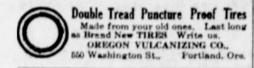


SAFETY RAZOR BLADES Sharpened, 25c and 30c a dozen. Knives and Scissors ground. Automatic Keen Edge Co., 1891/2 Fourth St., Portland, Oregon.

MISS DECKER'S PRIVATE BUSINESS COL-lege. Shorthand, Typewriting, Bookkeeping, English Branches, Public Stenographers, Multi-graphing and Mimeographing. Personal atten-tion. Positions when Competent, New Alisky Bidg., Cor. 3rd and Morrison, Portland, Oregon.



HIDES, PELTS, CASCARA BARK, WOOL AND MOHAIR. We want all you have. Write for prices and shipping tags THE H. F. NORTON CO. Portland, Ore., Seattle, Wo

### SHOE AGENTS WANTED MEN AND WOMEN NO EXPENSE NO INVESTMENT

Take orders for Rosenthal's Shoes. Act as ex-clusive agent. Write today for instructions. Make \$15.00 to \$40.00 weekly; others do. ROSENTHAL'S

151-163 Post St., San Francisco, Cal.

### New Houston Hotel SIXTH AND EVERETT STS.

Four Blocks from Union Station. Under new management. All rooms newly decorated. SPECIAL RATES BY WEEK OR MONTH Rates 50c, 75c, \$1, \$1.50 Per Day.

PRINTERS AND PUBLISHERS, ATTENTION!

### PERFECT PRINTING PLATES

Furnished on short notice. Write for Scale of Prices. Portland Electrotype & Stereotype Co., Front & Stark, Portland, Or.

# Oregon Hernia Institute

Rupture treated mechanically. Private fitting rooms. Highest testimonials. Results guaranteed. Call or write.

JOHNSON & UMBARGER 11-412 Alisky Building, Portland,

# ANOTHER LINK

n the endless chain of satisfied cream shippers

Hazelwood Co., Portland,
Gentlemen We have always been well pleased with the Hazelwood Co, and whenever we have more veal or cream we will surely ship to you. Yours truly, H. E. S. Original on file in our office for inspection. Why not ship us your cream, Mr. Dairyman? Prompt returns; correct tests,

HAZELWOOD CO., Portland

### Banquet is Held in Barn While Cows Are Milked.

For the purpose of emphasizing the sanitary condition of the dairy of the state hospital at Napa, Calif., the Napa County Live Stock Association held its annual banquet in the barn where the cattle are kept, according to the August Popular Mechanics Magazine. Long tables were placed in an area between rows of stalls, and covers laid for 120 persons. In the same room with the banqueters were 200 cows in their stalls. While the men ate, the cows were milked by the employes of the dairy.

### Different.

Hostess (at party) - Does your mother allow you to have two pieces of pie when you are at home, Willie? Willie (who has asked for a second piece)-No, ma'am.

"Well, do you think that she'd like you to have two pieces here?" "Oh," confidently, "she wouldn't care. This isn't her pie."—Philadelphia Public Ledger.



Veal, Pork, Beef, Poultry, Butter, Eggs & Farm Produce

To the Old Reliable Everding house with a record of 45 years of Square Dealings and be assured of

Top Market Prices.

PORTLAND, ORE 45-47 Front St.,

No. 31, 1916 P. N. U.

WHEN writing to advertisers, please men tion this paper.

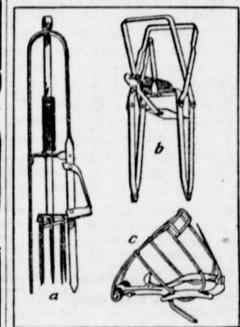
In Most Cases, However, Animal Is Most Beneficial.

Use of Specially Designed Trap Is Most Effective Method of Freeing Infested Ground-Three Devices Described.

(From the United States Department of

The common garden mole, which, because of its insectivorous habits, is in most situations much more beneficial than harmful, is a decided nuisance when it invades a well-kept lawn or a newly planted seedbed. Many reports of its damage to lawns are received by the department, and also frequent complaints of destruction of potatoes, buibs, and plants which is wrongly attributed to the mole. Damage to plants and tubers is generally the work of pine mice or meadow mice. usually the former. The burrowing habits of pine mice closely resemble those of the mole, and they frequently use mole tunnels to reach growing plants. Pine mice may easily be killed with poisoned grain, but as moles will seldom take poisoned balts of any kind, the main dependence for destroying them is traps, and considerable experience and judgment are required to use them effectively.

