

FARM CO-OPERATIVE DIVISION

A MESSAGE TO EVERY MEMBER.

ASPARAGUS CANNING WILL BEGIN MONDAY, APRIL 18

The asparagus canning season is here again and the cannery will be open Monday, Wednesday and Friday, April 18, 19 and 22, from 8:00 A. M. to 3:00 P. M.

Get your canning done early in the season and avoid the rush.

HERMISTON CO-OP. CANNERY,
O. L. Barlow, Manager

Irrigon Grange Social Night.

The usual Irrigon Grange social night will be held Saturday night, April 16, in the Grange hall. Dancing will be enjoyed and a pot luck supper served.

Potato and Wheat Acreage.

Jay T. Pierson, assistant county agent, requests that all persons planning on planting potato or wheat acreage this season, get the number of acres on file with his office in order that it may be used in working out the soil conservation records and establishing goals.

4-H CLUB NEWS

The Columbia Calf club met at the home of Bobby Eaton last Friday, April 8, with the following members present: Glen Wilcox, Clayton Buell, Henry Sommerer Jr., Peggy Sommerer, Marion Ott, Floyd Whitsett and Mary Sommerer.

The meeting was called to order by the president Henry Sommerer Jr., who conducted a discussion on the various breeds of cattle. These breeds were divided into three classifications, first, the dairy cattle, second, the dual purpose, and third, the beef cattle. Each member told of experiences had in methods of handling cattle.

Refreshments were served following adjournment of the meeting by Bob Eaton's grandmother, Mrs. P. H. Corman.

By Grace Benel.

"Camp Cookery Chefs" was decided upon as the name of the camp cookery club at the joint meeting with the Happy Hour Cookers' club held after school Friday of last week. Club members decided to entertain their mothers and teachers at a party May 13.

The girls have started their work and have sent several progress cards to Miss Frances Clinton, Home Demonstration Agent for Umatilla county.

The Stanfield Homemaking 4-H club met Friday afternoon at 3:00 o'clock with Laura Stephens, president, in the chair. Following the business meeting, Lila Scaff had charge of recreation. Mrs. J. M. Richards, leader, acted as hostess during the social hour. Members are Zelma Sale, Nellie Moore, Luella Couch, Marie Tenney, Laura Stephens, Zelma Sutton, Ina Sutton, Lila Scaff, Marie Lane and Coralee Mansker.

NOTICE TO MEMBERS OF THE UMATILLA PROJECT FARM BUREAU.

The annual payment to this organization of \$1.00 was due March 1st, and if unpaid, becomes delinquent May 1st, 1938.

To be entitled to the benefits of trading at the Farm Bureau Co-operative, Grange Co-operative, Farm Bureau Service Station, and the Hermiston Mercantile Cooperative, it is necessary to be in good standing in some bona fide farm organization.

To the new new settlers in the community—We wish to say that the Umatilla Project Farm Bureau offers you an opportunity through its meetings to meet your neighbors and receive a lot of useful information on your various farm problems. Membership also includes a subscription to the Hermiston Herald, our local weekly newspaper, and if you do not receive the next issue and are a member in any farm organization check with the office girl and see if your membership is delinquent.

C. M. JACKSON,
Secretary.

Makeshift Brooders Expensive.
CORVALLIS — Makeshift equipment for use in hatching or brooding chickens is most expensive in the long run, believes H. E. Cosby, head of the poultry department at Oregon State college. His comment came as a result of inquiries on how to make a brooder out of an inverted wash tub and a lantern. While he explained to the inquirer how such a makeshift brooder is supposed to be made, he added that he would much prefer to raise a small number of chicks with hens than to take chances on this type of equipment.

HYBRID FIELD CORN YIELD TRIALS

A bulletin has recently been released on yield trials with hybrid field corn by R. E. Fore, assistant agronomist at Oregon Agricultural Experiment Station at Corvallis, and excerpts in this bulletin were quoted by Emil Zivney at the Columbia Grange meeting last week. Although there have been no definite figures obtained on yield in this section of eastern Oregon it is generally believed the hybrid varieties will be adaptable to this climate.

The results shown in the bulletin are taken from yields in western Oregon. During the summer of 1937, yield trials involving a large number of field corn hybrids and open-pollinated varieties were conducted by the Oregon Agricultural Experiment Station in cooperation with the extension service.

These trials were conducted on the Granger Experiment Farm near Corvallis, and in a number of the corn growing counties of western Oregon. The trials in the various counties were carried on in cooperation with and under the direct supervision of the county agents of the respective counties.

Hybrid corn has been grown extensively for a number of years in the midwest, but is new in Oregon. Since it is new here many growers do not know exactly what hybrid corn is, nor the advantages of it.

What Hybrid Corn Is.

