

OREGON AGRICULTURAL COLLEGE

Extension Service

R. D. HETZEL, Director

Oregon Agricultural College and United States Department of Agriculture co-operating—Corvallis, Oregon—Emergency Circular, Apr. 7, 1917.

GROW FOOD

USE ALL THE LAND—WESTERN OREGON

Raise crops rich in food value that store well and ship easily.

Crow cheap hay, grain, and silage crops for stock feed.

USE EARLY VARIETIES

Use only sound, heavy, live seed. Treat small grain and flax with the formalin treatment. Formalin 1 pint to 40 gallons of water. Dip wheat 30 minutes, oats 20 minutes, barley 10 minutes; or if grain is thoroughly cleaned, sprinkle, shovel over carefully, and cover for 6 to 10 hours with cloth; then sow or dry. Spray the solution on flax and stir at intervals to keep the seed from sticking.

What a Holstein Cow Does in One Year

Holstein cows hold all records for milk and butterfat production. The six highest records for one year's production of milk are held by pure-bred Holstein cows as follows: Lutscke Vale Cornucopia, 31,246.9 pounds or 14,533 quarts; Winnie Korndyke Cornucopia De Kol, 31,034.2 pounds or 14,435 quarts; Tilly Alcartra, 30,451.4 pounds or 14,163 quarts; Queen Piebe Mercedes, 30,230.2 pounds or 14,061 quarts; Rovalton De Kol Violet, 29,949.6 lbs. or 13,930 quarts; and Lilith Piebe De Kol, 29,599.4 pounds or 13,767 quarts. No cow of any other breed has ever produced within many thousands of pounds as much milk as have these cows, and, while they are the largest milk producers of the breed, the Holstein-Friesian Advanced Registry shows 320 other Holstein cows producing over 20,000 lbs. of milk in one year.

The world's record for one year's butterfat production is held by the registered pure-bred Holstein-Friesian cow Duchess Skylark Ormsby. Her figures for 365 consecutive days are 27,761 pounds of milk containing 1205 pounds of butterfat, equivalent, on the 80 per cent basis, to 1500 pounds of butter. The breed has 67 cows that have produced above 850 pounds of butterfat in one year, which is over twice as many as can be shown by all other breeds combined. Of course these records mentioned stand highest; but to be convinced that the average production, both of milk and fat, of Holstein-Friesian cows is very large, it is only necessary to study the following table, which gives the averages for all Holstein-Friesian cows, over 3,000 in number, that have been tested in long-time test:

	No.	Milk	Fat	Per cent
Full Aged Cows.....	1150	16,280.0	565.88	3.40
Senior Fours.....	232	15,537.1	526.35	3.39
Junior Fours.....	244	14,912.8	511.43	3.46
Senior Threes.....	286	14,082.1	477.60	3.39
Junior Threes.....	264	13,662.2	472.35	3.39
Senior Twos.....	369	13,067.1	455.28	3.48
Junior Twos.....	693	11,644.8	401.03	3.44
Average of 3238 animals		14,526.4	497.15	3.43
Average of class averages		14,219.1	487.13	3.43



The Hard Glossy Surface made with Chi-namel Screen Enamel makes it impossible for dust to adhere. Dries quickly. Prevents Rust. Adds artistic appearance.

W. C. LEEVER

The Hardware Man

Central Point,

Oregon

Local Items

Mrs. Wm. Hammett of Grants Pass, who has been quite ill in the Dow Hospital, is rapidly improving.

Born: April 26, 1917, to Mr. and Mrs. W. J. Atkins, an eight-pound son. Mrs. Atkins and baby are at the home of her father, Watt Beebe. Dr. Dow reports them as doing fine.

Mrs. Emmett Palmer and her little daughter returned to their home in Medford, from the Dow hospital, on Tuesday.

Fred C. Cornutt, who last fall had a piece of bone taken from his leg and grafted into his spine, in the Dow hospital, is visiting friends in Central Point. Fred is looking fine. He will be employed this summer near his home at Holland as a fire lookout in the government forestry service.

Mrs. C. H. Wilbur and Mrs. Fisk left for Montague last Saturday.

The Market Day Sale held by the Ladies' Aid Society of the Methodist Church last Saturday, at Faber's store, was a great success. The ladies sold out everything they had brought before noon.

This is "National Baby Week". From May 1st to May 6th inclusive is being observed all over the country as "Baby Week."

Dr. Mulkey returned to our city Saturday morning with a great big smile; when asked where he had been he replied, "Where haven't I been?"

The Ladies' Aid Society of the M. E. Church will meet at the home of Mrs. Arnold on Wednesday afternoon, May 9. Refreshments will be served.

Two houses to rent; parties are leaving soon. Inquire at Herald office.

Household goods for sale. Have furniture in two houses to sell. Inquire at Herald office.

Mrs. H. R. Stearns most delightfully entertained the Home Missionary Society of the Methodist Church last Tuesday afternoon. Besides the members, Mrs. Hinman, Mrs. Stokes and Mrs. Hunting of Medford were present. At the June meeting will occur the election of officers and the mite boxes will be opened. Mrs. J. J. Grim will entertain at that time.

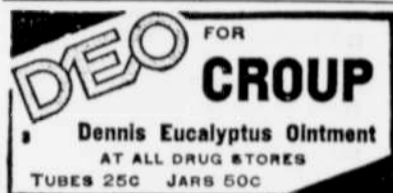


The Hotel Central

Mrs. G. Betts, Mgr.

Central Point,

Oregon



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Central Point, Ore.

WAR IS---well, what Sherman said

So are the prices that most dealers are asking for all food stuffs. Not only will they remain high, but soon the goods will be hard to obtain at any price. Lean times are ahead of us.

Don't Neglect to Plant that Garden

It is not too late now, and you can cut down the high cost of living very materially by raising a good garden. **A GOOD SUPPLY OF GARDEN SEEDS.** We also can sell you

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