

The Hermiston Herald

Published Every Thursday at
Hermiston, Umatilla County, Oregon.
Alfred Quiring and Leander Quiring, Publishers.

Entered at the post office at Hermiston as Second Class Matter, Dec. 1906, Umatilla County, Oregon.

Subscription Rates	
One Year	\$2.00
Six Months	1.00
Three Months	.50
Payable in Advance	

Office Telephone	2051
Residence Telephone	2333

Member
OREGON NEWSPAPER
PUBLISHERS ASSOCIATION

History at Toulon

When the tumult and the shouting dies and we find ourselves in humble and contrite heart, we will give the heroes of Toulon their places in history. France has had her Richilieu, her Joan of Arc, her Bastille and Revolution when Paris streets ran red with blood, but when history writes its lasting verdict none will demonstrate the spirit of France more than the heroic acts of captains and men, and the great act of scuttling the pride of the French navy in Toulon harbor.

The men aboard who gave their lives and the spirit of all France refused to yield their navy to their old enemy on the false promises that the real spirit of France could not trust. That the deed should have been months before, or that the Vichy government delayed, will not be held against the real France or the heroes, when final settlement is made after the war. Because of it France will be given her own.

"Farewell To Thee"

A few years ago we said farewell to the spanking bays (or perhaps blacks or maybe pintoes), and the rubber-tired buggy and the family carriage. The silver-mounted harness, the buggy whip, the stable and the livery barns disappeared along with our pride and joy in spirited teams. December 1st we closed the doors on another Old Faithful and, for the duration, we expect the motor propelled vehicle to remain mostly in his stall garage.

We had learned to love our cars like we loved the fine steppers of older days. It is a real sacrifice to deny ourselves of the pleasures he has to offer. But there is no unwillingness on the part of American citizens. We can make far greater sacrifices, and will perhaps have to do so, to destroy the causes of our present day discomforts.



High Egg Production While Prices Are Good

Suggestions Given for Improved Pullet Flocks

By H. H. ALP
(Extension Poultryman, College of Agriculture, University of Illinois.)

In times of good prices one is not likely to think in terms of losing money, certainly not so much as when prices are low. There is a great deal more at stake, however, when prices are high, or favorable to the producer. If low egg production exists then, the loss is actually



Courtesy U. S. Department of Agriculture

It is a smile of victory this young miss has. For with the eggs from her own chickens for consumption here, and abroad where they are sent in powdered form, the necessary energy to carry on the great fight against the enemy is being partly supplied.

greater than it would be if egg production were low during a period of poor prices.

For good egg production at this season of the year, the pullet flock should have:

1. A poultry house which provides four square feet of floor space for each bird.
2. Some form of insulation in the house.
3. A good ration in small feeders, which are freshly filled every day, or at least every other day.
4. Two water containers in a room approximately 20 by 20 feet.
5. A ration featuring some form of milk, whole oats, a good grade of alfalfa, and a vitamin-D oil.
6. A supplemental feeding of moist mash once a day, if necessary. This practice is not essential for all flocks, but in the case of flocks "going stale" or losing weight, and for late, immature pullets.
7. Lights if necessary. Lights might be used in the same situations in which moist mash feeding is suitable. A successful practice has been to use two 10-watt lamps all night in a room 20 by 20 feet.
8. Fresh litter to keep up the spirits of the flock and for the maintenance of health.
9. Regular attention; irregularity plays havoc with egg production.
10. The benefit of some good common sense. It is not bought in bottles and bags.

AGRICULTURE INDUSTRY Peat Moss

By FLORENCE WEED

(This is one of a series of articles showing how farm products are finding an important market in industry.)

Peat miners, you might call them, those farmers who are lucky enough to find a bed of peat located on their land. Domestic peat is needed now to supplement the reduced supply being imported from Europe.

Most of the beds in this country are located in northern states: Maine, New Hampshire, Wisconsin, Minnesota, Ohio and northern Washington.

Moss, sedge and reed peat are considered safe as a fertilizer for gardens and golf course greens. Other kinds which have an acid reaction and are not chemically adapted to combination with soil are found useful as insulating material, as stable litter, and as an absorbent layer for poultry houses in winter. Peat dust is found to be an effective deodorizer. Peat can be used as a substitute for medicated cotton in the making of surgical dressings. It has been used in the making of paper.

Peat mining is not a difficult job. The peat is first ripped up from the earth, shredded in a machine, pressed or dried to get rid of excess moisture, then cleaned and sacked. For some uses, the peat is pulverized to powder. All of these are farm operations that can be done by one man.

Agricultural Notes

Wet mash has been used from the beginning of the poultry industry to encourage the birds to eat more, and to increase or maintain production.

