

WITH THE MALHEUR COUNTY FARMERS

FARM TOPICS

ALLOW FRESH AIR, SUN, FOR CHICKS

Range Outside Advised for the Young Birds.

By Roy S. Dearstyne, Head of Poultry Department, North Carolina State College.—WNU Service.

The chicken is primarily an out-of-door bird, not a "hot house plant."

Yet in bad weather, birds need some protection against cold, rain, and drafts. Many poultrymen have a tendency to confine their birds more than necessary.

On warm, sunny days give the birds, especially the young chicks, a chance to range outside. Exercise in the sunshine will help develop vigorous birds.

But the ranges should be clean. It is better to keep chicks inside a clean house than to turn them out on a dirty range.

Poultrymen who buy their chicks will find it pays in the long run to buy only good quality chicks from reliable sources. State blood-tested chicks from the near vicinity are usually best.

Don't overcrowd chicks or growing birds. Give them plenty of fresh air without exposing them to drafts. But don't overheat them, either, for this will lower their vitality.

It is also a good idea to watch laying birds carefully. In the season of heavy laying they are sensitive to changes in feed and management.

To prolong production in the spring, start feeding a wet mash at the first sign of a slump. Give the mash early in the afternoon, placing it in troughs in such quantities as the birds will readily clean up in 20 to 30 minutes.

Bees Find Nectar Supply Varies as to Localities

Local conditions, soils, and climate seem to influence the nectar supply of plants from which bees gather their raw material. Science has not solved nearly all the problems raised by the bees in their search for honey material. W. J. Nolan, bee specialist in the United States Department of Agriculture, notes that alfalfa is a good nectar producer in the area west of the Mississippi river, but is of slight importance to the east. Buckwheat honey is well known for its dark color and characteristic flavor but nearly all of it comes from a relatively small area near Lakes Erie and Ontario; elsewhere in this country buckwheat is a honey plant of only slight importance. White clover is widely grown and is a first-class honey source, but in certain localities it gives the honey bee little or no nectar.

A Right Start Helps Some
A eugenist states that the month of birth is a success factor. Most famous men start life in February or March.



MALHEUR COUNTY GRANGE CALENDAR

Boulevard Grange meets second and fourth Thursdays at 8:00 p. m. Frank Sherwood, Master.

Big Bend meets first and third Tuesdays at 8:00 p. m. H. R. Hatch, Master.

Vale Grange meets first and third Friday at 8:00 p. m. Ed Charles, Master.

Oregon Slope Grange meets first and third Thursdays at 8:30 p. m. James Danielson, Master.

Harper-Westfall Grange meets second and fourth Fridays at 8:00 p. m. Charles Belgrade, Master.

Arook Grange meets second and fourth Saturday at 8:00 p. m. Ted Hon, Master.

Wild Rose Grange meets second and fourth Saturdays at 8:00 p. m. Arthur Antrium, Master.

Eldorado Grange meets second and fourth Fridays at 8:00 p. m. at Ironside. Floyd Howard, Master.

Snake River Grange meets first and third Tuesdays at 8:00 p. m. Mr. Parkins, Master.

Kingman Colony Grange meets second and fourth Mondays at 8:00 p. m. Mr. Anderson, Master.

Oregon Trail Grange meets second and fourth Wednesdays at 8:30 p. m. John Stamm, Master.

Willowcreek Grange meets second and fourth Fridays at 8:00 p. m. I. O. N. Grange meets first and third Fridays at 8:00 p. m. Neoman Mackenzie, Master.

ELDORADO GRANGE MEETS

Eldorado grange met on Friday the 27th with a very good attendance. After the business meeting and lecturers program the men of the grange served a nice supper.

HANDI CRAFT CLUB BUILDS GATE

Sunset Valley—The 4-H Handi-Craft club met Sunday afternoon at the Newgen home and built a poultry yard gate for Chas Ditty. There were only four members present but the gate was finished in a short time and an excellent job done.

Maurice Judd to Attend 4-H School
Newell Heights — Maurice Judd, Jr., will leave this week to attend a two-weeks 4-H club summer school.

STUDY WEEVIL CONTROL ON AUSTRIAN PEA CROP

With practical control of the pea weevil on garden and canning peas a proved success, a study of more complete control on Austrian winter field peas which are grown for feed is being carried on this year by entomologists at the Oregon experiment station.

