



I pledge allegiance to my flag and the republic for which it stands, one Nation, indivisible, with liberty and justice to all.

It has been suggested that the government adopt a new non-combatant uniform for the "conscientious objectors"—a uniform with numerous yellow stripes and streaks in it.

The study of German has been forbidden in the public schools of many American cities; but in St. Louis, one of the strongest German municipalities in the United States, it was prohibited thirty years ago. The point then made was that parents desiring their children schooled in a foreign language should bear the expense and not load it on the public.

With the war stamp campaign calling for a billion or more, the Y. M. C. A. \$100,000,000 campaign in prospect, the Fourth Liberty loan of \$6,000,000,000 coming in October, and from five to eight billions in war taxes payable, there is every prospect that banks will have to limit credits to absolutely necessary loans, which may mean a decision to discontinue loans for automobile purchases and all similar loans. The war cannot be financed successfully without such curtailments.

The Aurora State Bank has been notified that the government will sell, beginning next week, \$6,000,000,000 in short term treasury certificates, at the rate of \$750,000,000 every two weeks from now until the middle of October. The share which Secretary McAdoo expects the local bank to buy is \$45,000, or 20% of their total resources, or \$5633 every two weeks until October 31. The certificates will be repaid from the proceeds of the Fourth Liberty Loan which will take place late in October.

The Mennonites left Holland to escape religious persecution and settled in Prussia. In the eighteenth century they fled from the growing militarism of Prussia, going to Russia which welcomed them as good farmers and gave them considerable local freedom. The nineteenth century saw them overtaken by Russian militarism whereupon they came to America in considerable numbers, where others of their belief had already established the Mennonite church at Lancaster, Pennsylvania, in 1683. Since that time they have enjoyed the protection of the American governments, which they now refuse to aid in its struggle for human freedom.

All America is now awake to the brutality, the fiendishness, and the ruthlessness of the Prussian methods of war. We realize the perils of the "distorted ideas, false conceptions, and intolerable cruelties" of Prussianism. With this realization comes the stern determination to pursue the war to the bitter end, for it is inconceivable that the democracies of the world will be willing to make the hideous sacrifices of blood and treasure, of suffering and terror merely to impose a temporary check on the Prussian ambition to dominate the world. Any peace which leaves the sword still in the hands of the Prussian war lords is a false and illusive hope. There can be no peace with an enemy that knows neither honor, justice, nor mercy.

Whether senility or pro-Hunism prompted Judge D'Arcy to cut the rope that held the American flag at the Founder's Day celebration at Champoege is a belated question that Oregonians are beginning to ask themselves. Whatever his motive, it was a thoroughly despicable act, which should have been rebuked upon the spot. The suddenness and the surprise of the desecration doubtless so astonished the onlookers that his profanation of the flag was allowed to pass unpunished. This man whom the people of Oregon have honored in numerous ways dishonored the flag of his country, at a patriotic function in honor of the pioneers and patriots who made it possible for D'Arcy to live and prosper under the protection of the flag he repudiates. The order of Governor Dix, New York's great war governor, "If any man pulls down the American flag, shoot him on the spot," may be too drastic for this occasion, but the sentiment expressed is both admirable and applicable, and the high standing of the offender should not protect him from punishment. If there is no lawful penalty that may be imposed, outraged Americanism should level the finger of scorn at his betrayal of faith—and at his desecration of the flag.

DAIRY

KEEPING COWS IN OPEN SHED

During Extreme Cold Animals Want Off in Milk Flow Rapidly—Result of Test Given.

For three years the Pennsylvania station has kept one lot of cows in an open shed and another lot in a typical dairy barn. In the open shed the temperature ranged from zero to about 40 degrees, while in the barn it was kept at 40 to 50 degrees most of the time. During unusually cold weather, the open-shed cows went off in their milk flow much more rapidly than the cows kept in the barn, but they also responded more quickly to the return of warm weather than the cows in the barn.

On the average, the cows in the barn decreased in their milk flow about 2.6 pounds per week, as compared with 3.5 pounds per week for the cows in the open shed. The cows in the barn gave 2.66 pounds of milk for each therm of energy above that required for maintenance, whereas the outdoor cows returned only 2.44 pounds of milk for each therm above that required for maintenance. The outdoor cows kept cleaner, but required more bedding.