The U. S. department of agriculture has recommended to war emergency officials that increased amounts of dairy equipment be made available to farmers in 1942.

STUDENTS WORK ON PROGRAM

(From The Bulldog)

The annual Christmas message by instrument and voice will be rendered Friday evening, December 18, at 8 o'clock. The entire program will be under the direction of G. C. Humphreys who heads the music department.

CHRISTMAS PANTOMIMES

Incidental Music by Hope Reynolds

SECTION A—BAND

1. America.
2. Overture, Silent Night, Gruber.
3. Cantique De Noel, Adam (Cornet Solo by Lucy Hollomon).
4. (a) Theme from Andante Cantabile, Tschaiowsky; (b) Chanson Du Morceau, Shumann; (c) Liebestraum, Liszt.
5. Christmas Song Medley, Arranged.
6. Romanza, Sicilietta, Von Blon.
7. March, Boy State Commandery, Burrell.

SECTION B—CHORUS

1. Pledge of Allegiance, Special.
2. Star Spangled Banner, Keys.
3. Silent Night, Gruber.
4. 1st Pantomime, Christmas In Bethlehem; Chorus, Christmas Lullaby, Anonymous.
5. 2nd Pantomime, The Three Wise Men; Chorus, The Three Kings, L'Arlesienne Suite, Bizet.
6. 3d Pantomime, Medieval Christmas; Chorus, Crusaders' Hymn, Traditional.
7. 4th Pantomime, A Soldier's Christmas; Chorus (Girls' Voices) White Christmas, Berlin.
8. 5th Pantomime, Negro Christmas; Chorus, Po' Little Jesus, Negro Spiritual.
9. Finale, Adeste Fideles, Ancient Air, sung in Latin by Full Chorus.

Chorus Personnel

Lois Brooks, Dolores Anderson, Joyce Barrett, Frances Culver, Patricia DeLaney, Dola Mae Daugherty, Leora Ewing, Doris Follett, Marjorie Ellen Fowler, Karen Glenisky, Doris Gardner, Lauree Gimbel, Alice Geer, Betty Jean Hartsock, Janet Hodge, Viola Hammer, Rosalie Hammer, Gloria Hammer, Maxine Huddleston, Donna Hammack, Martha Jones, Betty Jean Jackson, Melba Kelly, Velma Knapp, Marjorie Knapp, Annie Lindsay, Joy Minielly, June Myrick, Frieda Mallon, Monzell Monger, Ruth McCulley, Marie Peining, La Desca Pieper, Charlene Rowland, Beth Russell, Raedell Rainwater, Molly Ann Ripley, Joy Strecker, Margaret Sommerer, Mary Sommerer, Loretta Steele, Peggy Todd, Norma Williams, Patsy Warner, Lowell Alford, Bob Attebury, Dan Follett, Bob Greer, Irven Putnum, Richard Rugg, Owen Roberts



DISASTER CAN STRIKE SO SUDDENLY

"THE sun was shining only a few minutes ago, now look!"

Most disasters strike that way: Storms—fires—automobile accidents—thrift or loss of valuable property. There's one respect, however, in which people are more fortunate than they used to be. They can insure against more of life's hazards—and at a lower cost. Your insurance program should undergo a periodic check-up to be certain that it is up to date. This agency is fully qualified to render expert advice concerning your insurance problems. Why not drop in today? We are always at your service.

FIRST NATIONAL BANK OF HERMISTON

F. B. SWAYZE, President

Member Federal Deposit Insurance Corporation

and Lyle Tilden.

Band Personnel

Bob Alford, Lowell Alford, Marian Andrews, Bob Attebury, Dick Belt, Jack Belt, Lillian Canfield, Jerry Cosen, Patricia DeLaney, Lois Elwood, Kenneth Elwood, Merle Elbridge, Dan Follett, Dorothy Hiatt, Irene Hunt, Lois Hunt, Wilbur Hunt, Gloria Hammer, Rosalie Hammer, Viola Hammer, Jean Hardie, Frank Harkenrider, Janet Hodge, Lucy Hollomon, Betty Jean Jackson, Jack Jackson, Clarence Kennison, Dick Kingsley, Marjorie Knapp, Annie Lindsay, Kay Logan, Virgil Logan, Vance Mattott, David Mittelsdorf, Vivian Morris, Emma Bell Moyer, June Myrick, L. V. McGraw, Ruth McCulley, Maynard Neal, Bruce Norton, Dora Lee Paul, David Pierson, Ray Shaw, Aaron Stewart, Guy Steward, Margaret Sommerer, Mary Sommerer, Lyle Tilden, Peggy Todd and Patsy Warner.

