WILLAMETTE VALLEY FARMER

News and Views of Farm and Garden -- By LILLIE L. MADSEN



Walter Holt (right), manager of the Pacific International Livestock exposition, is shown presenting Bob Bannick, Brooks, with the cup won by showing the champion market lamb at the Marion county fat lamb show. The show was held at Turner June 3 and Bannick, winning first in the 4-H club division, later beat out his elders in the open classes. (Statesman Farm Photo.)

4-H Clubbers Will Assemble In Coliseum

Youngsters between the ages of 12 and 21 will predominate on the Oregon State college campus for a 10-day period beginning Tues-day, June 13, as the 35th annual 4-H club summer school gets underway, for 1,800 enrollees.

L. J. Allen, state 4-H club leader, states that arrangements are now complete, and housing assignments have been made for all club members. They will be delivered by roster to the "front steps" of their respective living organizations where counselors will take them in tow for their stay on the state college campus.

The following day, Wednesday,
June 14, has been designated "Get
Acquainted Day," and Dan Poling,

June 13 — Market lamb show,
Pacific International, 9:30 a.m.
Acquainted Day," and Dan Poling,
June 13 — Market lamb show,
Pacific International, 9:30 a.m. dean of men, will officially welcampus at the evening assembly. All assembly programs this year will be held in the new coliseum rather than in the venerable men's gym as they have in years past.

Dr. John Anderson, head, department of religion at Lewis and Grange Pamona, Keizer hall. featured speaker at the afternoon sey Cattle club meeting.

assembly June 15. The Lake county 4-H drum and in Marion and Polk counties. bugle corps, 40 pieces strong, is scheduled to make a two-day appearance during the 10-day ses-

Warrington to Speak

A Sunday church service, June 18, will be broadcast over KOAC Union bldg. starting at 11:15 and continuing for 45 minutes. Dr. E. W. Warrington, head of the college department of religion, will speak during the service.

June 20 has been designated "Bankers Day" and again this year Safety week. the Oregon Bankers association president will be on hand to meet the youngsters. The Oregon Bankers will sponsor its traditional vaudeville show featuring profes-sional talent. The show this year is scheduled for the evening of Pruning Hints Listed

Club member participation will be stressed in other assembly programs, Allen states.

State Jersey Leader To Entertain Club

The Fox Jersey Farm, identified two flower heads instead of one. by the standard "Registered Jerseys" roadside sign, is located on highway 215 between the Molalla The dahlias should be growing river bridge and the Liberal cross- well and ready to bloom soon. June

always draw heavy attendance, as yard manure is about the best ferthe scenic beauty of its locale adds interest to their fine herd and new bothered with several pests, worst modern dairy barns and equip-ment, and it is expected that Sun-day's meeting will top all prev-ious occasions in number of atmodern dairy barns and equipment, and it is expected that Sunday's meeting will top all previous occasions in number of attendants. All people interested in the Jersey breed of cattle are invited.

of these being aphis, thrips and mildew. Later on, the diabrotica may get after the flowers. Use all-purpose combination sprays or dust, or a .75 percent rotenone dust. The first application should be made during full bloom. Thereafter, use of rotenone dusts is preferable because of reduced haz-

New Brooder Plans Given in Bulletin

Construction plans for three types of home-built electric brood-ers designed to handle 50, 200 and 300 chicks are presented in a new bulletin of the Oregon State col-lege agricultural experiment sta-

All of the brooders use flat-top wood hovers. The small brooder for 50 chicks or fewer and the brooder for 200 chicks use electric mps for heat. A thermostat is eded with the 200-chick unit but tional with the small type. The 300-chick brooder calls for a ready-made kit consisting of a forced ventilation and electric ting unit with thermostat to installed in a home-built hover.

Farm Calendar Hyslop Farm June 8-9 - Rose show, Port-

June 8-10 - Eastern Oregon Livestock show, Union. June 8 - Marion county beef

June 8 - Fruit and vegetable meeting, Oregon Farm Bureau building, 1:30 p.m.

