



## Satisfaction

In Using Perfection Milking Machines  
Anker Holth Cream Separators

Saving time, labor and money for you  
A perfection milker will soon pay for  
itself. Ask the man who uses one.

For your fall implements or machinery

### Hessel's Farm Machinery

Res. Tel. 6x2

Office 544

Gresham, Oregon

#### Prehistoric Man's Intelligence.

Some years ago the remains of a prehistoric man were found in central Europe in a geological stratum that showed that he existed at least 500,000 years ago, and probably more. His physical formation, especially the shape and size of the skull, left no doubt, according to scientists, that he had been a well-developed human being with a creditable degree of intelligence. He did not show the brain possibilities of modern man, it is true but probably he did not need them since it must have required less intellectual power to dodge the giant dinosaurs and other small-headed members of the Saurdooda family of that day, alarming though they might look than to escape death from the predatory and terrifying automobile of today.

#### With Italian Troops.

Fifty American Y. M. C. A. war work secretaries are with the Italian troops. They are serving the soldiers and aiding with the wounded.

If you know where there is a patch of Canada Thistle, notify the Road Department, County Court House, or call the County Agent's office.

H. W. Snashall, president of the Farmers Mutual Fire Relief Association, reports the association has broken all former records in 1917. The annual statement shows 383 new members gained, 17 fire losses paid, aggregating \$4911; \$1,036,677 of insurance written, one assessment levied, and \$700 invested in liberty bonds during the year. The association is entering its 14th year, and has over 4000 members carrying \$4,250,000 insurance. It has made an annual saving of over 50 per cent to its members. At the annual meeting in January Andrew Brugger of Gresham was re-elected director for the ninth year. Farmers desiring to join may obtain information from H. W. Snashall, Gresham, R. A., or Herman Loeding, secretary, 409 Stock Exchange Bldg., Portland.—Adv.

### PHOTOS

ALL KINDS AND ALL SIZES  
New Gallery

PICTURE FRAMING  
GILT OR NATURAL WOOD  
Neat and Cheap

MAX SCHNEIDER  
Mathews' Bldg., Main St.,  
Phone 411

### EXPERT

Auto, Buggy and Wagon  
PAINTING

E. E. CHIPMAN

Phone 50x2

### Mountain Meadow Butter

Manufactured by  
SANDY CREAMERY CO.  
The name "Mount Hood Butter" has heretofore been used by permission of the Mount Hood Ice Cream Co., which has all its dairy products registered under that title. That permission has ceased, hence the change of name, which became effective on January 1. "Mountain Meadow Butter" will be found at all the leading stores in the county. Ask for it.

#### Draft Men of Best Fighting Age.

They seem young, those boys of 21 who are now registered for military service. We know, if we have looked into the matter, that they are really mature men compared with boys who formed the bulk of our Civil War armies. Still, we tend to regard them as little more than children, and think it a pity that they should be obliged so soon to undergo the hardships of military life.

That is a very mistaken view. Ask any well-informed physician when a man is at the height of his physical powers. Ask any practical psychologist when a man is best fitted mentally for the fighting business. Ask any philosopher. Ask any student of history. They will tell you that at just about his 21st year a man has a combination of fighting powers unequalled before or after.

It is the football age, the age when men make their records in athletics. There is bodily strength, nervous energy, ability to recuperate quickly. There is a spirit of competition, a love of adventure. There is a disregard of consequences that comes partly from the natural vigor of youth and partly from the fact that the man has not yet assumed sobering responsibilities. He is seldom hampered by family ties or business obligations. He has not yet taken a fixed place in the world of people and work. He is free, with a love of combat and a matchless equipment for combat.

It is the fighting age par excellence. You who are older, don't pity those lads as they march off to the war. They are better men than you are for the work in hand, and they will have the time of their lives doing it.

#### Pitching Horseshoes.

American sports introduced by the Y. M. C. A. in France include pitching horseshoes.

Collect sheaves of grain and grasses for the fair now.