Hybrid corn is produced by crossing inbred lines. These inbreds are produced from common varieties of corn by self-fertilization. Self fertilization or inbreeding is necessary to purify the varieties genetically and to eliminate some of the poorer characteristics. To self-fertilize corn it is necessary to collect pollen from a tassel and apply it by hand to the silks of the ear on the same stalk. This self-fertilization must be carried on for five or six years to develop pure inbreds.

Crosses must be made anew each year, as seed saved from hybrid corn will produce a much lower yield than the original hybrid. In this respect, hybrid corn is similar to the mule, it must be produced anew each generation for its hybrid vigor and value within itself.

Hybrid seed will always be higher in price than ordinary open-pollinated seed because of the length of time and the labor required to produce it. However, growers in the middle west have found that good hybrid will produce a sufficiently higher yield to make the purchase of high priced seed yearly profitable. At present, hybrid seed costs about 25 to 30 cents per pound in Oregon. Figuring the price at 30 cents per pound and 8 pounds per acre, seed cost would be only \$2.40 per acre. Good open pollinated seed corn retails at approximately 5 cents per pound, thus making the seed cost about 40 cents per acre. This leaves a difference of \$2.00 per acre in favor of the open pollinated corn with regard to cost of seed. However, an increase in yield of two bushels per acre would very nearly pay for the increased cost of seed, and as will be shown later in this report, adopted corn hybrids can be expected to exceed open pollinated varieties by at least ten to fifteen bushels per acre.

Yield Trials.

These 1937 results at Corvallis indicate that some hybrids are much higher yielding than the best of the open-pollinated varieties. The high fourteen strains in this test were hybrids, the highest yielding hybrid being 13.6 bushels per acre or 17.5 per cent above the highest yielding open-pollinated variety. The average yield of all hybrids was 17.1 per cent above the average yield of all open-pollinated varieties.

However, the fact that all hybrids are not high yielding should be noted. In this area the highest yielding hybrid exceeded the lowest by 27.9 bushels per acre or 35.9 per cent.

Source of Seed.

Sources of seed of both hybrid and open-pollinated varieties can be secured from the Farm Bureau Co-operative in certified seed or from the experiment station at Corvallis.

Bulletins on hybrid corn may be obtained from the assistant county agent's office in Hermiston or from the experiment station at Corvallis.

COLUMBIA PARK CLEAN-UP DAY

The Farm Bureau Auxiliary is sponsoring a Columbia park clean-up day Friday, April 15, and is requesting that all persons who possibly can to lend a hand on that day with shovel, rake and hoe. An exchange of plants and shrubs will also be had in order to promote an increased interest in beautifying the farm home. A pot luck dinner will be served at noon to all those who assist with the work during the day.

Grange Easter Ball.

The Westland Grange is sponsoring a dance Saturday night, April 16, at Westland school. Everyone is welcome. A good orchestra will furnish the music. Admission will be 40 cents and 10 cents.

ELECTRIC POWER CO-OPS SERVING 15,000 OHIO FARMS

(Co-op News Service)

COLUMBUS, OHIO — Approximately 15,000 Ohio farms are now receiving electricity from rural electric cooperatives according to the Farm Bureau Rural Electrification Cooperative. Thirteen cooperatives have already 'turned on the juice' to serve more than 13,000 farms. The lines have been erected on three other co-op projects which will serve 2900 members when the energy is turned on. The percentage of farms in Ohio using electricity has increased from 18 percent to more than 36 percent in the last three years. The Ohio Farm Bureau News points out that almost as many farms have been electrified since the co-ops began action in 1935 as had been electrified since the invention of electricity.

FIRST CO-OP GAS AND OIL STATION OPENED IN CHICAGO

CHICAGO — The first cooperative gas and oil station in the city limits of Chicago opened here Saturday, April 2, when the North Shore Cooperative Society launched its fifth cooperative service. The co-op gas station grew out of a contract with a private filling station which has been serving co-op members in Evanston and vicinity for more than a year.

Across the street from the new co-op filling station at 1000 Foster Road is its parent cooperative grocery store which was opened three years ago. The North Shore co-op hopes that its example will lead to the opening of co-op gasoline stations by several of the other 30 cooperative stores and buying clubs in Chicago.

Poisoning Said Best for Gophers.

DALLAS — For pocket gophers, which have begun their spring activity in clover-alfalfa fields, poisoning is usually considered more satisfactory than trapping, says County Agent W. C. Leth. Poisoning takes less time, because if no new damage is noticed it is unnecessary to go back to look at traps, and the overhead investment in traps can be saved. The poison recommended by the U. S. biological survey is powdered alkaloid strychnine, dusted on fresh green clover leaves and set in the main runways. Alfalfa, potatoes, carrots or parsnips may be used if clover is not available. Evidence seems to show, however, that the gophers are easier to poison with the same food they have been feeding on regularly. Leth says.

