

Biology
Course Syllabus
Mrs. Meredith

The biology curriculum is designed to continue student investigation of the life sciences and to provide students the necessary skills to be proficient in biology. The curriculum will look at the relationship between science, our environment, and our everyday world.

At completion of this course students will have an understanding of:

- 1) The dependence of organisms on one another and the flow of energy and matter within an ecosystem.
- 2) The role natural selection plays in the development of the theory of evolution.
- 3) The nature of the relationships between structure and functions in living cells.
- 4) How biological traits are passed to successive generations.
- 5) The relationship between single-celled and multi-celled organisms and the increasing complexity of systems.

Grading

10% notebook (Notebooks will be graded after each unit studied)
25% daily work/ quizzes
30% tests
20% projects/ labs
15% End of Course Exam

Classroom Expectations

1. Always bring your textbook and materials to class and be in your assigned seat when the bell rings.
2. Homework assignments are always due the next day after they are assigned. Two late homework passes will be given per semester, after that late assignments will not be accepted.
3. Head all papers with : Name
Date
Assignment
4. Makeup work in a timely fashion. Makeup work will be placed in a file labeled with your class period. All makeup work should be turned in five days from the time that you return to school.
5. Bathroom Passes: Each student will receive three bathroom passes per semester. Points will be given for bathroom passes and homework passes not used.
6. Cheating will not be tolerated. Any student caught cheating on any assignment will receive a zero on the assignment and parents and the office will be notified.
7. Be respectful to all your peers in class. Class participation is an important part of this course and all student contributions are important.
8. No food or drink is allowed in the classroom with the exception of bottled water.