

## Lesson Plans for 3/5 through 3/9

### BSAA

Monday & Tuesday: Pass out food packaging challenge sheet. Send students to the computer lab/Library to conduct research on food packaging. They need to find as much information about how the food industry packages food for preservation, visual appeal, and convenience.

Wednesday, Thursday, & Friday: Begin the food packaging lab. Provide material to students to create their packages. Pass out criteria sheet for ratings. Students will design their packages, finishing by Friday.

### Vet Tech

Monday & Tuesday: Work on diseases PPT and diseases worksheets. Worksheets are due by the beginning of class on Wednesday.

Wednesday: Turn in diseases worksheets. Discuss concepts of immunity, immunization, and infectious vs. noninfectious diseases. Also discuss main vectors of disease and how prevention differs for the different vectors.

Thursday & Friday: Study for disease test. Test will be passed out at end of hour on Friday as a take home test due at beginning of hour on Monday.

### Ag Orientation

Monday: Turn in Horse Book assignments. Begin goat and sheep unit with labeling the parts of a goat and sheep from the PPT. Pass out notes packets and goat and sheep worksheets and have students work on this individually in class. What is not finished and turned in at the end of the hour is homework due on Tuesday.

Tuesday: Turn in goat/sheep worksheets. Pass out comparing livestock worksheet. Discuss the answers together in class. Have students fill out worksheet and turn in at end of hour for participation credit.

Wednesday: Pass out goat and sheep study guide to be completed in class. Go over correct answers to study guide in class at end of hour.

Thursday: Take goat and sheep quiz, and then go over correct answers at the end of the hour.

Friday: Watch "In the Company of Horses" DVD.

### Environmental Science

Monday: Pass out worksheets. Watch "Renewable Energy" Modern Marvels DVD. Answer questions to worksheet as video is playing.

Tuesday: Finish DVD and worksheet.

Wednesday: Pass out biodiesel lab sheet and begin biodiesel lab.

Thursday: Finish biodiesel lab.

Friday: Pass out Ethanol and Biodiesel crossword to work on in class. Crossword is due at end of hour.

### Horticulture

Monday & Tuesday: Pass out turf management packets and worksheets and have students work on them in class. Worksheets are due by the end of class on Tuesday. 1-2 students will go to greenhouse to water and monitor plant growth.

Wednesday: Go to greenhouse and plant plugs (if arrived).

Thursday & Friday: Plant plugs in greenhouse, water seedlings.

### Ag Science

Monday: Pass out reproductive technology and poultry crossword. Work on crossword in class.

What is not completed in class will be homework.

Tuesday: Turn in crossword. Watch Miracle of Life PBS clips online.

Wednesday: Pass out Study Guide for test. Work on study guide during class.

Thursday: Go over correct answers to study guide.

Friday: Play vocab bingo to study for test.

### Welding

Monday – Friday: Weld in the welding shop. Students should finish the padding assignment no later than Friday.