OREGON HIGHWAY FATALITIES DROP

Gains made by Oregon in the direction of reducing highway deaths place it among the nation's leaders for the first quarter of 1938. Secretary of State Earl Snell announced today.

Between January 1 and March 31, Oregon traffic fatalities dropped 37 per cent over the first three months of 1937, representing a saving of 24 lives. The startling decrease is made even more emphatic by comparing the record for individual months.

This January there were 17 highway deaths, compared with 26 in January, 1937; this February there were only eight deaths, as against 17 for February a year ago; this March there were but 16 deaths, as against 28 for last March. Thus the total for 1938 so far is 41 persons

killed, compared with 65 for the first three months of 1937.

"Our job now is to examine into the causes of the deaths that are still occurring, to continue our program of driver and pedestrian education, and through enforcement to keep the highways as free as possible of ignorant and irresponsible drivers," Snell declared. "The program of accident study and education now being carried on by my office will be continued in an effort not simply to reduce accidents and deaths, but to eliminate them so far as is humanly possible."

The first-quarter mark this year sets a new all-time low for a three-month period. Snell said, the former mark of 48 having been set in April, May and June, 1932.

CAMPAIGN AGAINST MARIJUANA

These are tough times for the dealer in marijuana in Oregon. Active enforcement of the federal marijuana act coupled with unceasing prosecution by the office of U. S. District Attorney Carl C. Donough has not only boosted the price of the "hashish" cigarettes to 50 cents apiece but has made it practically impossible to obtain the drug at all. Scores of arrests by the bureau of narcotic agents cooperating with state and city police and deputy sheriffs has practically ended the source of supply of this drug in Oregon, Donough said. Of the first 14 arrested on charges of marijuana traffic, Donough or his deputy attorneys obtained convictions against 13. Sentences aggregated 30 years. The 14th man was also convicted but is being investigated by the probation officer. Although Donough is now on leave of absence from the U. S. attorney's office while campaigning for the Democratic senatorial nomination, his office is still vigorously prosecuting what marijuana offenders arrested.

GIRLS PRACTICE DANCES FOR P. E. X.

The girls' P. E. classes under the direction of Miss Lynch are practicing their dance numbers for the P. E. X., which is scheduled for Thursday, May 5. Their dance group will include a Grecian dance; a group of folk dances, the "English Harvest Dance," and the "Swedish Clap Dance;" and a pirate dance, all of which will be done in costume.

The dancers are Barbara Moore, Betty Goff, Norma Blahm, Marie Hinkle, Marion Pierce, Wanda Roberts, Helen Ralph, Louise May, Claudine Hale, Virginia Wells, Maxine Blinston, Gladys Williams, Gladys Pierson, Eleanor Steiner, Jerry Mullins, Alma Laird, Georgia Rae Neal, and Joyce McCulley.

WANT ADS

LARGE GENERAL ELECTRIC REFRIGERATOR, three doors, four year guarantee, 645 Main St., Phone 716W, Pendleton, Ore. 34-1tc

USED WILLYS-KNIGHT FOR SALE Cheap—Run 26,000 miles; In good condition, Mrs. R. A. Becker, 1 1/2 mi. west, Irrigon. 34-3tp

WINESAP APPLES, ORCHARD run at 25c per box; Bring your own boxes. Thos. Campbell. 34-3tp

FOR SALE — 70 HEAD YOUNG crossbred ewes and lambs. A. P. Ayers, Boardman. 34-1tc

FOR SALE—ONE DAIN OVERSHOT stacker; one Dain buckrake. G. G. Smith, Stanfield. 34-3tc

FOR SALE—BREAKFAST TABLE and 3 chairs; rocker; day bed. Mrs. A. H. Norton, Phone 76-M, Hermiston. 34-1tc

CONCRETE PIPE FOR SALE—ANY size at attractive prices. Ask Oron O. Felthouse, Hermiston. 34-1tc

POTATOES FOR FEED—20 CENTS per 100 lb. sack. Chas. Herrick, Sunrise Ranch, Stanfield. 33-3tp

FURNISHED HOUSEKEEPING apartments for rent, modern. Mrs. Joe Dyer, Phone 78R, Hermiston, Oregon. 33-1tc

THOR ELECTRIC WASHING MACHINE for sale. Inquire at Pennock's Garage. 32-3tp

FOR SALE—SIX WEEKS OLD MILK fed goats for meat; \$1.00 each. at my place, 1 mile north of Hermiston, C. A. Lare, Route 2. 32-3tp

FOR SALE—SECOND HAND ELECTRIC ranges, Westinghouse, Hot Point and Monarch; Also agents for Kelvinator refrigerators, electric washing machines and hot water heaters. Penland Bros. Transfer Co., Pendleton, Ore. 32-4tc

FOR SALE—ONE AND TWO-YEAR-old colts; cows, coming fresh soon; mower, rake, wagon and rack, plow, all like new. Mrs. R. A. Becker, 1 1/2 mile West of Irrigon. 32-3tp

dine Hale, Virginia Wells, Maxine Blinston, Gladys Williams, Gladys Pierson, Eleanor Steiner, Jerry Mullins, Alma Laird, Georgia Rae Neal, and Joyce McCulley.

