Paid SPECIAL
Lessens the Housewife's Drudgery.
No back-breaking. Thousands now in use. Self-wringing. Simple and practical. Full directions with each mop.
H. C. FIXOTT, 1015 Commercial St., Portland, Ore.

LISTEN TO THIS!
SAYS CORNS LIFT
RIGHT OUT NOW

You corn-pestered men and women need suffer no longer. Wear the shoes that nearly killed you before, says this Cincinnati authority, because a few drops of freezezone applied directly on a tender, aching corn or callous stops soreness at once and soon the corn or hardened callous loosens so it can be lifted out, root and all, without pain.

A small bottle of freezezone costs very little at any drug store, but will positively take off every hard or soft corn or callous. This should be tried as it is inexpensive and is said not to irritate the surrounding skin.

If your druggist hasn't any freezezone tell him to get a small bottle for you from his wholesale drug house. It is fine stuff and acts like a charm every time.—Adv.

Language of Flowers.

Orchids—You're out of your class.
Roses—You can't afford to get married.
Violets—Better pay your room rent, my lad.
Jonquills—Big show for the money, old top.—Kansas City Journal.

A Warning.

"If you find your master in a ruminating condition, don't go near him."
"Why, sir? Is it ketchin'?"—Exchange.

WANTED—MEN and WOMEN—In honorable enterprise; good pay. Send stamp and reference in first letter. Baggalys & Barnes, Waveland, Ark.

Sore Eyes Granulated Eyelids. Eyes inflamed by exposure to Sun, Dust and Wind quickly relieved by **Murine Eye Remedy**. No Smarting, just Eye Comfort. At Druggists or by mail 50c per Bottle. **Murine Eye Salve** in Tubes 25c. For Book of the Eye FREE ask **Murine Eye Remedy Co.**, Chicago

Let Cuticura Be Your Beauty Doctor

P. N. U. No. 23, 1918

100 Rooms 100 Baths Near Both Depots Absolutely Fireproof
Hotel Hoyt
Corner Sixth and Hoyt Sts., Portland, Ore.
LOU HIMES, Manager.
RATES: 75c to \$2. SPECIAL—Week or Month

MONEY FOR YOU.
Thousands of trained young people needed. Hehnke-Walker Business College, Portland, places students in positions. Enroll any time. Free Catalogue.

Hides, Pelts, Cascara Wool & Mohair
We want all you have. Write for Prices and Shipping Tags.
THE H. F. NORTON COMPANY,
Portland, Ore., Seattle, Wn., Bellingham, Wn.

White Leghorn Baby Chix
from heavy laying (Hoganized) stock. \$10.00 per 100. We guarantee safe arrival.
THE PIONEER HATCHERY
415 Sixth Street. Petaluma, Cal.

Nortonia Hotel
11th and Stark.
Portland's Leading Family Hotel

A GOOD PLACE TO STOP when in the city.

An Excellent Dining Room in connection MODERATE PRICES

A Difficult Case.
Old Gentleman—What are you crying for, my little man?
Boy—Boo-hoo! I'm lost! I'm lost!
Old Gentleman—There, there, my boy. You mustn't give up hope so soon. Where do you live?
Boy—I don't know. We moved today. Boo-hoo!
Old Gentleman—Well, what's your name?
Boy—Don't know that either. M-mother married again today!—Passing Show.

Don't Worry About Pimples.
On rising and retiring gently smear the face with Cuticura Ointment. Wash off the Ointment in five minutes with Cuticura Soap and hot water. For free samples address, "Cuticura, Dept. X, Boston." At druggists and by mail. Soap 25, Ointment 25 and 50.—Adv.

Rhetorical Emphasis.
"Don't you think there is too much tendency to profanity in conversation?"
"Yes. And it's going to be worse. I understand the government is going to open up more canals. And that means more mules."—Exchange.

To keep clean and healthy take Dr. Pierce's Pleasant Pellets. They regulate liver, bowels and stomach.

Would Save Time.
"Can you tell me the nearest way to Boylston street?"
"C-c-certainly. If you'll j-j-just-t-t-Say, I c-c-can go with you and sh-sh-show you quicker than I c-c-can say it."—Boston Transcript.

More Appropriate.
"Why do they call them dental parlors?"
"Why not?"
"I should think it would be more appropriate to call them drawing rooms."—Baltimore American.

Proper Crops Only.
People who sow seeds this year should be extremely careful not to sow any seed of sedition. The crop is not a paying one, as things stand in this country.—Pathfinder.

Yes, Jim, Until You Kick In.
Jim—"Your wife does know how to dress, old man. You have to hand it to her for that."
Tim—"Yes, and also foot the bills."—Exchange.

It Would Be.
"I have a letter from Bill, who is somewhere in France, and he says he has such trouble in learning French."
"Yes, I dare say his difficulties in speaking to the natives are pronounced."—Exchange.

FOR THIRSTY GARDENS

Windmill Plays Important Part in Production of Food.