The ordinary traps intended for rats and other rodents are useless for taking moles. Special mole traps, of which there are on the market three general types, are required. These may be designated as the harpoon, the scissor-jaw, and the choker types



Mole Traps-a, Harpoon; Scissor-Jaw; c, Choker.

marked a, b, and c, respectively, in the accompanying illustration. Harpoon traps are intended to impale the mole in the soil by spring-driven spikes. Scissor-jaw traps are to be set astride the runway to grasp the mole when it attempts to pass in elther direction. The choker trap has a pair of wire loops that encircle the in Farm and Home. burrow when the trap is set. All these traps are sprung by the same sort of mechanism-a trigger pan resting on a depressed place in the mole ridge in such way as to be lifted when the animal passes beneath. No part of a set mole trap should ever be in the runway, as its presence makes the animal avoid the obstruction by burrowing around or below it.

Directions for Setting Traps. Only general directions for setting mole traps can be given here, nor are detailed instructions necessary, since the makers of traps usually furnish specific directions for using them. A mole trap can be successfully operated only when set on that part of a mole runway which is near the surface and has the soil raised into a distinct ridge, newly worked. Freshly broken soil usually indicates that the tunnel is in use. When in doubt, the

Tankage makes pigs grow fast.

Drainage improves alkali soils.

one of the farmer's greatest assets.

make the feet of the horses tender.

Pure seed, like purebred stock, is

Standing in wet manure tends to

Our fields will soon be overrun by

We need pasteurized swill barrels as

The ear test is the only reliable

method for checking losses from bad

well as pasteurized milk in the hog

lot.

seed.

land.

an army of invaders-swat the weeds.

DANAGE BY MOLES operator may make a small break in the ridge and observe whether the mole repairs it within a few hours. In the ridge and observe whether the placing a trap, one of the stretches of the runway that leads in a definite direction should be chosen rather than one of the turns that may not be regularly traversed by the mole.

Before setting the trap, it is well to ascertain the course of the burrow by thrusting down a lead pencil, or stick of similar size. The trap selected should then be lined up with the course as nearly as possible; the jaws of the scissor-jaw type should straddle it, the loops of the choker type should encircle it, and the spikes of the harpoon type should be directly above it. In the case of the harpoon type, it is best to force the impaling spikes into the ground once or twice to facilitate their penetrating into the burrows when the trap is sprung. It is desirable also, in setting any of the traps, to depress only that part of the ridge immediately under the trigger pan, using the hand instead of the foot for this purpose. A little earth or a small chip of wood may be placed under the pan if necessary. The trigger catch should be set as lightly as possible, and one should avoid stepping on any part of the runway near the trap. It will pay to visit traps at least twice a day.

Moles are persistent in repairing breaks in their tunnels and may often be surprised at their work. It is easy then to capture the animal by impaling it with a fork or throwing it out by a quick thrust of spade or shovel. A section of the runway may first be broken open or leveled and the place watched until the animal is observed moving the soil.

Moles are sometimes trapped in empty glass jars, gallon size. The jar should be set along a main mole runway that has been long in use. A narrow excavation, deep enough to receive the jar and allow its top to be somewhat below the bottom of the tunnel. should be made. The sod may then be replaced over the excavation so as to bridge without obstructing the entrance to the jar. The animal in coming along the tunnel falls into the jar and cannot climb out. Success depends much on the skill used in placing the

Repeated leveling of mole ridges on a lawn by means of a roller not only tends to discourage the animals from making further incursions, but prevents the soil from drying out and thus injuring grass roots.

For further information about the mole, its habits, and methods of control, the reader is referred to Farmers' Bulletin 583, "The Common Mole of the Eastern United States,"

## ROOT CROPS FOR LIVE STOCK

Big Tonnage Secured From Beets and Mangels-Plants Draw Especially Heavy on Phosphorus.

Sugar beets and mangels grown for stock will produce big tonnages. Mangels like a rather cool climate and sugar beets are grown successfully in about the same general latitude that grapes are produced easily and somewhat north of that belt, says a writer

Put your root crops in a good fertile soil, plowed deep and well tilled. if you expect a heavy tonnage. Work up a good seedbed and if the land is not already very rich put on some well rotted manure after plowing. Root crops draw especially heavy on phosphorus.

Plant the beets in drills with the rows far enough apart that cultivation is not difficult. Put the rows 20 to 30 inches apart. Plant about corn-planting time. You will have to hoe and thin them by hand.

### Curry Lightly.

In currying the horse, don't dig too hard on the underside. This is a tender place, so curry lightly.

Bee Raising as Side Line. Bee raising makes a good side line for a fruit or vegetable grower.

To the farm boy who wants to mix

with big things: "Nothing is bigger

than agriculture." a hog-tight fence around your dooryard is the first step toward beautifying the farm home.

Deep plowing increases the supply of water that the soil can carry without injuring the crop.

Live stock and soil fertility go hand in hand. Rich soils and big crops make another loving couple.

It takes as much fertility and moisture to raise weeds as for corn, and sometimes the corn is thus robbed of both.

See that the entrance to the farm is neat and clean. Appearances may be improved by a group of shrubs at either side.