Second Six Weeks Ends

Examinations for the second six weeks period of the second semester were given during the week of April 4 to 8. Report cards will be out after vacation.

"I have been well pleased with Vigorbilt Chicks"

Enterprise, Ore., March 18, -938.

"Vigorbilt" Poultry Farm and Hatchery
Hermiston, Oregon

Dear Sir:

Would you kindly send me new price lists on your baby chicks. Please include also price list for sexed pullets 10 days old. Do you sell New Hampshire Reds or Rhode Island Red chicks? Would want cockerels either baby or 10 day old ones. Please send price list on these also. Thanks.
Mr. Edward Quinn,
Rt. 1, Enterprise, Ore.

P.S.—For the last two years I have gotten chicks from Vigorbilt and can say I have been well pleased. E. Q.

PRICES IN 1938

SETTING DAYS—Monday and Thursday Each Week; Chicks
Off — Wednesday and Saturday

WHITE LEGHORNS

WHITE LEGHORN SEXED PULLETS	\$ 22.00 PER 100
WHITE LEGHORN SEXED PULLETS	107.50 PER 500
WHITE LEGHORN SEXED PULLETS	215.00 PER 1000
STRAIGHT RUN LEGHORN CHICKS	\$ 12.00 PER 100
STRAIGHT RUN LEGHORN CHICKS	50.00 PER 500
STRAIGHT RUN LEGHORN CHICKS	100.00 PER 1000
LEGHORN COCKERELS	\$ 3.00 PER 100
LEGHORN COCKERELS	12.50 PER 500
LEGHORN COCKERELS	25.00 PER 1000

NEW HAMPSHIRE REDS

STRAIGHT RUN NEW HAMPSHIRE	\$12.50 PER 100
SEXED PULLETS DAY OLD	17.00 PER 100
DAY OLD COCKERELS	9.00 PER 100

RHODE ISLAND REDS

SAME PRICE AS NEW HAMPSHIRE REDS.
BROODED LEGHORN PULLETS

10 DAY OLD LEGHORN PULLETS	\$25.00 PER 100
FOUR WEEK LEGHORN PULLETS	40.00 PER 100
SIX WEEK LEGHORN PULLETS	55.00 PER 100
EIGHT WEEK LEGHORN PULLETS	70.00 PER 100

TURKEY POULTS—CUSTOM HATCHING HEN and TURKEY EGGS

A 10 per cent Deposit Must Accompany All Orders on Chicks.
A 20 per cent Deposit Must Accompany All Orders on Turkey Poults

SEND FOR LITERATURE

"Vigorbilt" Poultry Farm

and Hatchery
HERMISTON, OREGON

PHONE 661



THE HERMISTON HERALD

FAST RELIEF FOR DISTRESSING SYMPTOMS OF COLDS

12 TABLETS
15c
2 FULL DOZEN 25c
INSIST ON GENUINE BAYER ASPIRIN

Sensible Rates 600 ROOMS
Cordially Yours
• Convenient Location
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• Famously Fine Food
• Modern Apartments
• Garage Appointments
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Stomach sufferers should learn the truth about **ULCERS, GAS, ACID, INDIGESTION, belching, heartburn, constipation, etc.**, due to excess acid. **FREE U.D.G.A. Booklet** contains facts of interest. The 9th edition, just off the press, may prove your first step to happy stomach comfort! Clip this to remind you to ask for the U.D.G.A. Booklet at **THOMPSON'S DRUG STORE**

OMAHA WOODMEN SOCIETY

Camp No. 61 - Echo
Meet the first Tuesday of each month in the Stanfield Odd Fellows hall — 8:00 p. m.

DR. H. C. CURRY

OPTOMETRIST
308 Green Bldg. - Seattle
Makes regular visits to Hermiston Hotel about every 30 days.

W. L. Morgan, D. M. D.

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WATCHMAKER
HERMISTON OREGON

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Office: 2 blocks east of post office
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Phone 481 — Hermiston, Ore.

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Meets first and third Thursday. Legion Auxiliary meets second and fourth Thursday.
Legion Hall.

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Office Hours: Other
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W. J. WARNER

Attorney-at-Law
Hermiston - Oregon