Lack of Timely Rainfall is Often Doom of Otherwise Carefully Handled and Tended Patch—Conserve Water Pumped.

That the farm windmill should play an important part this year in the great food-production campaign, is the belief of H. B. Walker, drainage and irrigation engineer, Kansas State Agricultural college.

"The farm windmill should be no 'slacker' this year," said Professor Walker. "It should be ready day and night to absorb the energy of the wind to lift water for thirsty gardens. Lack of timely rainfall is often the doom of an otherwise carefully handled and tended vegetable garden.

"This year the farm garden will be an important factor in reducing the cost of living. Accordingly, every precaution should be taken to prevent a failure of the garden crops. In those areas where the natural rainfall is not dependable, some simple method of irrigation should be provided."

The farm windmill will serve faithfully and well in lifting water for irrigation if given an opportunity, Professor Walker pointed out. This faithful source of farm power, however, will not save the garden unless the owner co-operates in conserving the water pumped. The average windmill lifts water intermittently and at a slow rate. Consequently, if the water pumped is allowed to flow directly onto the warm, dry soil, a small area only can be satisfactorily covered. A small trickling flow does not spread laterally over the surface of the soil, but it percolates deeply into the soil beyond the reach of the shallow-rooted vegetables.

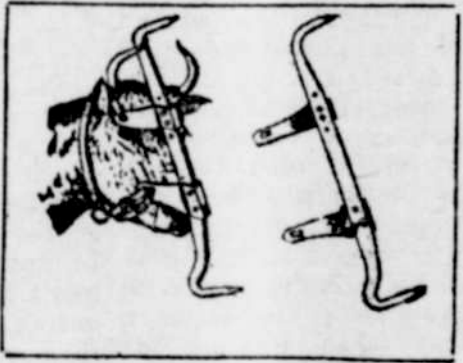
If the water lifted, on the other hand, is stored in tanks, barrels, or reservoirs, a volume sufficiently large can be secured in a surprisingly short time to effectively irrigate a much larger area. A barrel of water containing 3 1/2 gallons will cover a garden bed six feet wide by eight feet long, one inch deep. A quantity of water even as small as this, if properly applied, will greatly help the lettuce bed or the shallow-rooted radishes. It is advisable, therefore, to use even an ordinary barrel for storage, if nothing larger is available, in preference to direct pumping.

A reservoir sufficiently large to hold all of the water the average windmill can pump in three or four days is much more desirable.

HEAD GUARD IS EFFICACIOUS

Prevents Calf From Sucking Mother and Keeps Cow From Going Through Wire Fence.

A guard, consisting of two hooked bars pivoted in front of the nose and



Useful Guard.

attached by straps, is very handy to have around the dairy farm. It prevents a calf from sucking its mother; keeps the cow from going through, over or under a fence; prevents her eating stacked fodder or anything of that sort. They are very easily made.

MILK FROM INDIVIDUAL COW

In Making Test Whole Milking Should Be Used—First Drawn Not as Rich as Last.

When testing milk from individual cows, the milk from a whole milking should be used, because the first drawn is not nearly as rich as the last.

Before taking a sample for testing, the milk should be properly mixed, either by pouring from one vessel to another or by stirring it well by means of a dipper or ordinary stirring rod.

BALANCED RATION FOR HENS

Lack of Proper Feed is Cause for Small Number of Eggs—Milk Will Increase Production.

On too many farms it is thought that the chickens can live on the waste grain about the barn lot and produce many eggs. But the reason such farms do not gather many eggs is that a balanced ration is lacking. On such farms the profit would be much greater if buttermilk or sour milk could be fed also.

HORSE-RADISH IS GOOD CROP

Excellent Variety Discovered by Explorer of United States Department of Agriculture.

An excellent new variety of horse-radish was discovered by the United States Agricultural Explorer David Fairchild in Bohemia, a few years ago. Cuttings from this planted in April will produce fine large roots for grating the following October, and if left in the ground until spring, will grow to very large size. It is white



Horse-Radish.

and of excellent quality. Horse-radish grows on almost any kind of soil, and will stand the dry weather as well as potatoes. In planting horse-radish, fit the soil the same as for strawberries, and cultivate the same as any other garden crop.

Many persons plant horse-radish in some out-of-the-way spot and dig a piece of the root as often as needed, leaving the fragments of roots in the soil to grow for further use. This method results in having nothing but tough, stringy roots, very unlike the product of a properly planted and well cared for bed. The best roots are those planted in the spring at the time of setting early cabbage, and dug as late as the same fall as the weather will permit. It becomes therefore, an annual crop.

INCREASE YIELD BY PRUNING

Pinch Off Center Buds, Thus Throwing Energy of Plants to Formation and Ripening of Fruit.

The yield and quality of many vegetables can be increased by pruning and pinching off center buds, thus throwing the energy of the plants to the formation and ripening of fruit.