## The Edison Mazda Electric Lamps

Are a guarantee of excellence in incandescent lamps

We carry them in stock in the following sizes:

10-15-25-40-60-75 and 100 Wat

Look for the trademark

"HIS ONLY RIVAL"

Sold by

L. L. KIDDER  
HDW. CO.

## GRESHAM LOCALS

Dr. Emily F. Bolcom has returned to her practice after a month's vacation.

Mrs. Otto Magnuson returned Thursday from Newberg, where she had been on a visit with her son.

Rev. A. J. Ware will preach at the Gresham Baptist church next Sunday morning. Sunday school will meet at 10 o'clock. There will be no evening service.

Glenn Davidson left today for Independence, Oregon, for a visit with his uncle, Ralph Davidson and for a hunting and fishing trip. He will probably be gone a month.

Miss Lucile McCarter arrived last week from Bayard, Nebraska, where she has been for a year or two. She will make her home with her sister, Mrs. Albert Ekstrom, and attend high school.

Mrs. C. O. Branson has returned from Portland, where she has been visiting for a few days. She was accompanied by her cousins, William and Elsie Holcombe, who will remain here for a time.

The rapidly growing business of the Walrad Mercantile company has necessitated the addition of a new Ford truck, which is kept busy hauling feed and groceries. The truck makes almost daily trips to Portland for the store.

Services at the Methodist Episcopal church next Sunday will consist of Sunday school at 10 o'clock, preaching at 11 o'clock by Rev. Thos Wiles, Epworth League at 7 in the evening. A cordial invitation is extended to all to attend these services.

Twenty-one business firms of Gresham have joined together in giving private notice to their customers and patrons that all accounts are collectable and must be paid each month within 30 days. This is made necessary owing to the credit ruling made by wholesalers and manufacturers.

A new 3 1/2-ton Republic truck has been added to the equipment of Ekstrom's Truck service. This makes three trucks now in use. The drivers are Albert Ekstrom, Paul Stone and Cyrus McCarter. It is expected that the new truck will soon be put on a heavy run and that Fred Hoss will operate it.

Extensive improvements are being made at the Gresham bakery. The old oven room has been torn down and has been replaced by an extension of the main building, almost doubling its length and of the same height—two stories. The ovens are being remodeled, giving them a greater capacity with better facilities for turning out bakery products.

Joe Pateneau and Dr. Will Ott returned yesterday from a 10-days' trip to southern Oregon, where they went to enjoy fishing and a change of scene. From all reports the trip was a success. There was an abundance of the finest rainbow trout and the trip by auto was delightful. The men went by way of the Barlow road over Mt. Hood and returned by way of the McKenzie pass.

R. R. Carlson has been notified by the president of the Wisconsin society of Portland that special effort is to be made to meet and welcome old soldiers from Wisconsin who shall come to attend the National Encampment. To that end all former residents of Wisconsin are requested to meet at the Portland post-office on the morning of August 20, the day of the big parade, prepared to go, with well filled lunch baskets, to the picnic grounds at The Oaks, where they will have headquarters. It is understood that other state societies will take similar action.

#### Every Fur Seal Has His Harem.

Fur seals are extremely polygamous and the old males, which weigh from 400 to 500 pounds, "haul up" first on breeding beaches. Each bull holds a certain area, and as the females, only one-fifth his size, come ashore they are appropriated by the nearest bulls until each "beach master" gathers a harem, sometimes containing more than 100 members, says the National Geographic Magazine.

Here the young are born, and after the mating season, the seals which have remained ashore without food from 4 to 6 weeks, return to the water. The mothers go and come, and each one is able to find her young with certainty among the thousands of apparently identical woolly black "pups."

From the ages of one to four years fur seals are extremely playful. They are marvelous swimmers and frolic about in pursuit of one another now diving deep and then, one after the other, suddenly leaping high above the surface in graceful curves, like porpoises. Squids and fish of various species are their main food. Their chief natural enemy is the killer whale, which follows their migrations and haunts the sea about their breeding ground, taking heavy toll among them.

