# Oregon Agricultural College is the Friend of the Farmer

A Page of Bulletins and News Notes Concerning the Staff at Corvallis.

### A GOOD POULTRY RATION.

in approximately the right ppropertion, and in the forms most economical in the locality where the feeding is done. Pro-fessor James Dryden, head of the poul-try department, Oregon Agricultural Col-lege, has prepared a list of five more or less or any structural College entomological department at any department at and in the forms most economical in the STUDYING PEACH-TWIG MINER. Agricultural College entomological department at any department, or good Agricultural College. The any department, or good Agricultural College. The any department, or good Agricultural College entomological any department at the definition of the exception of the department at any department at the definition of the exception of the department at any department at the definition of the exception of the department at any department at the definition of the exception of the department at any department at the definition of the exception of the department at any department at the definition of the exception of the department at any department at the definition of the department at any department at the definition of the exception of the department at any department at the definition of the exception of the definition of the department at any department at the definition of the exception of the definition of the d try department, Oregon Agricultural Col-lege, has prepared a list of five more or less exact rations for one laying hen for one year. The following is ration for most places in Oregon:

Cost

45

.15

.10

Material	No.	of	Pounds
Wheat		30	
Oats		10	
Bran	**********	10	
Corn		5	
Beef scrap		5	
Corn meal		5	
Linseed meal		5	
Middlings		5	
Shell		3	
Charcoal		2	
Green food			

Total

P PERFECT ration for laying hens will carry on this work during the sum parts of California for several years, made by Professor G. E. Skelton, of the contains the required food elements mer and remain in charge of the local and no doubt the benefit of the ex-

Agricultural College entomological department with the peach-twig miner. for one year. The following is ration No. 4, considered to be one of the best for most places in Oregon: tory looking after the work.

## SUMMER SCHOOL COURSE.

NNOUNCEMENTS of the summer school at the Oregon Agricultural College Bulletin on growing potatoes. College have been made by Profes-

railway rates of one and a third fares have been granted by all railroads op-erating in Oregon, good between the dates of June 5 and July 28. The two .073 .03 .65 1,483

and apple leaf hopper. Professor Safra been used to good advantage in many Judge John F. Hall and addresses were

### PROFITABLE POTATO CROP.

middle and eastern parts of the United ARMERS in different parts of Oregon who are making a spe-cialty of potato growing, get al-highway construction in other states. He most uniformly profitable results, net-ting from \$40 to \$50 per nere," says Professor Scudder in his Agricultural regard to the construction of highways

sor E. D. Ressler. June 15 and July 24 are named as the dates of beginning and ending the summer sessions. Special tion. The use of a little extra care in During his work in Coos county Prof-

GUMMOSIS CANKERS.

turned from a good roads tour of the

amounts should vary slightly with the difference is expertant. The years of Group where of maintaining a hen for one years is for the theorem between the transmission. The second that the event of maintaining a hen for one years is dozeneng here is soft to be concelded that the event of maintaining a hen for one years is dozeneng here is soft a been second that the an average wile endows. The second should the index of th

and up shoots every few inches. The taves are stalked, have ear like appendages at the base, and are shoped torticultural department.
borticultural department.
bort coil will eradicate the plant. The cul- ture are quite generally admitted, while to have a special pasture to be used for it should be employed for its great samitivation should include plowing the stub- the disastrous results of sensational finishing. the disastrous results of sensational finishing. The disastrous results of sensational finishing. Freeding are quite as well understood. The great question in the small town is pest during the summer, and growing a to supply the right kind of reading in the disastrous reading in the disastrous results of the supply the right kind of reading in the disastrous results of the supply the right kind of reading in the disastrous results of the supply the right kind of reading in the disastrous results of the supply the right kind of reading in the disastrous results of the supply the right kind of reading in the disastrous results of the supply the right kind of reading the supply the right kind of tary value. It is conveniently applied cultivated crop the next year. Liming the soil will stimulate the crop plants "Perhaps one is high. The grain should be fed in a down the sides with a little dirt. the soil will stimulate the crop plants "Perhaps one of the best ways to se-making them outgrow the sour series, and thus curtail the number of weed by co-operation between a number of the gain should be about one half so on. by co-operation between a number of The gain should be about one half so on. small towns of the same county. A good general library can be purchased in and care may be increased to nearly for most of the common poultry paraseed matured."

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GOOD BOADS MEETING.

dates of June 5 and July 28. The two unly excellent. college dormitories, Waldo for women "Potatoes are an intensive crop-

by all the towns co-operating and lo one pound. . . .

. . . DETAILED TO FIELD WORK.

HILE acting as the local represend cated in the most accessible place. In tative of the Agricultural College this way all the patrons of the library

department of entomology at Hood River, Professor V. I. Safro, assistant intomologist, will conduct some experi-without undue cosi to any one. SERIES of good road meetings were held at various points in Coos county during May 11-16. These them to R. D. Hetzel, Extension director

sites is given in College Bulletin "Some External Parasites of Poultry, " written by Dr. H. E. Ewing, research assistant

ments in the control of codling moth . "This community library idea has meetings were presided over by County Corvallis, Oregon.

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