**REGULATING NECESSARY** 

During the rush of spring

work milkings in the morning

will be done on time but at night

the danger is in leaving this

work for the women folks to do

or until after dark. No graver

mistake can be made. A cow

permitted to lose her milk flow

cannot again be brought up

without every pound of grain

costing two prices. Don't save

on one hand to lose on the other.

.......

PROBLEMS IN WINTER FEEDS

For Economical Production Wage

Earning Cow Should be Fed Its

Full Capacity.

feeding are usually distinctly different

from those of summer feeding. Pas

ture (or green feed), usually the basis

of summer feeding, is not available.

Broadly speaking, there are two fac-

tors involved in this problem, first, to satisfy the needs of the cow and, sec-

ond, to suit the pocketbook. The cow

must have an ample supply of feed

of a palatable nature, and this feed

permit a profit on the feeding opera-

In general farm practice it is advis-

able, so far as it is economical, to use

the feeds produced on the farm. Oft-

en the freight rates and the middle

Purebred Guernsey With a High

man's charges, if saved, will consti-

supply the greatest possible quantity

It is a difficult problem to provide a

system of winter feeding of roughage

which will make the best use of home

grown coughage and at the same time

In addition to containing the proper

nutrients in the right proportion, part

of the ration should be of a succulent

nature. It is extremely difficult, if not Impossible, to keep cows in full produc

tion throughout the winter without

winter feeding-silage and roots. Of

these, sllage is in almost universal use

used for sllage, the heavy yields

of corn, as compared with other

crops, and its comparative ease of

handling, together with its keeping

qualities, make it the leading silage

crop. Where the cost of land and the

prices of dairy products are high, and

the system of farming of necessity is

intensive, it is questionable whether

the dairyman should consider any oth-

Seek to Improve Crops.

The Institute of Agricultural Bob-

any to be established at Cambridge

England is to be devoted chiefly to

the breading and distributing of im-

proved varieties of agricultural crops

Modeled after the famous Swedish

plant-breeding station at Syalof its

scientific specialists will work to produce pure cultures of the new rarie-

Algerian Grain Regions.

in valleys interspersed among the

mountain ranges near the Mediter

ranean coast and on the high plateaus

lying between the constal mountain

region and the less elevated ranges

which form the northern border of the

Grain is produced in Algeria chiefly

ties into extensive cultivation.

Sahara desert.

er silage crop.

any green crop may be

than on the grains.

of roughage.

insure full production.

# Classified Advertising The

FOR SALE

TEAM 9 and 10 years old, also harness and wagon for sale. Sell all or part. Call 712 North Eighth or phone 13-L.

PRESENT OWNERSHIP township plats of Josephine county, 50c each. For sale by Josephine County Abstract Co. Blue printing at reasonable rates.

FOR SALE-Strictly fancy alfalfa seed, sweet clover and other grass seeds. Nitro Cultures. Waldo Elden, Medford.

FOR SALE-Cockerels for home fattening at 25c each. Illahee Poultry Farm.

FOR SALE-One cow. One back. One alfalfa and grain drill, \$20, One Oliver typewriter, \$15. One light road grader and land leveler, bargain. One 8 h. p. gas engine, rebored, \$150. Phone 603-F-2, Geo. A. Hamilton.

FOR SALE-We have boilers, engines and saw mill machinery, etc. OREGON MACHINERY CO., Eugene. Oregon.

FOR SALE-160 acres, 40 acres in cultivation, balance in pasture and timber. Good outside range, 5 miles to store and postoffice, 11/4 miles to school, comfortable sixroom house, good barn and sheds, good well and three springs. Stock and equipment go with ranch. SPA TAXI-Two machines at your Would consider Grants Pass property as part payment. C. A. Newstrom, Lake Creek, Oregon, call 8-F-43 Eagle Point,

FOR SALE OR TRADE-12 acres best land in Josephine county.
Will take used car or work horses
Ideal place for home. Just out of
city limits. H. G. Burbar. 74

FOR SALE-1 1/2 dozen, one year old brown leghorn laying hens, \$1.25 per hen. One mile from town, R. F. D. 2. C. Schafers.

#### MISCELLANEOUS

TIRES-Used tires bought and sold Auto Service Co. Phone 324-J. opposite Oxford hotel.

E. L. GALBRAITH, insurance, rentals a specialty. Acreage, Building and Loans, 609 G street, Launer's

ELECTRIC WIRING and general electrical work, repairing, house wiring. C. C. Harper, 315 North Sixth street, phone 47.

HEMSTITCHING and picoting at 10 cents a yard-All work guaranteed. The Vanity Shop, Medford, 152

KNIGHTS and Ladies of Security Council meets second and fourth Friday's in W. O. W. hall,

GENERAL ELECTRICAL WORK-Motors installed and repaired, house wiring and electric irons repaired. Phone 38 or call at 606 H street. Joe A. Polley.

DRAYAGE AND TRANSPER

COMMERCIAL TRANSFER CO. AL kinds of drayage and transfe work carefully and promptly done Phone 181-J. Stand at freigh depot, A. Shade, Prop.