Growers who wish to protect their Austrian peas are advised to apply a roto-none dust mixture promptly after blooming starts. Such dust must contain at least 3/4 of one percent of rotonone to be effective, and is applied at the rate of from 20 to 25 pounds per acre, preferably with hooded dusters. As the weevil first infests the edges of the field, it is usually unnecessary to dust more than an outside strip 150 to 250 feet wide.

Many other factors besides dusting enter into the complete control of weevils in Austrian winter field peas, says Dr. Don C. Mote, station entomologist. Early harvesting, which allows for fumigating the crop while many of the weevils are still small and before much damage is done to the seed, is particularly important. Station circular 126 gives additional control suggestions.

SPRAYS CONTROL PRUNE THRIPS

McMINNVILLE — That prune thrips can be controlled by well-timed and carefully applied sprays was demonstrated on the Roy Fryer farm, where County Agent Rex Warren, S. C. Jones, assistant entomologist at OSC, and Mr. Fryer cooperated in demonstration trials on 100 acres of prunes. Two plots received no spray, two plots received one application of oil-nicotine, two plots received two applications of oil-nicotine, two plots received one application of lime sulfur nicotine and two plots received two applications of lime sulfur nicotine. At blossom time it was evident that both oil nicotine and lime sulfur nicotine reduced the damage by thrip, but little difference was seen between the one and two-spray application, Mr. Warren said. Yields will be checked at harvest time.

BE SURE TO VOTE JUNE 20.

MARKETING QUOTA NOT POSSIBLE ON 1938 WHEAT CROP

No marketing quotas for the 1938 wheat crop will be established inasmuch as funds for making parity payments were not provided as specified in the Agricultural Adjustment Act of 1938, according to definite announcements made by Secretary Wallace.

In a statement received by the Oregon office of the AAA, Secretary Wallace pointed out that May 15 was the latest date for establishing a national wheat marketing quota to be voted on by the wheat growers. The law specified that no wheat quotas could be in effect during the marketing year beginning July 1, 1938 unless provisions for parity payments had been made prior to May 15. If funds had been provided, wheat growers doubtless would have been given opportunity to vote on a marketing quota, the statement read.

The May report of the division of crop estimates indicated that the total supply of wheat will be in excess of the amount set forth in the Farm Act as the requirement for marketing quotas. The probable winter wheat production plus carry-over, added to the probable spring wheat production, makes a possible total supply of 1,154,000,000 bushels. If this materializes there will be from 400,000,000 to 450,000,000 bushels in excess of a normal year's domestic consumption and exports.

As a possible means of meeting this situation which was explained to Oregon growers recently by George E. Perrell, director of the western AAA region, the eastern Oregon wheat league recently passed a resolution urging first, that wheat loans be kept low enough to markets of the world, and second, that an extra payment on north-west wheat be provided this year in order to make possible the lower wheat loans without injustice.

LAKE COUNTY TRIES SEED

LAKEVIEW — Seed flax trials, using the Bison variety, are being established on four Lake county farms this year in cooperation with County Agent V. W. Johnson. Forty one acres are being seeded, some on dry and some on irrigated land. Those cooperating in the trials are W. D. Smith, N. K. Lantsberger and Francis Smith of the Vernon district, and Olof Peterson of the Idaho district.

SCHOOL ELECTION JUNE 20.

COOPERATION INSTITUTE PREPARES BIG PROGRAM

Fifty separate meetings and conference groups and a roster of speakers and discussion leaders discussing leaders numbering about 150 are features of the fourteenth annual session of the American Institute of Cooperation which indicate the magnitude of this agricultural gathering scheduled for July 11 to 15 at the state college of Washington and the University of Idaho.

While the Washington and Idaho institutions are jointly entertaining the institute, Oregon State college is also assisting in making the conference a Pacific northwest project.

Every phase of national life which affects the welfare of farmers through their marketing procedure will be under discussion during the conference, according to preliminary plans announced by Charles W. Holman of Washington, D. C., secretary of the institute. The general sessions will, as usual, be devoted to subjects of interest to all cooperative groups, while group conferences will consider topics of more specialized interest.