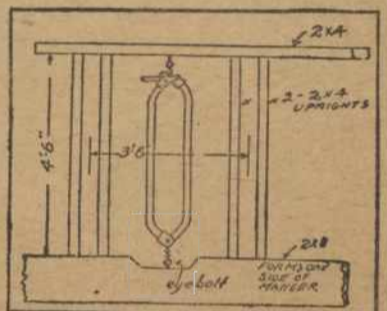
COW STANCHIONS AND STALLS

Old Style Rigid Device Still in Use in Many Dairies—Swinging Frames Are Best.

(By W. D. NICHOLLS, Kentucky Agricultural Experiment Station.)

Many patent stanchions and stalls have been placed upon the market and some of these possess points of merit. The principal objection to them is their expensiveness.

The old style rigid stanchion is still used in many dairies. One would expect this stanchion to be uncomfortable to the cow resulting in a lower milk yield. However, the experience of a large number of users of such stanchions indicates that little or no bad effects result from their



Steel Swinging Stanchion.

use, but undoubtedly swinging stanchions are more comfortable, and are to be preferred. Such stanchions without the iron framework can be purchased for about \$1.35 each and can be hung in a home-constructed wooden frame with entirely satisfactory results and at low cost.

TRY TO KEEP COWS GAINING

Mistake to Think Animals Give Maximum Amount of Milk Immediately After Freshening.

Ordinarily most farmers expect their cows to give their greatest milk flow immediately after freshening, and from that time on to gradually decrease. This is not as it should be, however, for it is the experience of many good feeders that a cow can be made to increase in milk flow from the time she calves until a month or more afterward when she is at her maximum production. It requires careful feeding and close attention to do this, however. The cow's general condition must be watched and she must be fed accordingly. There is many a cow that is now only an indifferent milk producer that might have a better record to her credit if she were given better feed and care.

BEST TIME TO HAVE CALVES

During October and November Cows Give Largest Flow and Prices for Products Are High.

The best time to have cows calve is in October and November, as they will then give the largest flow when prices for milk products are highest, and they are nearly dry when hot weather comes. To calve at this time cows must be bred between December and February 20.

WATER WARMED BY A HEATER

Cow Cannot Produce Her Best If Forced to Drink Ice Cold Water During Cold Weather.

Cows will not produce their best if they are forced to drink ice water or water near the freezing point. Water should either be drawn fresh from the well each day or be warmed by a tank heater.

Most Profit in Thick Cream. Why send thin cream to market when a smaller amount of thick cream will bring just as much, leave more skim milk for the calves and cost less to ship?

Comfortable Barns Best. Comfortable barns keep dairy cows warm far more cheaply than high-priced feed.

Seven Eclipses.
A romance of old wars might make much of a year that recorded seven eclipses solar and lunar. Eclipses counted for much in the dim years when fighting was men's most important business. Yet no one who lived in those days would have known that there were seven eclipses, so perhaps the heavenly portents would have exerted less than their due influence on human superstition.

Powerful Pump.
Your heart is a very busy organ. While you breathe once it beats four times. At each beat it sends four pounds of blood through your veins and arteries. The weight of the circulating blood is 29 pounds. When you run your legs and other parts of your body need more blood, so your heart must pump faster.—Popular Science Monthly.

To Reduce.
Diet and exercise are the only "sure cures" for obesity. Reduce the amount of fats and starches in your diet, but increase the amount of bulky and less nutritious vegetables. Let your exercises include walking and various gymnastics exercises, especially those bringing the abdominal muscles into play.

Collie Got Name From "Collar."
The collie's name appears to be shrouded in mystery, but there seems to be a fairly reasonable foundation for supposing that it is from "coll" or "collar," on account of the broad white mark around the neck which is seen in the majority of these dogs.

Opal Without Color.
The opal has no color in the sense of pigmentation. To break open an opal in order to observe its hues would be equivalent to killing the goose that laid the golden eggs. Neither golden eggs nor rainbow hues would be found.

