

Animal Science Syllabus

Contact Information

Macie Wippel- Agriculture Teacher

Office Hours: 3:30-4:00

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Make-Up and Late Work

Students will have two days to complete any make-up work for full credit. It is up to the student to get missed work from the teacher. Late work is an automatic 30% off the grade. Students have until the unit quiz to turn in any late work.

Classroom Procedures

Beginning of Class:

- Find your seat, take out supplies needed for class (Chromebook, pencil, etc.)
- Put backpacks on floor
- Wait for class to begin

End of Class:

- Clean up your area (paper on floor, your supplies, turn in papers)
- Sit **IN** seat until the bell rings

Course Objectives

At the end of this course, you will:

- Research the domestication of livestock and how the industries have changed and evolved over the years.
- Assess and select animal production methods for use in animal systems based upon their effectiveness and impacts.
- Demonstrate management techniques that ensure animal welfare.
- Classify animals according to taxonomic classification systems and use.
- Evaluate the effects of environmental conditions on animals and create plans to ensure favorable environments for animals.

Classroom Resources

- 1. Schoology- All assignments and lessons will be posted in the class
- 2. Modern Livestock and Poultry Production



Grading Policies- All assignments are graded by total points

Tests: There will be 7 tests: one at the end of each unit and a midterm and a final

Quizzes: There will be multiple quizzes during this course Projects: There will be several projects that will vary in points.

Classwork: Includes worksheets that are done in class. NO HOMEWORK.

Labs: We will do several labs that will be scored not graded.

Course Curriculum Schedule

Unit 1: Terms/Scope and Importance

Unit 2: Classification

Unit 3: Breeding

Unit 4: Genetics

Unit 5: Livestock Judging

Unit 6: Nutrition Unit 7: Health