Three general sessions are to be devoted to the effect of new farm legislation on agriculture and cooperation, while one general session will serve as an open forum on the government's trade agreement program.

VETCHES MAKE HUGE COVER CROPS

ALBANY — Nearly 20 tons of green material per acre was produced by mixed vetch in the cover crop trial established on the F. L. Bullman farm on river bottom land in Linn county, as compared to only a little more than two tons per acre of fall rye seeded in an adjoining plot, says County Agent P. C. Mullen. The trial was established cooperatively by County Agent and Mr. Bullman on October 9 to determine which of the commonly used cover crop materials produced the greatest tonnage of organic material. A harvested portion from each plot will be dried and the growth calculated on the basis of dry weights, before any recommendations are made, Mr. Mullen says.

FARM EQUIPMENT CO-OPS MUST FILE BEFORE JUNE 10

Malheur county farmers interested in co-operative purchase of harvesting and threshing equipment are requested to contact the farm security office in the Odd Fellow's building, Vale, before June 10, announces W. N. Young, FSA supervisor. Present indications point to a shortage of this equipment this fall due to extensive new settlement of the past year.

Loans to FSA borrowers and other farmers unable to secure necessary harvesting equipment on an individual basis, can be made by the Farm Security Administration to provide for joint use and purchase of these facilities.

Combine, binder and threshing machine co-operatives can be set up either on the master-borrower or association plan. In the first plan the entire loan is made to one borrower and enough additional farmers signing participating agreements to insure economical use of equipment and repayment of the loan over a period of years. The second plan involves joint purchase of equipment by a group of farmers. Loans are usually made for the life of the equipment with interest at three percent.

Before applying for a co-operative loan, farmers are asked to canvass their district to find out how many require use of harvesting equipment and determine whether there is enough need for the service to set it up on a sound basis and provide for scheduled repayment of the loan.

As FSA funds for the remainder of the fiscal year ending July 1 are limited and considerable time is required to work out a co-operative, all application should be in by June 10 said Young.

IRONSIDE

Jessie Anderson of Malheur City passed away at the Holy Rosary hospital in Ontario last Monday after a short illness of double pneumonia. He was 47 years of age and spent most of his life at his home near Malheur City. He leaves to mourn his loss three sisters and three brothers. Funeral services were held at Malheur City last Wednesday with Fred Looney in charge. A large crowd attended.

Word has been received from the Post office department by H. C. Elms post master that Ed Woodcock of Malheur City was awarded the two stage contracts, Ironside to Vale three times weekly and a new line from Ironside to Malheur three times a week.

Mr. and Mrs. Ellis Synder are the parents of a daughter born May 22 at the Brittingham home in Ontario.

The Ladies club met at the home of Mrs. Wayne Lofton last Wednesday with 19 ladies present. An enjoyable afternoon was spent and at the close a delicious lunch was served by the hostess.

Mr. and Mrs. Bruce Lofton, Andy Lofton and Miss Vera Prescott of Vale motored to Monument to visit over Memorial day at the home of their mother, Mrs. John Semas.

Mr. and Mrs. Gordon Dickson motored to Halfway on Thursday, returning Friday bringing home their daughters the Misses Dorothy and Ella Mae who had been attending high school there.

LOWER BIG BEND

The P. T. A. Summer round-up clinic of Wade and Lower Bend was held in the Lower Bend school house last Thursday morning. Edna Flanagan Ferris and Dr. L. A. Maulding examined eight pre-school children and 15 took either the toxoid or small pox vaccine or both. Big Bend P. T. A. extends their thanks to all persons who helped make this clinic possible.

Mrs. Chas Powell and children Thoman and Jane arrived from Portland Saturday to attend the Golden Wedding of her parents, Mr. and Mrs. Thomas Welch.

Mr. and Mrs. Sid Burbridge and daughter, Mr. and Mrs. Archie Howell and family and Mr. and Mrs. Harry Russell and daughters picniced on the Owyhee river Monday afternoon.

Florence and Eloise Russell assisted in the American Legion and Auxiliary poppy sale in Adrian Saturday.

Announcements have been arriving the past week of the wedding of Ruth Harriet Henderson to Woodrow Wilbur Looney on May 24 at 6 o'clock. Miss Henderson is the daughter of Mr. and Mrs. A. C. Henderson of Emmett and a former teacher here. Mr. Looney is the son of Harry Looney of Bear, Idaho. Both have many friends here to wish them a long, happy wedded life.

