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 will make Silos, Granaries, Basements, etc., Water-proof, Rot-proof, Rat-proof and Fire-proof.
 Medusa Waterproof White Portland Cement is the best for Stucco Plaster on outside for Sungalows—Does not stain and dirt can be hosed off.
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 A. E. Holcombe, Manager
 Weekly Rates to Permanent Guests
 Sixth and Everett Streets, Three Blocks from New Postoffice, Four Blocks from Union Depot, Portland, Ore.

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 Teaches trade in 8 weeks. Some pay while learning. Positions secured. Write for catalogue, 24 Burnside street, Portland, Ore.

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 1 to 5 ton GMC, Republics, Whites, etc.
 Send for our List.

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 Harry K. Loney, most successful "Home Maker"; hundreds rich; confidential; reliable; years experience; descriptions free. "The Successful Club," Mrs. Nash, Box 556, Oakland, California.

WENTWORTH & IRWIN, Inc.
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 We help the appearance of women. Twenty-two inch switch or transformation, value \$7.50, price \$2.45.
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 Model Shoe Repair, 272 Washington St.
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 Fruit trees budded from best orchards. Apples, Peaches, Plums, Pears, Quinces, Grapes, Vines, Strawberry Plants, Raspberries, Blackberries, Logberries, Currants, Rhubarb, Low-growing Shrubs, Roses, Vines, Hedge, Nut and Shade Trees. Carriage paid. Satisfaction guaranteed.
WASHINGTON NURSERY CO.
 Toppenish, Washington.
 Salesmen everywhere. More wanted.

HOOT FORMALDEHYDE IS BEST
Potato Growers Interested in Method Because It Saves Time and is Effective.
 Many Minnesota potato growers are interested in the hot formaldehyde method of treating potato seed because it saves time, is less poisonous than corrosive sublimate, does not corrode metals, and is effective for both scab and rhizoctonia.
 The solution is made by mixing two pints of 40 per cent formaldehyde to 30 gallons of water. This is heated to a temperature between 118 degrees F. and 122 degrees F. The potatoes are dipped in the solution for two minutes and then dumped in a pile and covered with a canvas cover or sacks for one hour. They can then be dried or cut and planted immediately. Formaldehyde, when used without heating, will not control rhizoctonia and requires one and a half hours' soaking for best results in control of scab.

BILLY GOAT WAS ONLY THIRSTY
 Long Imprisonment in Railroad Car Had No Serious Effect on Animal.
 Poplar Bluff, Mo.—And now comes the "harmless" billy goat displaying some of his unique qualifications. When a carload of lime was loaded at Cape Girardeau Mr. Goat, unnoticed, made his way into the car and was locked therein. Eight days after,

PLAN FOR GREASING WAGONS
One-Half of Lifting Usually Employed Can Be Eliminated by Working on Each Side.
 A wagon can be greased with one-half the lifting usually done by removing the hammers from both wheels on one side of the wagon, then grease them, leaving the wheels hang about two inches out, go to the opposite side of the wagon, remove both hammers and give the wagon a shove towards the loose wheels.

Healthy Pigs on Clover.
 Pigs on clover are healthy, and have good bone and constitution—points of special importance in breeding stock.
Attention Saves Pigs.
 Saving the pigs is largely a matter of personal care and attention to the brood sow and her litter at farrowing time and shortly afterward. Dry, comfortable nests are important.
Purebred Sire an Asset.
 A purebred sire is an asset to any community. A scrub sire is always a liability.
Protection for Stock.
 Protect the stock from cold rains and high winds.

Feeding for Milk.
 Good feeding is necessary for milk production. The Scotch say "It is by the head that the cow gives milk."
Water Supply for Cow.
 In the summer a cow will require an amount of water equal to about three times the amount of milk produced.
Effective Fly Spray.
 A part each of pine tar and nicotine, four parts of coal oil, and 24 parts of water make an effective fly spray for cows.
Greatest Dairy Strangers.
 The greatest strangers in the world are a scrub bull and good results.

KILL NUISANCES WITH WAR GASES

Deadly Fumes Being Tried to Destroy Noxious Birds, Animals and Insects.

SOME PROMISE TO BE USEFUL

Migratory Blackbirds Do Damage Amounting to Thousands of Dollars in Imperial Valley of California—injure Milo Crop.

(Prepared by the United States Department of Agriculture.)

Deadly gases that were developed for war purposes are now being tried out by the United States Department of Agriculture as a means for destroying noxious birds, animals, and insects. Some of them promise to be useful when applied under proper conditions, particularly those that are heavier than air and can be used on burrowing rodents, and possibly subterranean insects and pests in stored products.

Kill Destructive Birds.