THE WORLD MOVES; so do we Bunch Bros. Transfer Co. Phone

F. G. ISHAM, drayage and transfer Safes, clanos and furniturmoved, packed, shipped and stor ed. Office phone 124-Y. Residence phone, 124-R.

### **ATTORNEYS**

H. D. NORTON, Attorney-at-law Practices in all State and Federal Courts. First National Bank Bldg.

G. W. COLVIG. Attorney-at-law Grants Pass Banking Co. Bldg., Grants Pass, Oregon.

E. S. VAN DYKE, Attorney. Practices in all courts. First National

C. S. BLANCHARD, Attorney-at-law. Golden Rule Bldg. Phone 270. Grants Pass, Oregon

BLANCHARD & BLANCHARD, Attorneys. Albert Bldg. Phone 236-J. Practice in all courts; land board attorneys.

C. A. SIDLER, Attorney-at-law. Masonic Temple, Grants Pass, Ore.

JEO. H. DURHAM, Attorney-at-law, referee in bankruptcy, Masonic Temple, Grants Pass, Oregon. Phone 135-J.

JAMES T. CHINNOCK, Lawyer, a German has invented a rod to be at-First National Bank Bldg., Grants tached to a desk, terminating in a cup

#### WANTED

WANTED-A dozen year old buff leghorn hens. Give price. L. B. Smith, Wilderville, Ore.

WANTED-Man to do farm work. Address Geo. W. Smith, Route 4. or phone 601-F-12.

WANTED Capable girl or woman for general house work, small family. Address Mrs. Horace Pelton, Gold Hill, Ore.

#### STRAYED

ESTRAYED-There came to my place on Chenny creek about May 1, one ewe, crop off right ear and hole in right ear, V painted on hip. Owner can secure animal by paying charges. J. B. Borough, Wilderville. 70 hole in right ear, V painted on Wilderville.

#### TAXI

CHANGE OF JITNEY STAND from Mocha Cafe to "Stag" cigar store, call 183-J. Residence 149-Y. Otto J. Knips.

DAILY JITNEY to Selma, Kerby and Waldo. Leaves Grants Pass daily at 9:30 a. m. Everett Hogue, 317 phone 317.

USE THE WHITE LINE TAXI for prompt service. City and country (Prepared by the United States Depart-trips. Safety first. Call Grants

The problems involved in winter Pass Hotel, phone 396. Residence phone 320-R. W. G. White.

service at any hour. Phone 262-R when in a hurry for a car. 48tf CIVIL ENGINEERS

DANIEL McFARLAND, civil engineer and surveyor. Residence 740 Tenth atreet, phone 211-Y, 55 must be supplied at a price which will

#### DENTISTS

E. C. MACY, D. M. D. First-clas dentistry 109 % South Six street, Grants Pass, Oregon.

74 C. E. JACKSON, D. M. D., successor to Dr. Bert Elliott. Over Golden Rule Store. Phone 6. Residence phone 153-J.

#### PHYSICIANS

L. O. CLEMENT, M. D., Practi-limited to diseases of the eye, exnose and throat. Glasses fitter Office hours 9-12, 2-5, or on a pointment. Office phone 62, res dence phone 359-J

LOUGHRIDGE, M. D., Physicis and surgeon. City or country car attended day or night. Residenphone 169; office phone 1. Sixth and H. Tuffs Bldg.

A. A. WITHAM, M. D .- Interna medicine and nervous diseases 903 Corbett Bldg., Portland, Ore Hours 10 to 12 a. m.; 2 to 4 p. m

FREDERICK D. STRICKER, M. D. Rooms 5 and 7 Masonic Building. Office hours, 9-12 a. m.; 2-5 p. m. Phones: Office 18-R; Res. 18-Y.

DR. W. T. TOMPKINS, S. T .-Rooms 1 and 2 Schmidt Bldg. high cost of transporting these feeds. Treats all diseases. Hours 9-12 In most cases the prime object of the a. m.; 1-5 p. m. Phone 304-R. tf farm under such conditions will be to

### VETERINARY SURGEON

DR. R. J. BESTUL, Veterinaria. Office, residence. Phone 305-R

The California and Oregon Coast Railroad Company TIME CARD

Effective Nov. 19, 1918.

Trains will run Tuesday, Thursday chief sources of succulent feed for and Saturday

Grants Pass .. ..... 2 P. M. by commercial dairymen. While al-Arrive Waters Creek ..... Leave Waters Creek 3 P. M. Arrive Grants Pass .....4 P. M.

For information regarding freight and passenger rates call at the office of the company, Lundburg building, or telephone 131.

## LADIES

When irregular or delayed use Tri-umph Pills. Safe and always dependable. Not sold at drug stores. Do not experiment with others, save disappointment. Write for "Relief" and particulars, it's free. Address: Na-tional Medical Institute, Milwaukee,



Keep Children Erect. To make a child maintain an erect position while writing at a school desk against the child's chin.