June 9-10 - Linn County Rabbit and Cavy Breeders show, Alber's feed store, Lebanon.

June 9-10 - Lebanon Strawberry festival. June 9 - Farm crops field day, OSC, 9:30 a.m.

amas county spring lamb show, fairgrounds, Canby. June 12-16 — Oregon State college green houses.

Grange convention, Ontario. June 13-23 — 4-H club summer school, OSC campus.

June 13 - Market lamb show, 13-15 - Oregon Federa-

June 15-16 - Oregon Nursery-

Memorial Union building, 9 a.m. Evening banquet. June 21 - Marion county

Clark college, Portland, will be June 18 - Marion county Jer-

June 23 - Guernsey Field day June 24 - Guernsey field day,

Clackamas county. June 28 - Oregon Chick association, Memorial Union bldg.

July 11-14 - Fourth annual

leadership institute of town and country churches. July 23 — Oregon State Farmers Union picnic, Champoeg.

July 23-29 - National Farm July 30 - Marion County Livestock association pionic.

pruning while they are blooming also be seen. or right after they are through. Cutting flowers for indoor use is a good method of accomplishing both purposes. Often, growth of these shrubs and next years' flowers are regulated by this pruning.

Fox Jersey Farm, home of state Forsythia does much better if president and Mrs. Marlin M. Fox, the long branches are trimmed will be the scene of the next meet- back to the first active bud or Freed; corn, Dr. R. E. Fore; and ing of the Clackamas county Jer- growth. Removal of part of the sey Cattle club Sunday, June 11, old wood each year will keep this when members will convene at shrub looking better, also. Now 11:30 a.m. daylight time for their may be a little late to prune hysecond picnic meeting of the year, drangea, but those who have not Cabbage Plant Care, As usual, members will bring trimmed this shrub can trim back Weevil Control Given food and their own table service the terminal growth to a set of as their contribution to the picnic. buds so this same shoot will have

Meetings at the Fox Jersey Farm izer on these. Well-rotted barn-

560 State Street

To Be Honored

At Ceremony

A foundation seeding of the new USE CAMOUFLAGE Nangeela strain subterranean A compost pile left to "age" can ing the annual farm crops field turtiums, squash or cucumbers. political science professor, Lewis Harry L. Riches, Marion county extension agent, reports.

Dr. D. D. Hill, OSC farm crops June 10 - Fourth annual Clack- department head, has announced the tour meeting point will be on the street directly south of the

During the noon hour at the experiment station farm located near Granger on the Corvallis-Albany highway, formal dedication ceremonies will take place naming the farm in honor of the R. Hyslon OSC come the 4-H club members to the campus at the evening assembly vention, Klamath Falls. the ceremony, the farm, where men's association annual meet, many of Oregon's seed crops originated, will be known as the Hyslop farm.

History of Farm Given William A. Schoenfeld, dean and director of agriculture, will make the formal dedication address after Dr. Hill reviews the history of the farm and relates the role Hyslop played in the seed industry's development.

From the tour assembly point, visitors will be shown the grass June 29 - Oregon Poultry Im- and legume plot area on the west provement association, Memorial side of the campus, Riches said. There visitors will have an opportunity to see results of fertilizer

experiments on grass seed crops. On alfalfa plots on the Linn county east farm, a stop will be made to see trials where 16 varieties are being tested. Work thus far shows Talent, Atlantic and Ontario variegated to be the longest lived, surpassing Grimm the standard alfalfa variety for this area. Flax Trials Noted

At Granger, tour members will see Ladino clover seed trials as well as flax and cereal work being conducted. Quackgrass control Spring flowering shrubs require using a new weedicide, DCU, will

Riches adds that tour visitors are asked to bring their own lunches. The farm crops department will, however, provide coffee.

In charge of various sections of the program are: forage crops, H. A. Schoth, H. H. Rampton, and J. R. Cowan; weed control, Virgil cereals, Wilson Foote.