Untouched Wealth in Pyrenees.
The Pyrenees mountains are rich in waterfalls and minerals, but their exploitation is rendered difficult by lack of roads. With the water power there latent the mining possibilities could readily be developed.

Coquette's Sad Ending.
The life of a coquette is very like that of a drunkard or opium-eater, and its end is the same—the utter extinction of intellect, of cheerfulness, of generous feeling, and of self-respect.—Mrs. Jameson.

Daily Thought.
Life is a struggle, but not a warfare; it is a day's labor, but labor on God's earth, under the sun and stars with other laborers, where we may think and sing and rejoice as we work.—John Burroughs.

Worth Remembering.
"A man dat's allus thinkin' 'bout himself," said Uncle Eben, "don't give his brain enough exercise to keep him fum gettin' narrow-minded."

Optimistic Thought.
The voice of reason is more to be regarded than any present inclination.

Deep Breathing.
Air free if you put it in yourself.—Sign in Montclair (N. J.) garage.

USED CARS

1917 Paige-6	\$ 1200
1914 Cadillac	600
1914 Overland	550
1912 Overland	350
1917 Buick	650
1918 Buick	850
1912 Studebaker	150
1912 Studebaker	150
1915 Ford Touring	325
1915 Ford Touring	375
1914 Ford Touring	350
1915 Ford Roadster	300

PACIFIC HIGHWAY GARAGE-INC.
OREGON CITY
57 Phones 390

Wants, For Sale, Etc

LOCAL AD RATE.

A uniform and invariable charge of 5 cents per line is made for all advertising notices of every description in the news columns of this newspaper. This rate applies to for sale, for rent, lost, found, card of thanks, "want ads," and to all kinds of similar notices as well as to all notices of entertainments, fairs, socials, shows, etc. No reductions or discounts.


If you use gummed labels for any purpose, ask for our new catalogue and price list. We can save you money. Aurora Observer.

Fine Sweet Cherries for Sale—Louis Racette, Route 3, Aurora, (Aurora Mutual Telephone.) 15-1f

For Sale—Twenty nannies and 18 kids. F. D. Braly, Needy (Aurora R.2) 15-3tp.

For Sale—Loganberries at the Aurora Bridge, Pacific Highway. (15-4t)

FOR SALE—Small pigs—C. C. Oldfield, Aurora, R. 2.



JAMES MADISON 1751-1836

Scot Taught Madison Thrift

President James Madison often referred to the lessons of thrift taught him when a youth by Donald Robertson, a Scotch schoolmaster.

Thrift and banking go hand in hand. Thrift means banking. Banking means thrift.

Thrift and banking are national slogans today.

See us at once about your banking.

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ALL KINDS OF FORGEWORK, WOODWORK, PLOWSHARE GRINDING.

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A FIRST CLASS JOB GUARANTEED

F. V. EPPERSON Aurora, Oregon

The BEST Offer

The yearly Bargain Days for the Oregonian are over until next November (1918.)

The regular price of the Daily Oregonian is \$6.00 per year; the Daily and Sunday combined is \$8.00 per year, and of the Observer \$1.25 per year, but until further notice these papers will be clubbed at the following prices:

The Daily Oregonian and The Observer Both One Year	\$6.25
The Daily and Sunday Oregonian and The Observer, Both one Year	\$8.00

Send Us Your Order By Letter, Phone, or Otherwise

The Aurora Observer

AURORA, OREGON

Marry, if lonely. For speedy marriage, try my club, very successful, best, largest in the country, established 11 years; thousand wealthy wishing to marry at once. Confidential descriptions free. Reliable Club.—Mrs. Wrubel, 732 Madison St. Oakland, California. 12-7-1917

Hop contracts, deeds, mortgages, bills of sale, satisfaction of mortgages and similar legal blanks for sale at the Observer Office.

FOR SALE
Holstein Friesian bulls ready for service. Also a few calves from good producing dams. Buy them while they are young and have them grow into money.—Ernest Werner, Rt. 2.

FOR SALE—Ice made from pure water. Hubbard Creamery Co., Hubbard, Oregon. to8-15

FOR SALE—Black horse 8 years old, weight 1400, work single or double, Hong Kee, Route 3, (near Boone's Ferry.) (8-1f)