

Lesson Plans for week of 3/12 – 3/16

BSAA

- Monday: Receive 6 tortilla chips for the food packaging demonstration. Students will add the chips to their food packages and seal them. Then they will conduct the drop test and weight test.
- Tuesday: Leave packages to sit for 48 hours. Use this day to write the procedures and materials lists for the lab report.
- Wednesday: Remove the chips from the packages and taste test each experiment, as well as count broken ships. Record all data.
- Thursday: Discuss ways to explain and depict data and procedures. Work on graphs and charts as well as diagrams.
- Friday: Finish answering any questions on lab report and writing results and conclusions/recommendations. Lab report due Monday.

Vet Tech

- Monday: Cover diseases worksheets together in class. Pass back graded papers. Test will be Thursday over diseases.
- Tuesday: Injections Lab – students will learn to give subcutaneous and intramuscular injections to an orange.
- Wednesday: Injections Lab – students will learn to give an IV injection by building a mock leg and withdrawing colored water.
- Thursday: Take diseases test.
- Friday: Cover procedure for preparing and viewing a blood smear.

Ag Orientation

- Monday: Prepare for goat and sheep test by playing a review game.
- Tuesday: Take goat and sheep test. Go over correct answers to test after all students finish.
- Wednesday: Begin measurement unit by discussing measurement and why it is important. Then create color coded “cheater” rulers together in class to review that fractions used on rulers.
- Thursday: Pass out measurement worksheets. Students will work on worksheets with supervision and assistance. What is not completed will be assigned as homework due Friday.
- Friday: Discuss precision measurement and measurement tools. Pass out last of measurement worksheets. Students will have time to begin worksheets and should finish them as homework due on Monday.

Environmental Science

- Monday - Wednesday: Go to chem lab and conduct biodiesel experiment.
- Thursday: Clean up lab from biodiesel experiment. Wash all lab equipment and put away.
- Friday: Pass out biodiesel and ethanol study guide and work on it in class. Test will be Tuesday.

Horticulture

- Monday – Friday: Planting in the greenhouse. Must get all plugs planted, watered, and fertilized by end of week.

Agriculture Science

- Monday: Review for vocab portion of reproduction test.
- Tuesday: Play review game for vocab portion of reproduction test.
- Wednesday: Review for concepts portion of reproduction test.
- Thursday: Take concepts portion of reproduction test.
- Friday: Take labeling portion of reproduction test.

Welding

- Monday – Friday: Arc welding in the welding shop. Students are finishing padding assignment and beginning single V butt joint.