

Course Syllabus 6th Grade Science
Mrs. Bailey
Pansophia Academy

Course Overview

- Methods of Science
- Unit 1: Exploring Earth
 - Chapter 1: Mapping Earth, Chapter 2: Earth in Space, Chapter 3: Our Planet—Earth, Chapter 4: Earth's Dynamic Surface, Chapter 5: Natural Resources
- Unit 2: Exploring Life
 - Chapter 6: Life's Classification and Structure, Chapter 7: Inheritance and Adaptations, Chapter 8: Introduction to Plants, Chapter 9: Introduction to Animals, Chapter 10: Interactions of Life
- Unit 3: Understanding Matter
 - Chapter 11: Matter and Atoms, Chapter 12: Matter: Properties and Changes,
- Unit 4: Understanding Energy
 - Chapter 13: Energy and Energy Transformations, Chapter 14: Waves, Light, and Sound, Chapter 15: Electricity and Magnetism

Textbook

We will be using the Integrated Science Textbook from McGraw Hill.

Grading Procedure

We will be using the standard Pansophia Academy grading scale. Late work will be penalized and must be turned in within two days of the assigned due date to get credit and must be confirmed with the teacher. All work must meet ELA quality standards.

- Each Semester is broken down into percentages:
 1. Quarter I: 40%
 2. Quarter II: 40%
 3. Semester Final: 20%
- Each Quarter is graded on Assignments and Assessments:
 1. Assignments: 40%
 2. Assessments: 60%

Retakes/Correctives

- Late Work:
 1. Will only be accepted late when accompanied by teacher/student conversation giving permission to hand in late work.
 2. Two days is the maximum number of days allowed to turn in late work. Anything after will be graded as a zero. (may have a penalty along with it; i.e. 25% reduction)
- See me for redo work on assignments; depending on the situation I may or may not let you redo an assignment.
- If you are absent, it is YOUR responsibility to get all missing work from the teacher.

Supplies needed to be prepared

Students will need a 3 ring binder to keep their work in for the school year.

Reading book- REQUIRED for tests and quizzes.

2 pencils or blue/black ink pen

Highlighter

Colored pencils

Scissors

Glue

Classroom Standards/Expectations

Students will use Language Arts standards (MLA) for written work. Students are expected to come to class prepared, ready to learn, willing to help peers, and contribute to class.

I like to communicate by email as much as possible. Do not hesitate to contact me with any questions or concerns.

Feel free to contact me either by phone at (517) 279-4686, ext. 1204, or email at tbailey@pansophia.us.

Google Classroom will be utilized for classwork and communication.

This syllabus is subject to change.

Please sign and return to indicate you have read the syllabus.

Parent _____

Student _____

Parent preferred email _____