The most recent proposal is to use gas to kill destructive birds that congregate in marshes. In the coming fall the biological survey, in co-operation with the chemical warfare service, is planning to make a trial of the method on blackbirds in the Imperial valley of California. In that region these birds are said to do at least \$50,000 worth of damage to the milo crop each year. Because of their feeding habits it is impossible to destroy these birds with poisoned baits, but, as they roost on the reeds in the marshes, it is thought that they can be killed by a gas cloud at night when the wind is favorable. The blackbirds are migratory and return to the same places year after year. It is thought that a big killing in a certain locality will probably free it of the pests for many years. A few other birds in the blackbird-infested marshes will be killed at the same time, but the department believes that these local birds will soon reach their normal numbers again.

Try Gas on Rodents.

Arrangements also are being made by the biological survey with the chemical warfare service for investigating the possibility of using poison gases on such burrowing rodents as rats, prairie dogs, ground squirrels, and woodchucks. Tests on pocket gophers and ground squirrels by these two co-

STATE NEWS IN BRIEF.

Sweet Home.—A new shingle mill has been built at Foster by Fred Wadth. This plant plans to have a steady run this summer.

Haines.—Ranchers living on the east side, or unirrigated part of the Haines valley, commenced their harvest of first-crop alfalfa this week. The yield is said to be from one to two tons an acre.

Salem.—Six men lost their lives in the 506 accidents reported to the state industrial accident commission during the week ending June 22, according to the weekly report made public here Saturday.

Hood River.—Construction work on a large scale has been launched by the Phoenix Utility company now engaged on a new \$1,250,000 power plant on Hood River for the Pacific Power & Light company.

Portland.—The number of federal personal income tax returns for the calendar year ended December 31, 1920, filed in Oregon was 67,640, according to figures just compiled by Clyde G. Huntley, collector of internal revenue.

St. Helens.—The plant of the St. Helens Tie & Timber company, which has been closed down for several weeks on account of the high water, is expected to resume operations within the next few days if the water continues to fall.

Eugene.—Farmers around Elmira have made complaint to the state game department that beavers are damaging their property. H. S. Hawker, district deputy state game warden, this week made an investigation of the damage and will report to the department.

Bend.—More than 20,000 head of sheep, which yearly have made a railroad trip from Mauplin to Bend for summer range, returning by the same means of transportation in the fall, will travel by foot this year as the result of the putting through of a driveway across the Warm Springs Indian reservation.

Eugene.—Early white cherries are arriving at the cannery of the Eugene Fruit Growers' association, but the standard varieties, such as Royal Annes, have not yet begun to ripen. The crop of the early whites, while not normal, is better than the Royal Annes, according to J. O. Holt, manager of the association.

Eugene.—A bronze marker set in a granite boulder erected at McKenzie bridge, in memory of the early pioneers of Lane county, who blazed the trail over the Cascade mountains, was dedicated with appropriate ceremonies Sunday. Several hundred Eugene people and a number from other parts of the state were in attendance.

Albany.—Laying of "hot stuff" for the pavement of Burkhardt crossing, on the Pacific highway, on the outskirts of Albany, has begun. The Dennis Construction company is doing the work. The stretch of paving will be 400 feet long on that part of the highway where the Southern Pacific and Oregon Electric tracks are crossed.

Halfway.—A movement has been started here to form a co-operative creamery with B. E. Small as its head. The plan is to establish a station in Portland and ship cream there and make it into butter. Mr. Small is confident that funds will be available for the enterprise and that buying of cream and milk will start within a short time.

St. Helens.—Since the river began to fall the run of fish has improved and many of the boats are averaging 200 to 250 pounds per day. The salmon are of the bluejack variety and, while small, averaging 8 or 10 pounds, are of excellent quality. Prices paid the fishermen range from 12 to 14 cents a pound. Indication are that the run will increase, local buyers stated.

Salem.—A resolution which declares that the worthy celebration of the "Lord's Supper," makes necessary the use of real wine in its observance, and that "we must regard it as commanded by our Lord that we abide by the use of real wine in the sacrament, even in the face of popular disfavor or persecution" was adopted Friday morning by those in attendance at the Oregon-Washington Lutheran district convention here.

Corvallis.—Destruction by fire of the sawmill of the Foster Lumber company at Ritzler, in King's valley, entailed a loss of approximately \$100,000, it was learned here Sunday. The plant had a daily capacity of approximately 125,000 feet and was built about two years ago. The mill had not been in operation the last six months. It probably will not be rebuilt. The plant was located on the line between Benton and Polk counties.

AN EXAMPLE OF GOODYEAR VALUE



The 30 x 3 1/2 Goodyear Cross Rib Tire shown here alongside its companion, the 30 x 3 1/2 Goodyear All-Weather Tread Clincher, is a conspicuous example of Goodyear value.

