FARM DAIRY AND DOULTRY PAGE

Big Future For Oregon Seed Seen By Federal Head

Oregon specifically, and the Pacific northwest to some exractic northwest to some ex-tent are destined to be the cen-ter of seed supplies of grasses and legumes for the entire coup-try. In the belief of Dr. O. A. Aamodt, head of the division of forage crops and diseases in the U. S. department of agriculture. "The entire country is turning to grasses and legumes as the basis of a permanent agriculture and as a necessary foundation of

and as a necessary foundation of soil conservation," explained Dr. Aamodi. "The AAA and the soil conservation program have great-ly stimulated the production of forage crops in the last few years.

"However men may differ on various details of the AAA pro-gram, all agree that this increase in forage crops is a sound devel-opment and will be continued. Oregon and some other parts of the Pacific northwest appear to be ideally suited for the develop-ment, and increase of new grasses and legumes and for the

grasses and regumes and for the production of seed crops to supply the entire country.

"Of course, each part of the country will produce its own seed to the extent possible, but if only a fourth of the total annual seed acrease has to look to nual seed acreage has to look to this favored region for its seed supply, it means a valuable in-dustry to this region and a serv-

Three-Year Study Of Douglas Soils **Begun This Week**

A three-year study of soils on Douglas county agricultural lands is to be started this week by A. C. Anderson of the bureau of plant industries of the U. S. department of agriculture. Mr. Anderson arrived in Roseburg Saturday to make arrangements for office space and will start the toll survey immediately, he re-

The work is financed by the



by JOHN CLINTON



Well, passing the abvious fact that she has enough comph for two, I saggested that she might be using the wrong kind of ell in It. "But, aren't they all pretty much ellke?" she chirped. "Ah, no," I said. "for you see same alls form more carbon than others — that black guk that ruins the belance of your mate." ruins the balance of your motor."

She wanted to know what I thought she ought to do about it. And, as you know very well, I recommended Tecommended Triton Motor Oil, "On account of why?" asked the lady.

Recause Triton is made by Union's own, patented Propose Solvent Refining Process, it is a 100% pure paraffin-base all—the finest kind of lubricant money can buy - gives you top performance and top protection.

Now because Triton forms very little carbon it very neath cuts down one of the causes of sluggish motors. And just to show her how neighborly I am. I get in her car and drive down to the Union Oil station with her and had them drain the crankcase and fill it on with Triton. and fill it up with Triton.



UNION OIL COMPANY

Caterpillars Cheered

WASHINGTON, June 23.

ossisted, through a similar pro-gram, the movement of 15 per

Douglas County 4-H'ers

Win in Judging Contests

Becoused Weeds Attacked

LA GRANDE, June 23.—(AP)

Millions of black caterpillars have infested the Summerville area. Farmers cheered them on, bowever, for they available to the summer of the country o

DUR BOARDING HOUSE



federal agency with minor cooperation on the part of the country. The county will provide of fice space in the courthouse.

Mr. Anderson reports he will be assisted by Roy Perry of Corvallis, and endeavor to survey and chart all agricultural lands, both private and publicly owned, in the principal agricultural areas. The survey, when complete, will list the types of soil and the crops for which they are best suited.

Mr. Anderson, who is to direct the survey, when complete, will list the types of soil and the crops for which they are best suited.

Mr. Anderson is the country of Corvallis, and endeavor to survey and chart all agricultural areas. The survey, when complete, will list the types of soil and the crops for which they are best suited.

Mr. Anderson reports he will be desired for the part of the southern states by the AAA, which is clearing storage space for the 1941 harvest, expected to be the largest in history.

The total 1940 cover crop seed shipments through the AAA pur-

Control of New Scale

Pest of Fruit Devised

Satisfactory control of fruit lecanium scale, a relatively new post in Oregon, has been demon-strated this season, reports Dr. Don C. Mote, head of the entoogy department. rees were almost entirely

freed of the scale by a dormant application of oil emulsion made timates show a minimum of 120,000 acres of hairy vetch in Oregon this year, as against 84. in late February and early March. About three gallons of oil, which means four gallons of the emulsion, to 100 gallons of water were used.

This new scale pest has increased recently, possibly as the result of a series of mild winters, says Dr. Mote. It is a brown, hemispherical scale, which is just now in the egg-laying period. Masses of eggs under the scale will soon hatch and the young insects will feed on leaves and approximate that of a year age, Goold, and on Monday went to About three gallons of oil, which means four gallons of the emul-

just now in the egg-taying personal masses of eggs under the scale will soon hatch and the young insects will feed on leaves and growing tips during the summer, then will move back onto the twigs in the autumn before the leaves fall. The pest has been particularly active on cherries, prunes and filberts.