### CORN GREW ON HOUSE ROOF

Strange Place, Well Authenticated Chosen by Nature to Produce the Staff of Life.

For several weeks farmers on the Lane road observed a green substance on the roof of an abandoned house on the Le Gale farm, says a Gaffney Falls (N. Y,) correspondent. They watched it grow until it attained a height of 5 feet. The men reported

the phenomenon, but were laughed at. However, Jabez Montow, who watched the green substance for four weeks, invited the village president, H. E. Shotts, and two others to accompany him to the house for an investigation.

The men accepted the invitation. A ladder was obtained from the engine house, placed in an automobile truck and the men went to the house. There they found two stalks of corn 6 feet in length, with two large and well-formed ears of corn on each stalk protruding from the roof. The men entered the garret of the house and found the hill of corn in a mass of soot and dirt, an accumulation of years.

The stalks were removed and brought to town. They measured 9 feet in length, 2 feet being beneath the roof. The men each took an ear of corn, which is of the red variety, for seed next senson.

### HERE YOU HAVE THE POILU

Brief Definition of Man to Whom Many Will Claim the World Owes Its Salvation.

An humble man who, one July afternoon in 1914, left at two hours' notice his Parisian shop or workshop, or his ripe wheat fields or his ripening vines, for a military depot he had never liked, and had managed to tolerate only because soldiering and all things soldierly are likable to the Frenchman and take on halo in his imagination. was packed to the Belgian (rontier; made the acquaintance of danger under all its forms; fought, hungeredbungered and thirsted-for days; knew the trenches when they were in their crudest novelty and worse than the badger's hole; got wounded and iny for hours, sometimes days, where he had fallen, or crawled miles to a hurried surgeon and to the torturing goods trucks pompously labeled sanltary trains; got well and went back to the depot, and then back to the front and to fighting or being shelled; and so on during the four years, with the ever disappointing certainty that "next winter must be the last," or that imminent coming in of this or that nation must bring the end.

#### Aviator's Heart Enlarged.

Doctors Etienne and Lamy of Nancy. France, have conducted a series of X-ray examinations of the hearts of aviators and have found evidence of considerable enlargement. The heart enlargement sets in early in the flytute a good profit for the feeder. This ing man's career, being noticeable is especially true of roughages. Such after five months of experience in feeds are bulky and in most cases must be baled at a considerable cost; the the air. The degree of enlargement is roughly proportioned to the height feeight rates also are much greater in at which the aviator is accustomed proportion to the nutrients contained to fly, so that simple examination of the X-ray plate suffices to determine When land is high in price and the a man's branch of flying service; markets for dairy products are good, it whether he is doing chasing and is often impracticable to grow all the bombing work at high altitudes, or is feeds on the farm. In such cases arengaged at harrying infantry, etc., at rangements first should be made to grow the roughage, on account of the comparatively low altitudes,

The enlargement seems to be symmetrical, and it does not appear to involve serious trouble. It is due to the heart's adapting itself to the exthe blood circulation because of the varying conditions in the atmosphere through which the aviator flies and to the general happenings incident to eviation.

# Be a Joy-Walker, "Gets-It" for Corns

2 Drops, 2 Seconds - Corn Is Doomed! When you almost die with your shoes on and corns make you almost walk sideways to get away from the pain, take a vacation for a minute or two and apply 2 or 3 drops



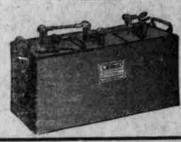
My Corns Peel Clean Off, With 'Gets-lt'"

"My Cores Peel Clean Off, With 'Get-It'" of the world's magic and only genuine corn-peeler, "Gets-It." Then, and then only, will you be sufe that your corn will loosen from your toe so that you can peel it right off gloriously easy with your fingers. Take no chances of continued pain and soreness—why use greasy, irritating salves, plasters that shift and press into the "quick," ranors and "diggers" that make corns bleed and also grow faster? Use painless, easy, always sure "Gets-It." There's only one like it in the world—that's "Gets-It." Millions have tried and O. K'd it for years. It never falls. "Gets-It." the guaranteed, moneyback corn-remover, the only sure way, costs but a triffe at any drug stora. M'Id by E. Lawrence & Co., Chicago, Ill. Sold in Grants Pass by George C.

Ask the

# **Battery Shop**

about the still better Willard with threaded rubber insulation



# **Used Car Bargains**

1 1918 Maxwell-	Good as new\$800
1 1917 Maxwell in	fine condition with complete
equipment	\$63
1 1917 Buckskin	Maxwell\$75
1 1918 Chevrolet.	Good as new967
1 Pord Truck	540
1 Ford Truck	an hardly wait\$15

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Reliable Second Hand FORDS at prices which are right

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# GiveYour Car a Spring Tonic

Winter use is hard on cars, as winter work is hard on individuals.

Your car needs a "tonic" and general overhauling and dressing up before the spring rush of travel sets in.

# We are Car Doctors

Bring your car to us and we will see that every little piece is in first-class working order, ready to make good.

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