Experiments have shown that the Neither the scrub nor the poorly fed greatest gains in fattening are made FALL TERM OPENS TUESDAY, SEPT. 5, 1916

## Bookkeeping Shorthand Typewriting Penmanship Letter Writing Arithmetic Commercial Law

and all commercial subjects taught by experienced teachers.

Civil Service training a specialty. The demand for our Graduates exceeds the supply. Write Today for Free Illustrated Catalogue.

### LINK'S BUSINESS COLLEGE

A. T. LINK, Principal.

Phone Main 5083 Tilford Bld'g, Tenth and Morrison Sts., Portland, Or.

# KC BAKING POWDER

### Passed by the Board of Censors

1st-The manufacturer with the rigid tests of the laboratory and factory.

2nd-The wholesale grocer with his high standing and desire to handle only reliable goods.

3rd-The retail grocer who desires to handle only those brands he knows will please his customers.

4th-The food officials with their rigid laws for the purity and wholesomeness of food products.

5th-And most important, you, the housewife with your desire for purity, efficiency and perfect satisfaction.

ASK YOUR GROCER - HE SELLS IT

(More than a pound and a half for a quarter)

# AUTO WRECKING BUYDIRECT PARTS FOR 1-2

Parts over 50 makes and models, at half the regular price. Buy your used auto parts from an old-established and reputable dealer, who has a reputation to protect and conducts the largest parts store and carries the largest complete assortment of used auto parts of any company this side of Chicago. Our prices are less, and for this reason we outsell all others. All parts are guaranteed to be in first-class condition.

### MOTOR PARTS MFG. CO. Incorporated.

323-325-327 BURNSIDE ST., PORTLAND, OR.

# Her Next Branch.

Young Lady-How is it you don't come to Sunday school, Kate? Kate-Oh, please, miss, I'm learning French and music now, and moth-

er doesn't wish me to take up religion till later.-Boston Transcript.

### To Breat in New Shoes.

Always shake in Allen's Foot-case, a powder. at cures hot, sweating, aching, swollen feet. Cures corns, ingrowing nails and bunions. At all druggists and shoe steres, 25c. Dont accept try substitute. Sample mailed FREE. Address Allen S. Olmsted, Le Roy N. Y.

"The steamer reports that the crew found an ox swimming about, probably escaped from a cattle ship, and took it aboard.' "Did they put it in the steerage?"

Baltimore American.

# Do Your Own Plumbing By buying direct from us at wholesale prices

and save the plumber's profits. Write us to-day your needs. We will give you our rockbottom "direct-to-you" prices. f. o. b. rail or boxt. We actually save you from 10 to 35 per All goods guaranteed. Northwest headquarters for Leader Water Systems and Fuller & Johnson Engines.

STARK-DAVIS CO. Portland, Orego 212 Third Street.

### High Cost of Life. Wayne-Brown does a lot of enter-

taining at his country place. Payne-Does he succeed in growing anything?

Wayne-His mortgage has grown from \$2,000 to \$5,000 since April, and will probably jump another thousand before August-Pittsburgh Dispatch.

### Easily Read.

They were at an afternoon reception and were absorbed in watching the finely gowned women.

"I think Mrs. Cameron is so sweet, don't you, Helen?" asked Inez. "You can read her character in her face."

"Yes," replied Helen, sarcastically, 'you can if you read between the lines."-National Monthly,

# A Famous Physician's Wonderful Discovery

After a series of careful experiments | blood is filled with poisonous waster and tests at the Invalids' Hotel and Surgical Institute, Buffalo, N. Y., covering many years-Dr. Pierce, the medical director of that hospital made announcement that he could prove that a medicine which he called "AN-URIC" was the best uric acid solvent now to be had. As a remedy for those easily recognized symptoms of inflammation-as scalding urine, backache and frequent urination, as well as sediment in the urine, or if uric acid in the blood has caused rheumatism, lumbago, sciatica, gout, it is simply won-derful how quickly "Anuric" acts; causing the pains and stiffness rapidly

matter, which settles in the feet, ankles and wrists; or under the eyes in bag-like formations.

It is just as necessary to keep the kidneys acting properly as to keep the bowels active.

The very best possible way to take care of yourself is to take a glass of hot water before meals and an "Anuric" tablet. In this way it is readily dissolved with the food, picked up by the blood and finally reaches the kidneys, where it has a tonic effect in rebuilding those organs.

Step into the drug store and ask for a 50-cent package of "Anuric" or send Swollen hands, ankles, feet, are due Dr. Pierce 10c. for trial pckg. "Anuric" to a dropsical condition, often caused -many times more potent than lithia, by disordered kidneys. Naturally eliminates uric acid as hot water melts

animal can pay a profit on high-priced by young stock when two to four when the kidneys are deranged the sugar. A short trial will convince you.

to disappear.