With muskmelons and cantaloupes I always pinch off the center bud of the main vine when it reaches a length of four or five feet, says a writer. Cucumbers are treated in a like manner. Such treatment results in increased size of the fruit and a hastening of maturity. For the same reason the ends of pole and lima bean vines are pinched off when they reach a height of six feet.

Tomato vines expected to yield an early crop are pruned severely. But three stalks are allowed to develop, all side shoots being pinched off as soon as they begin to form. The three stalks are firmly supported by a stake four feet in height.

When the vines reach the top of the stake the center bud is pinched out. This stops height growth and throws all the energy of the vine to the developing and ripening of fruit already set. By following this method I have obtained as high as 40 fine, perfect tomatoes from a single plant.

MISSOURI PLAN BEST

Carl Vrooman, assistant secretary of the United States department of agriculture, has commended the organization plan adopted by the Missouri College of Agriculture for war-crop production. Mr. Vrooman said recently, after he had visited a number of states, that the plan was the best that had come to his attention.

COWS SHOULD BE KEPT CLEAN

Milk Should Be Drawn Into Covered Pail Which Is Washed and Scalded After Each Milking.

To keep dirt and bacteria out of milk, the cows must be kept clean, especially in the region of the udder. The milk should be drawn into a covered pail which is thoroughly washed and scalded after each milking. Only good clean water should be used for this purpose.

Chances for Prosperity.

No kind of farming offers better chances for prosperity than by turning silage and alfalfa hay into gilded butter and selling it direct to discriminating consumers.

Keep on Progressing.

Why should any farmer in good health, who has grown well-off by active work, move to town to go to seed? Better keep stepping.

Value of Manure.

Manure is worth dollars, and will put dollars into the farmers' pockets.

Owing to the increased cost of all kinds of material the retail selling price of

KOVERALLS

has been advanced to **\$1.25** the Suit

Excellence of quality and workmanship guaranteed as heretofore.



Look for this Red Woven Label
Made by Levi Strauss & Co., San Francisco
Awarded GRAND PRIZE at P. P. I. E.
Mfrs. of "Freedom-Alls" the new garment for women

Carelessness.
Wife (reading)—Thief grabs lady's \$500 meshbag with two pennies in it. Husband (a preacher)—Ah, ladies should be more careful on their way to church.—Houston Chronicle.

When Mary's Lamb Grew Up.
Mary had a little lamb—
But how that lamb has grown!
Now Mary'd rather walk a mile
Than face that lamb alone.
—Boston Transcript.

A PRETTY FACE is the result of a healthy physical condition. "Beauty is but skin deep" yet it greatly depends on a clear complexion, free from wrinkles and hollow cheeks.

Health always brings wealth of beauty. A healthy state of the system comes with Doctor Pierce's

Favorite Prescription. It's a medicine prepared for woman's ailments—it cures those derangements and weaknesses which make woman's life miserable.

You can overcome most bodily ills, escape sickness, build up your health with regular hours, plenty of water, sensible food, and a chance to get the poison out of the system. Take a natural laxative once or twice weekly. Such a one is made of May-apple, juice of aloes, and root of jalap, sugar-coated and supplied to all druggists years ago by Doctor Pierce and known as Doctor Pierce's Pleasant Pellets. Get them to-day!—Adv.

Polite Repartee.
Stupid Maid—Mrs. Juggins says she ain't home, ma'am.
Clever Caller—All right; tell her I was awfully afraid she would be.—Baltimore American.

Couldn't Miss Them.
"Did you observe all the meatless and wheatless days?"
"Observe them! They have been forced on my attention."—Washington Star.

Impervious.
"The language you use to that mule is perfectly shocking."
"Yes," replied the driver. "It seems to get a rise out of everybody but the mule."—Washington Star.

THIS WEAK, NERVOUS MOTHER

Tells How Lydia E. Pinkham's Vegetable Compound Restored Her Health.

Philadelphia, Pa.—"I was very weak, always tired, my back ached, and I felt sickly most of the time. I went to a doctor and he said I had nervous indigestion, which added to my weak condition kept me worrying most of the time—and he said if I could not stop that, I could not get well. I heard so much about Lydia E. Pinkham's Vegetable Compound my husband wanted me to try it. I took it for a week and felt a little better. I kept it up for three months, and I feel fine and can eat anything now without distress or nervousness."—Mrs. J. WORTHLINE, 2842 North Taylor St., Philadelphia Pa.

The majority of mothers nowadays overdo, there are so many demands upon their time and strength; the result is invariably a weakened, run-down, nervous condition with headaches, back-ache, irritability and depression—and soon more serious ailments develop. It is at such periods in life that Lydia E. Pinkham's Vegetable Compound will restore a normal healthy condition, as it did to Mrs. Worthline.

Sapolio doing its work. Scouring for U.S. Marine Corps recruits.

Join Now! Men who wear this emblem are U.S. MARINES

APPLY AT ANY POST OFFICE for SERVICE UNDER THIS EMBLEM