Ringing cabbage plants with a teaspoonful of 5 percent chlordane dust at time of transplanting will give good control of cabbage maggo,t according to research work conducted at Oregon State college. Cabbage maggot can do considerable damage when not controlled.

Another consistent visitor to the home garden is the pea weevil, which is controlled by weekly ap-

IDANHA — James B. Gordon sed away that afternoon, Funeral services will be Friday morning father, James, sr., Portland, pas-



Salem, Oregon

Trefoil Seed Standards Set For Two Types

Seed certification standards have been developed for the two varieties of big trefoil-now to be known as Columbia big trefoil and Beaver big trefoil. Selection of names for these were announced several weeks ago.

Until recently, the two varieties were known by the one name, lotus major. One, the common or fuzzy type, is now be ke known as Beaver big trefoil. The smooth type will be Columbia big trefoil. Seed Available

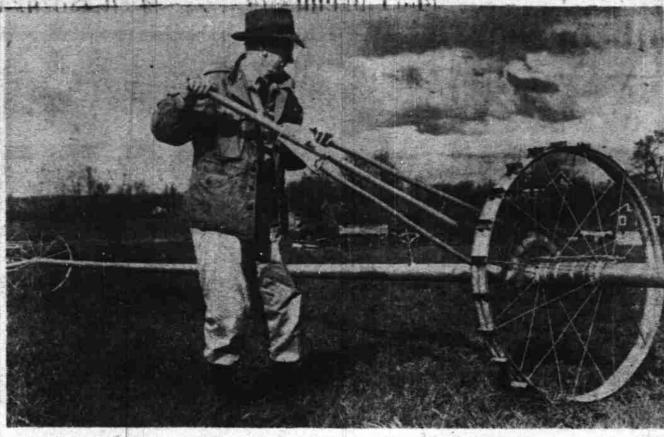
H. B. Howell, superintendent, John Jacob Astor branch experiment station, Astoria, will produce breeder's seed under his supervision from experiment station plantings in Clatsop county. There is a possibility that some breeder's seed will be available this fall. There will be no foundation or registered seed in 1950.

Many seed fields, meanwhile, of the two trefoil varieties are now in production in several counties. Fields that can be traced ot seed released by the experiment station will be eligible for the certified grade this year providing the fields qualify on varietal and isolation

Requirements Given Certification of both big trefoil varieties will include the seed classes-breeders, foundation and registered. Certified sequence will be followed with only breeders, foundation and registered seed ligible as planting stock for further certification.

Registered seed, however, will further certification.

To meet requirements for production of foundation seed, land lation president. copies of the certification stand-



Pictured here is the new method of moving a portable sprinkler irrigation pipe from one part of a field to another. The new system has actually turned the conventional aluminum irrigation into one long axle for a series of specially designed wheels. With the aid of a ratchet drive, an entire one-eighth mile line of aluminum irrigation pipe can be rolled across a farm field by one man.

Nursery Meet Will Discuss Winter Injury

Storage problems relating to nursery stock will be among topics discussed during the forthcoming two-day meeting of the Oregon Association of Nurserymen to be roduce certified seed which will held on the Oregon State college be tagged but cannot be used for campus June 15 and 16, it has been announced by Mike Dering, Scappoose rose grower and assoc-

must not have been planted to trefoil (lotus) for at least seven get underway at 10 Thursday years. The requirement is five morning, June 15 with a welcomtified seed unless the previous crop iate director, college agricultural was the same variety and certified. experiment station. All general County extension agents have sessions will be held in the campus memorial union building. Roberts in Charge

In charge of program arrangements is A. N. Roberts, college hor- and, conifers; Fred Borsch, perenticulture department staff member. nials; and Henry Hausch, roses. clover will be shown visitors dur- be camouflaged with trailing nas- He states that Dr. U. G. Dubach,

ner meeting will be held in the downtown Benton hotel starting at Jaycees at Silverton 6:30 Thursday evening, June 15. Will Complete Project Dr. S. M. Dietz, head, department of botany and plant pathol-

ogy, will be banquet toastmaster. The discussion on nursery stock storage problems will include the five college speakers, Henry Hart- night for Wednesday, June 7, to damage to newly transplanted cabman, head, horticulture department; Roy Young, plant pathologist; W. H. Martin, mechanical engineering professor; and R. G. started by the Junior Chamber of are very effective in controlling Rosenstiel, entomologist. Several to Speak