Stage Parid on Prospective yields are as that the 1941 total tonnage may insects will feed on leaves and approximate that of a year ago. More than 45 million pounds of cover crop seed were shipped to take an examination for military service and attend to other business, returning to under the 1940 AAA seed purchases made through private channels.

Stage Parid on Prospective yields are as that of a year ago. Goold, and on Monday went to Roseburg to take an examination for military service and attend to other business, returning to the coast town Tuesday. Jim Barnes and Roy J. Carnaft Stages plan. Growers were paid to tother business, returning to the coast town Tuesday. Jim Barnes and Roy J. Carnaft Stages plan addition to sales through private channels.

Oregon seed purchases made business in Roseburg the last of the week.

Me and Mrs. Lee Barnes

(AP) The agriculture department announced it would pay a subsidy of 3.75 cents a pound on 1,410,000 pounds.

ment announced it would pay a subsidy of 3.75 cents a pound on a maximum of 5.000,000 pounds of surplus west coast walnuts of surplus west coast walnuts and do be supplus west coast walnuts of surplus west coast walnuts and do be supplus west coast walnuts are supplus west coast walnuts and do be supplus west coast walnuts and do be supplus west coast walnuts are supplus west coast walnuts and do be supplus west coast walnuts are supplus west coast walnuts and do be supplus west coast walnuts are supplus west coast walnuts and do be supplus west coast walnuts are supplus west coast walnuts and do be supplus west coast walnuts are supplus west coast walnuts and do be supplus west coast walnuts are supplus west coast walnuts and do be supplus west coast walnuts are supplus west coast walnuts and do be supplus west coast walnuts are supplus west coast walnuts and do be supplus west coast walnuts are supplus walnuts and do be supplus west coast walnuts are supplus walnuts are supplus walnuts and do be supplus walnuts are supplus walnuts and do be supplus walnuts are supplus walnuts are supplus walnuts are supplus walnuts and supplus walnuts are CLUBS The department previously had

cent of last year's crop into the export and shelling trade mar-kets. The sixty-six 4-H club mem-bers who attended the 4-H club summer school at Corvallis re-turned to their homes Friday. According to E. A Britton, county club agent, there was no sick Two Douglas county 1-H club ludents at the summer school at These members stayed in the Students at the summer school at Corvallis were among winners in judging contests marking the close of the school, according to word received here,
Richard Nichols of Douglas

Richard Nichols of Douglas county and Zane Crawford of Gilliam county were tied for first place in livestock judging. Robert Mathis of Douglas county was ert Mathis of Douglas county was as leader of the club, which will in a tie for third place in poultry carry this project for a summer program. Andrey Welt was el-ected president, Patricia Calkins vice-president and Marcelene

however, for they avoided plant-ed crops but attacked weeds with fervor.

of the summer. There are 11 livestock clubs, with 128 mem-bers. He will visit the homes of as many of these members as

Olalla

of put up hay for Earl Ollivant Mr. and Mrs. John M. Orr at-tended the Townsend meeting in Roseburg Tuesday evening as guests of Mr. and Mrs. George Smith of Camas Valley.

attended the wool and fat lamb show in Roseburg recently and some of them purchased pure-

in Tenmile and Olalia. Their two daughters, Shirley and Carol

gon, Monday.

Clarence Prock has recently returned from Salem where he has been receiving medical treat

Tomoto Output Increas

Defense Savings Program **Explanation Scheduled**

At the request of the treasury department the News-Review an-nounces a new feature of interest and service to many readers who are buying or will buy defense savings bonds and stamps. This will be called the "Defense Savings Quiz," starting tomorrow.

The questions will be chosen

from among those asked by most bond and stamp buyers. The an swers will tell what the new de fense savings program means to the individual and to the nation.

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Adricultural Law **Changes of Oregon** Go Into Effect

Along with the many new Oregon laws which went into effect the middle of June are a number affecting the regulatory work of the state department of agriculture. Most important of these from the standpoint of Mr and Mrs. John Q. Public is the 1941 Oregon food act. In this all old food laws were dumped by the wayside and an entirely new law written to bring Oregor practices in line with the federal food laws. This statute is directed a gainst adulteration, misbranding and false advertiseing of foods. It provides against deceptive pack and slack fill

enforce are those regulating and licensing scales with a capacity of more than 600 pounds, and regulating and licensing rendering plants. The latter is result of the separation of the old garbage feeding and rendering plant law into a separate one for each subject. The garbage feeding license is \$10 annually; the rendering plant, \$50 with \$10 for each conveyance or assembly plant. plant. 25 Laws Amended

Amendments were made to some 25 agricultural laws, some changes being very minor. Among the amended laws is that permitting one of three methods, including calfhood vaccination, for control of Bang's disease. Another clarifies the statute relating to marketing of horticultural products and permits use tural products and permits use of clean used containers as long as old markings are removed or OLALLA, June 23.—Mr. and defaced. Also the department may now approve non-standard Howard home in Tenmile Mon ablest reached in all the containers for fruits or vegetday evening.