Keep the cultivator going in the corn and late potatoes.

#### Biggest of the Big Guns.

It is not easy to understand what the power of a gun really is—its penetrating and destructive power, observes Popular Science. What we call a 15-inch gun—which means one whose muzzle or hollow part is 15 inches in diameter—will hurl a shell right through a plate or wall of the hardest steel 12 inches thick seven miles from the muzzle. The power of the very largest land guns ever made—the German howitzers or 16.5 guns—is such that one of their missiles cracks open a steel and concrete fort as if it were a nut.

There are two classes of guns—naval guns and army or land guns. Because they can be manipulated more easily than those of a ship, land guns are the heavier. From eight to ten miles is the greatest distance that a gunner can cover successfully at sea. The largest naval gun is the 15-inch English gun on the famous super-dreadnaught and the largest land gun is the German howitzer. Of the two the naval gun fires a shell weighing over half a ton, while the other fires a projectile a ton in weight. But the new giant 16-inch guns of the United States defending the Panama canal and New York at Sandy Hook shoot projectiles weighing 2,370 pounds, which is over a ton. These immense steel guns can sink a ship before it has really come into sight on the horizon, the location of the battleship having been determined by airplane or tower.

#### Heaviest Man That Ever Lived.

The anonymous author of the recently published book, "Lose Weight and Be Well," has collected many stories of persons of abnormal weight. The worst of these she says, "was the classic case of Daniel Lambert, which I came across in my reading. I had heard said of a garment that was immensely too large for its wearer that it hung on him like Daddy Lambert's waistcoat, but I had never known before the full meaning of the saying. Daniel Lambert, I learned at this time, was born in 1770 and died in 1809, and weighed at the time of his death 739 pounds. He was an Englishman, and unfortunately for himself antedated Banting and the latter's physician, Doctor Harvey, who prescribed the diet which reduced Banting so satisfactorily. Lambert was said to be the heaviest man that ever lived."

#### Chaperones High Explosives.

Chaperoning a box of T N T detonators in an electrical storm was one of the odd tasks a Y. M. C. A. hut secretary recently had in a day's work over there. He is a preacher, but now does almost anything else in the work lines, from sweeping floors to safeguarding the soldiers' liberty bonds.

On a wildly stormy night, to appropriate thunder and lightning, a master at arms entered the hut.

"We've got a lot of T N T stored at the station," he said. "Here's the detonators. With this lightning it isn't safe to leave 'em near the mines. Will you take care of them over night?"

It was not a restful night for the "Y" man.

#### Numbness Through Cold.

The most remarkable effect of the cold which a member of one of the Antarctic expeditions noticed was the loss of sense and touch in the fingers. It was almost complete. "Suppose you wanted to look for a knife in your kit-bag," he said, "you would get it in your hand and would not know it. It was the same with everything we handled. We saw that we held the article; we could not feel that we had it." He added that it was not possible to shave because the skin became irritated and sore, while if the beard grew too long it attracted moisture and then froze into a block. The only thing to do was to keep beard and mustache clipped close.

#### No Recommendation.

Signor Marconi, in an interview in Washington, praised American democracy.

Over here, he said, you respect a man for what he is himself—not for what his family is—and thus you remind me of the gardener in Bologna who helped me with my first wireless apparatus.

As my mother's gardener and I were working on my apparatus together a young count joined us one day, and while he watched us work the count boasted on his lineage.

The gardener, after listening a long while, smiled and said:

If you come from an ancient family, it's so much the worse for you, sir; for, as we gardeners say, the older the seed the worse the crop.

Lakeview, Klamath Falls, Crane and Bend, with Silver Lake as a central point are the objectives of a Central Oregon railroad project.

State Supreme Court upholds six cent fare granted the P. R. L. & P. company, by the state public utilities commission.