Dr. E. J. Kraus, horticultural consultant at the college, will dis-Following his discussion, the as-sociation members will discuss winter hardiness observation made during the past winter. Speakers years to produce registered or cer- ing address by R. S. Besse, assoc- and topics assigned each are: Fayette Weedin, Fairview, decideous fruits; John Wieman, state department of agriculture, bulbs; and from Portland, Jim Doty, broadleaf evergreens; Max Hor-

Program for the second day, will consist of a field trip to examine day on the Oregon State college experiment station, Friday, June experiment station, Friday, June experiment station, Friday, June well. Heavenly Blue Morning glory will do well, too.

The food crops turn out especially and Clark college, Portland, and former dean of men, will be featured banquet speaker. The dinexperiment station.

Statesman News Service SILVERTON - Members of the Silverton Jaycees plan a work

Commerce in 1948.

tion, their combs and wattles shrivel. Abdomens contract and pigment gradually returns to beak and shanks. Feathers also begin to drop out. Bennion stated that cull hens

Hen Culling

Urged as June Poultry Chore

June is the peak month for death losses among laying hens in their first year of lay, Noel Bennion, poultry specialist, Oregon State college, told those attending the culling school held at the state fairgrounds this week.

Average mortality in laying

Average mortality in laying

hens, reaches a peak during May, June and July, Bennion said. The death loss in first year laying hens, reaching a peak in June, is the result of gradual building up of disorders that reach a climax

during this period.

Low producing hens, Bennion added, also start to molt during

the months of May, June and July.

These hens are best culled as soon

as they are recognized, since pro-ducers cannot afford to feed molt-

Early molters are easily identified. As they go out of produc-

will bring considerable more money if they are marketed as soon as they show signs of going out of production. They lose consider-able weight and become covered with pin feathers as the molt pro-

BEETLE CAUSE OF DAMAGE

Flee beetles cause considerable these beetles. Larvae of the bettle When completed the courts will tunnel around potato tubers in the be presented by the city and operated in conjunction with the refourth inch of the tubers. (For cuss winter hardiness in plants, mainder of the park and swim- further beetle control see Sunday Garden page).

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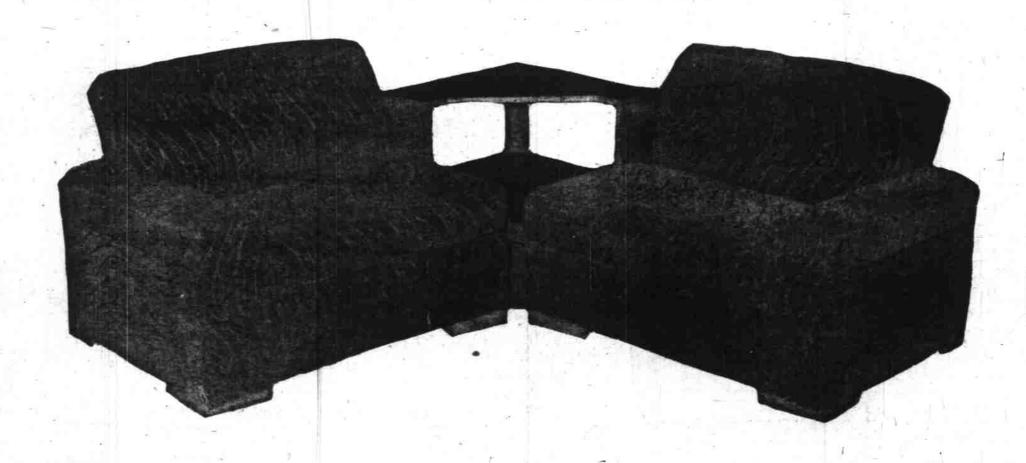
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