The Goodyear Cross Rib has in it the same high grade Egyptian cotton fabric that goes into the All-Weather Tread Goodyear.

It has a differently designed but long-wearing tread, and it sells for considerably less money.

In the past five years more than 5,000,000 of these Goodyear Cross Rib Tires have been sold.

They have everywhere given remarkable service.

Their fine performance and known value have convinced thousands of motorists of the folly of buying unknown and unguaranteed tires of lower price.

Ask your Goodyear Service Station Dealer to explain their advantages.



Observing Other Planets.
 On the moon, as well as on Mars, there are many varied shades and tints of color to be seen; green and blues, browns, yellows, and reddish browns, as well as black, white and grays. A study of the color effects produced by our own vegetation and vast seas when viewed from great elevations may aid in an interpretation of the splotches of color that are easily observable on Mars and the moon.

Jews Are a Nation.
 Loosely, the term "Jews" means the Semitic nation that was earlier called Hebrews, Israelites, or the children of Israel; strictly, the term is applied to the people descended from the tribes of Judah and Benjamin. The Jews still remain a distinct people and retain their nationality.

Some One Might Eat It.
 Robert was attending a party the other day, and part of the refreshments consisted of fruit salad. He does not care for it, and, not wishing to hurt his hostess' feelings, said: "I don't believe I want this salad, but I'll take it home with me, and maybe grandmother or the dog will eat it."

Starvation on Sunday.
 The medical correspondent of a prominent London paper attributes much of the illness of the world to the custom of hearty eating on Sunday, the day on which most of us take the least exercise. He advocates Sunday as a day of abstinence and says we would all be better for it.

Worthy of All Honor.
 A tool is but the extension of a man's hand, and a machine is but a complex tool. And he that invents a machine, augments the power and the well-being of mankind.—Henry Ward Beecher.

Ant's Grip is Businesslike.
 The small African warrior ant will permit his body to be torn from his head before he will let go the hold of his mandibles.

Daily Thought.
 Truth is as impossible to be soiled by any outward touch as the sunbeam.—Milton.

Proof That It Was Living.
 From a story—"The living room fairly leaped through the door to greet you."

FREE ADVICE—
 On How to Make a Success of the Real Estate Business. Particulars, Macdonald Cooperative Realty Company, San Diego, California.

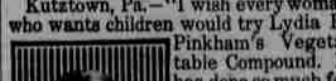
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 is needed in every department of house-keeping. Equally good for towels, table linen, sheets and pillow cases.

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P. N. U. No. 26, 1922

THANKFUL FOR A LITTLE CHILD

Mrs. Mertz Tells How Lydia E. Pinkham's Vegetable Compound Helped Her



Kutztown, Pa.—"I wish every woman who wants children would try Lydia E. Pinkham's Vegetable Compound. It has done so much for me. My baby is almost a year old now and is the picture of health. She walked at eleven months and is trying to use her little tongue. She can say some words real nice. I am sending you her picture. I shall be thankful as long as I live that I found such a wonderful medicine for my troubles."—Mrs. CHARLES A. MERTZ, Kutztown, Pa.
 Many cases of childlessness are curable. Perhaps yours may be. Why be discouraged until you have given Lydia E. Pinkham's Vegetable Compound a faithful trial?
 Spoken and written recommendations from thousands of women who have found health and happiness from its use have come to us. We only tell you what they say and what they believe.
 We believe that Lydia E. Pinkham's Vegetable Compound is so well adapted to the conditions which might cause your trouble that good will come to you by its use.
 Merit is the foundation of Lydia E. Pinkham's Vegetable Compound. It has behind it a record of nearly fifty years.

Normandy Seaweed.
 The Normandy farms near the coast are rich and fertile. They are well tilled and fed with the seaweed that is cast up on the shore. Great carts, drawn by sturdy Normandy horses, pass and repass with their loads of seaweed, which makes a splendid dressing for the farms.

Washington's Popularity.
 It would have surprised General Washington, had he known how future generations were to prize even his smallest possession. A china plate which he used, and which was later in the collection of President Andrew Jackson, recently sold for \$910 at an auction in New York city.

Really Something of a Mystery.
 "Lawyers," said Uncle Eben, "mostly acks so unpleasant cross-examinin' folks dat I can't see how so many of 'em gits popular enough to be elected to offices."

Spirit That Makes for Victory.
 A handful of pine-seed will cover mountains with the majesty of green forests, and so I too will set my face to the wind and throw my handful of seed on high.—Fiona Macleod.

Old and Gray.
 A woman and her niece were standing at the brink of the Grand canyon. Finally the woman spoke, "Do you know, my dear," she said, "I think the canyon is beginning to show its age. Its lots dirtier than when I was here six years ago?"

After a man has once succeeded he always gets a lot of pleasure recalling the struggles and failures he has been through.