Mrs. Elsie Williams of Roseburg was a luncheon guest at the home of her daughter. Mrs.

tory.

The total 1940 cover crop seed shipments through the AAA purchase program now stand at 690 carloads, with about 1½ million pounds of 1940 crop bought by the AAA still in storage. This will probably be shipped late in June, says John Shepherd of Scio, member of the AAA committee. Announcement of the 1941 program is expected before the new harvest begins, about July 1.

Extension service and AAA estimates show a minimum of put up hay for Earl Ollivant.

burg was a luncheon guest at the home of her daughter, Mrs. Ball sales stable act.

Important to the nursery industry is the revised nursery stock growing and marketing stock growing and marketing terms. In its amended form, the old fee system is discarded and a flat license of \$10 for all dealers on on each sales yard, branch to take possession as soon as the present occupants move out Mrs. Clark will teach the upper Olalla school again this coming term.

Extension service and AAA estimates show a minimum of put up hay for Earl Ollivant.

for department investigation upon complaint that canneries or other receiving plants are not giving the proper grade to fruits or vegetables being delivered there by a grower. Upon such complaint, the department may complaint, the department may station an inspector at such plant and assess costs of inspection against the purchaser of the fruits or vegetables on determ-ination that the grade is being misrepresented. Cooperative associations are exempt from this

Soybean Crop Produces Millions in Revenue

planted only in U. S. gardens as a spurious plant from the orient, but now, 40 years later, the manufacture of soybean oil, cake, and metal according to the census, is a \$44,000,000 a year industry be-fore the manufactured value of products from these soybean ma-

Tomato Output Increase

CORVALLIS, June 23.- (AP)-Oregon is responding as com-pletely as possible to the govern-ments call for an increase of 15 million cases of canned tomatoes over last season's pack, AAA officers said.

Three canners in Marion coun-

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ty report an increase of 100 acres in contracted acreage this season compared with last. Contracts this year have been made at prices ranging up to \$2 a ton higher than last. In Jackson county, the state's largest commercial tomato-producing center, the acreage has been held to about the same level as last year because of a shortage of irrigation water.

Reconditioning Truck Shown at Hansen Agency

A complete used car recondi-tioning shop on wheels, this Chevrolet II-ton truck arrived here today for an extended stop-over at the Hansen Chevrolet Co., where a reconditioning train-ing school will be held for the firm's used car mechanics. Man-ning the truck is an official Chev-rolet reconditioning instructor. E. G. Owen, a thoroughly qualified service expert, schooled in Chevalso.

The only other entirely new G. Owen, a thoroughly qualitied service expert, schooled in Chevlews which the department is to service expert, schooled in Chevlews with a capacity of the conference of the c rolet's modern approved proce-dures. Carrying complete sup-plies for used car reconditioning.

> Orcutts Home—Attorney and Mrs. A. N. Orcutt have returned to their home on Chadwick street, following a vacation trip to Seat tle, where they visited their son in-law and daughter, Mr. and Mrs Orrin Fisher, and family. They stopped over at coast points and in Portland en route home

NOTICE OF ANNUAL

The annual meeting of the stockholders of the Umpqua Sav ings and Loan Association will be held at 147 North Jackson street, Roseburg, Oregon, on Wednes-day, June 25, 1941, at 7:30 p. m., for the election of directors and auditors and for the transaction of such general business as may properly come before the meeting.

UMPQUA SAVINGS AND LOAN ASSOCIATION. H. O. Pargeter, Secretary

Douglas Grangers Win Drill Contest

NEWPORT, Ore., June 21.—
(AP)—A proposal that farm labor shortages be met by hiring CCC troopers to harvest crops was offered as State grange delegates closed the annual constraint here last night.

vention here last night. The drill team contest was won by the Sunnydale grange of

northern Douglas county.

In last-minute resolutions, delegates gave tack approval to the parity price program by advocating crop price control which guarantees production costs plus 10 new cent. They also costs plus 10 per cent. They al-so decided to support an initia-tive measure which would require a county-wide vote before pay of county officials could be raised. Others asked: An increase in

pay from \$3 to \$8 a day for state egislators: improved logging highways; liberalization of spray esidue regulations, and expul-ion of allens "inimical to the sosion of allens "inimical to the so-cial and economic welfare of the nation.

ales tax and a tax on all real property. Delegates approved,

or annual federal payment of a per cent of fair value on all S.-owned land within Oregon

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Douglas County Farm Bureau Co-operative Exchange

Roseburg, Oregon

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entitles bearer to a cookbooklet at the News-Review office, Roseburg, Oregon.

