

OUTLINE OF WORK FOR SECOND YEAR
SHORT COURSE CLASS

Monday	10 AM	General Meeting for Organization of Classes
"	1:00 PM	<u>Oats and Wheat</u> -Discussion of methods of selecting and preparing seed, preparing the seed bed, and caring for the crops. Study of samples showing good and poor qualities
Monday	2:30 PM	Exhibit of unsound horses, showing the various defects that knock off from \$5 to \$100 on the price of the animal Discussion of methods used in buying and selling horses. Breaking horses to lead and work.
Tuesday	9:00 AM	Insects and Remedies-Study of injurious insects and discussion of remedies for them.
Tuesday	10:30 AM	Forty minutes will be given to place a class of horses, write reasons and discuss the same
"	11:15 AM	Underlying principles of feeds and feeding. <u>Relation of plant to animal life. Bring your notebooks</u>
"	1:00 PM	Weeds-Discussion of bad weeds and means of getting rid of them. Also identification of common weeds.
"	2:30 PM	Class of horses, to place and write reasons for so doing
"	3:15 PM	Making up a ration. Utilization of homegrown products to best advantage. Effects of different feeds in the animal body.
Wednesday	9:00 AM	Weeds Seeds Identification of Weed Seeds. Discussion of need and means of getting clover and grass seed free from weed seeds.
"	10:30 AM	Judging and placing beef cattle furnished by College
"	11:15 AM	Beef production on \$150 land. The present cattle feeding situation.
"	1:00 PM	Soil Fertility and Manures. Discussion of plant food, how it may be maintained and added to the soil. Also discussion discussion of value of barnyard manure and methods of caring for and using it.
"	2:30 PM	Judging and placing beef cattle
"	3:15 PM	Care feed and management of horses. Why do only 1/2 of the mares bred raise foals? This is one of the most important meetings of the week
Thursday	9:00 AM	Rotation of Crops- Discussion of plans for farm work, the need of definite rotations of crops and best rotations for different types of farming.

Thursday	10:30 AM	Judging and placing dairy cattle
"	11:15 AM	Care feeding and management of dairy cows, including the "Dairymans Ten Rules"
"	1:00 PM	Preparation of Seed Beds and Cultivation-Discussion of various times of plowing and methods for conserving moisture.
"	2:30 PM	Feeding and management of hogs. Why does the average brood sow in Iowa raise less than 4 pigs? Why does one pig out four die?
"	3:15 PM	Live stock management questions.
Friday	9:00 AM	Review and discussion on corn
"	10:30 AM	Judging and placing sheep from the College Care, feeding and management of sheep.
"	1:00 PM	So many people have built silos during the last year and so many questions regarding silos have been asked that we have decided to make a special feature of this subject on Friday afternoon.
"	1:00 PM	Silage as a feed. How to feed and how not to feed. (Bring in your questions)
"	2:00 PM	How to build a silo. The stave silo. The Iowa hollow tile silo. An actual demonstration in building silos will be given.
"	3:30 PM	Concrete work on the farm. You can't afford to miss this session.
Saturday	9:00 AM	Booster meeting. Said by those who have attended to be the best meeting of the week. Advanced and beginning classes come together in this meeting.
"	10:30 AM	Examination covering work of the week.
"	1:00 PM	Corn Sale