## Savings in Ladies' Oxfords

Women who wear small sizes, have the opportunity of getting good up-to-date Oxfords and Pumps at the very low price of

**\$2.50 and \$3.00**

All small sizes 2 1/2, 3, 3 1/2 and a few size 4

**E. W. AYLSWORTH**

#### Prized by Cameo Carvers.

It is usually with considerable disappointment that the woman born in August learns that her birthstone is the sardonyx, and even the fact that that stone is said to insure conjugal felicity does not entirely make amends for the fact that it is not ranked as one of the precious stones and is not a gem of great beauty.

But with the revival in interest in cameos no August-born woman with a real taste for beautiful objects of art ought to wish for any other birthstone, an exchange says. Sardonyx it is in the old lists and sardonyx it ought to remain in spite of the newer lists that have been made to give everyone an attractive gem. The sardonyx has always been a favorite stone with cameo engravers. If you recall your trip through the Vatican galleries when you were in Rome, perhaps you recall seeing there the famous Carpeggna cameo, said to be the largest work of its kind ever accomplished. It represents the triumph of Basshus and Ceres and is worked on a sardonyx stone of five layers, each layer contributing part of the color to the cameo, which measures somewhat more than a foot square.

No matter what it is or where it goes, we can haul it. Ekstrom Truck Service. Gresham 851.

#### Renovate Your Old Floors.

If your floors were only good, you would never have a carpet in the house. Is that the problem? Well, it is not such a difficult one. While carpets are always good for certain formal treatments of decorating, more and more housewives with small homes or flats realize the labor saving of wood floors and rugs and the general cool effect and spaciousness. Don't despair if your floors are as old as Methuselah, they are not beyond hope, the Springtime Republican says.

First of all, if they have been painted, use a paint remover—a preparation to be bought in small cans—and apply it, afterward scraping off the soft paint with a scraper or a piece of glass. If the boards are uneven, have them planed by the carpenter or your own jack-of-all trades. Fill all the cracks with putty as neatly as possible. Some people use a filler made from old newspapers soaked in a pulp. The floor is then ready for a stain to be determined by the color which you want to gain in the furnishings of your room. In bedrooms an old floor may even be painted a light tint, such as cream or buff, especially in a room where brightening up is desirable.

If a stain is used, such as mahogany or dark oak, two finishes are possible. You can have the floor waxed to a dull finish or apply a heavy varnish which will give a glossy appearance. Either will make your floor an attractive foundation upon which to lay your rug.

It is the amount of food consumed over and above what is required to sustain the body of an animal that counts in production.

### It Is Just What Uncle Sam Wants

At the request of the U. S. Food Administration our Company has loaned one of our Modern Electric Ranges to be used for the Food Conservation Demonstrations now being conducted in the Liberty Temple.

Do you want any stronger approval of any cooking device than this?

Uncle Sam asked us for an Electric Range because it fills the bill better than any other Cooking Device made.

We urge all housewives interested in the patriotic service of their country as well as all who want their kitchens equipped with the most modern, convenient and reliable cooking apparatus to visit the Liberty Temple and see for themselves just what an Electric Range will do to reduce their household burdens.

PORTLAND RAILWAY,  
LIGHT & POWER COMPANY  
ELECTRIC STORE  
Electric Building

### Farmers AND FRUIT GROWERS

You are urged to call at  
The Gresham Cannery  
and make contracts for

PRUNES  
PEARS  
PLUMS,  
APPLES

And all kinds of

### Green Beans

This is necessary at once  
so that the Cannery may be  
prepared with Cases, Cans,  
Sugar and Labor

**GRESHAM CANNERY**

## Farmers of this Vicinity

A strong, helpful banking connection is of the greatest value to the progressive fruit grower, particularly with good product and a big market in view.

Funds on deposit here are protected—so safeguarded as to insure the greatest progress and permanent prosperity.

This is the Bank that stands right behind the fruit grower; serves as his headquarters; and whose officers at all times welcome consultation upon all matters in which he is interested.

## FIRST STATE BANK

Gresham, Oregon