Martha Godwin, Dick and Nellie Case are the seniors of Lower Bend who graduated in the class of '38 of the Nyssa high school. Dick received an award for his outstanding work in athletics.

W. W. Looney and Mr. and Mrs. Wilbur Harris of Ontario, formerly of Big Bend attended the Golden wedding Sunday at the park.

The board of directors of the Big Bend park, held a meeting last Wednesday night to lay their plans for the Fourth of July celebration.

The Jolly Janes met with Mrs. Ray Kolsky Thursday afternoon. A very enjoyable afternoon was spent cutting quilt blocks and sewing for the hostess. Punch and cookies were served.

John, Popular Name in Europe
Most popular of all male names in Europe is John; it has been in use for centuries.

MITCHELL BUTTE

Mr. and Mrs. Harold Fivecoat entertained at dinner Sunday for Mr. Walter Benson, Cecil and Ione Benson, Mr. and Mrs. Alfred Adams and Wayne, Mrs. Chas Davis and daughters and Don Smith all of Oregon Trail.

Mrs. DeArmon Biggs of Vale, Mrs. Dalton Biggs of Ontario, Mrs. J. P. Dunaway and son of Boise, Mr. and Mrs. Martin Talbot of Hood River, Ore., were visitors at the Dunaway ranch Sunday.

Mrs. Don McGinnis is on the sick list this week.

Mrs. Russel Talbot and children, Mr. and Mrs. Ernie Smith and children, attended the dinner at the Ewen Chard home Sunday.

Hannie Marrs from Star, Ore., is visiting his son Ira Marrs this week. Charlie Carter visited with his parents, Mr. and Mrs. Wes Carter at Nampa Sunday.

Huston Dunaway left Friday morning for Portland.

Loretta Mitchell is working at the Dunaway ranch.

Mr. and Mrs. Virgie Packer visited with his sister, Mrs. Louis Finn of Adrian Flats Sunday.

Mrs. J. P. Dunaway of Boise and daughter, Mrs. Martin Talbot of Hood River, Ore., visited with J. P. Dunaway Max and Huston Thursday.

Chromium Strengthens Copper

A copper alloy containing about two per cent of chromium when properly heat-treated has a highly increased strength and hardness, yet retains 80 to 90 per cent of the heat conductivity of pure copper.—Scientific American.

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Los Angeles	17.55	31.60

THROUGH TICKETS ALL AT BUS DEPOTS

Detailed time Table in Classified Section Idaho Statesman

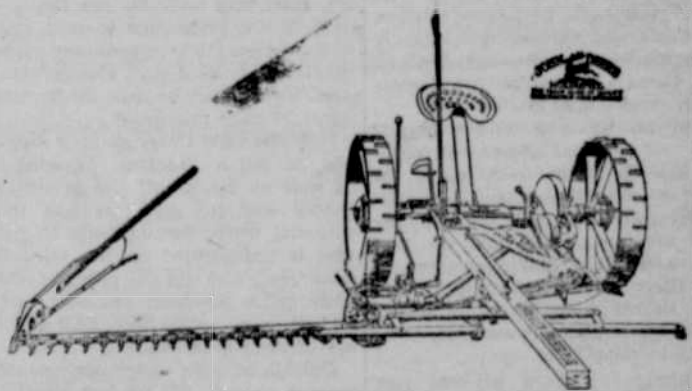


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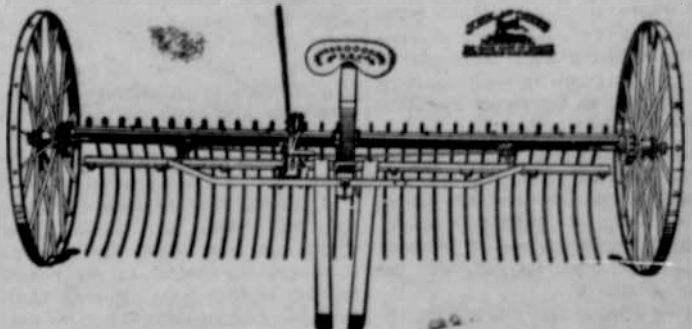
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