SOPHS LEAD IN PART TIME JOBS

(From the Bulldog)

Just for fun, we decided to find out how many ambitious students there are in Hermiston high school and results show that the sophomores are the most energetic group. At least 34 members of the class do some type of work for pay after school and

on Saturdays. The juniors are next in line with 16, the seniors with 15, and the freshmen with 14.

Types of work are many and varied. Farming, including poultry and dairy farming, proved the most popular with the boys, and housework with the girls. Care of children, clerks in stores, U. O. D., service stations attendants, theatre, janitor work and library work also claimed quite a large number of them.

Other part time jobs included hay baling, highway department, U. S. Field Station, blacksmith shop, trapping, auto repair shop, sorting of steel for shipping, paper carriers, truck driving, distributing of special delivery letters, mowing lawns and work at the skating rink.



JOHN DEERE No. 32 Tractor Plow

Here's an entirely new type of two-way plow that will give you big capacity, easier operation, easier adjustment, and better work than ever before—the new John Deere No. 32 Two-Way Tractor Plow.

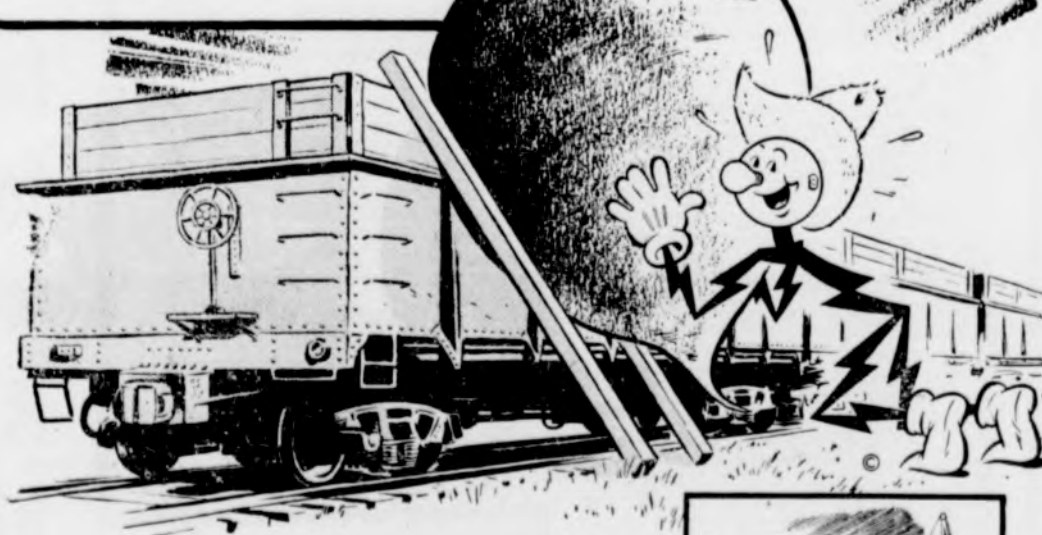
Both wheels operate on the land to serve as gauge wheels for the plow and to keep the plow level at all times—even when opening lands. It's new in design—new in features you'll like. See it—check its many fine features at our store. You'll want a new John Deere No. 32 two-furrow, Two-Way Tractor Plow on your farm this year.

BRADEN-BELL TRACTOR & EQUIPMENT CO.

Pendleton — Phone 518

JOHN DEERE Quality Equipment

FOR 1¢ I LOAD TWO TONS OF SUGAR BEETS!



... I'm the lowest-paid worker on the farm!

Ruddy Kilowatt
YOUR ELECTRIC SERVANT

★ With farm labor so scarce, electricity is appreciated now more than ever. It does so much hard work, and yet costs so little... especially here in the Northwest. For example, in the Yakima Valley a penny's worth of PP&L electricity performs the work of many men as it loads two tons of sugar beets onto freight cars for shipment to the Utah-Idaho Sugar Company factory.

Shipbuilders, commanders of army camps and airfields, managers of war industries... as well as farmers and food processors... will tell you that dependable PP&L electricity is one of their most productive, yet cheapest helpers.

You've probably discovered the same thing in your own home... low-cost electricity does the work of many hands. It washes and irons, cleans the rugs, heats the water, cooks the meals, refrigerates the food... all for a few cents a day!

YOUR BUSINESS-MANAGED POWER SYSTEM

EVERYBODY—EVERY PAYDAY—INVEST 10% IN WAR BONDS!



This electric loader tips the truck so that the beets fall on a conveyor which carries them to a cleaning chamber. After cleaning, the beets are carried farther up and dumped into a railroad car. PP&L electricity does all this for less than one-half of 1¢ per ton.

