

**Alternative Education Center
ACE
Biology B**

INSTRUCTOR: Sally McClure

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CONFERENCE PERIOD: 1:33pm – 2:45pm

OFFICE PHONE: 817-473-5796

COURSE DESCRIPTION: This course provides a general knowledge of the natural order of living organisms and their relationship with the environment. Areas of study will include the systems and ecology. Laboratory procedures, observation, measurement, classification, prediction, and reporting skills will be emphasized.

COURSE OUTLINE:

1. Energy Cycles and Populations
2. Biomes
3. Natural Selection and Evolution
4. Biodiversity and Classification
5. Bacteria and Viruses
6. Protists and Fungi
7. Plants
8. Animal Characteristics
9. Human Systems

COURSE GRADE:

Daily Grade:	16%
Lab Grade:	24%
Test Grade:	40%
Final Exam:	20%

MATERIALS:

Biology Textbook
Plato Learning Systems (Server-based)
A+ Learning Systems (Server-based)
Videos
Laboratory Equipment and Supplies

CLASSROOM RULES:

1. Respect yourself and others.
2. Bring something to write with everyday.
3. Work hard everyday.
4. Obey all computer rules.