

6th Grade Earth Science
Mrs. Marubayashi
cmarubayashi@stthedwigk8.org

Course Outline:

Trimester 1 - Space

The Earth-Sun-Moon System
The Solar System
The Solar System and Beyond

Trimester 2 - Planet Earth

Earth's Systems
Processes that Shape Earth
Earth Processes Through Geologic Time

Trimester 3 - Weather and Climate

The Atmosphere and Energy
Weather
Climate

Grading Policy:

POINT SYSTEM

- Points may be deducted for incomplete work, if directions are not followed, or if grade level effort is not apparent.
- Students are considered proficient if they achieve a 70% or higher on a summative assessment

OVERALL GRADE BREAKDOWN

SHS follows Diocesan Guidelines for grading breakdown.

- 20% Formative Assessments: homework, reading notes, investigations
- 80% Summative Assessments: tests, quizzes, & projects

TEST CORRECTIONS

- Students who score below 70% on a lesson test will be able complete test corrections to raise score up to 70%.
- Test correction procedure must be followed and the corrections turned in within one week after test is returned.
- Test corrections are not available for quizzes

Office Hours:

I am usually available **most** Wednesdays and Thursdays after school to answer questions and help students with science assignments. I am also available before school most Thursdays and Fridays.

Assessment:

Student learning will be assessed in a variety of ways including class participation, investigations, science notebooks, quizzes, lesson tests, and projects/labs. ***If you complete all assignments, take all quizzes and tests, and turn all projects in on time, you will do well and get the most out of this class!!!***

Late Assignments/Projects:

It is expected that all assignments and projects be handed in on time. Assignments and projects are due at the beginning of the class period. If an assignment is handed in after it has been collected from the class, it will be considered late. It is your job to be sure you turn in late work. If you habitually turn assignments in late, or not at all, or fail to turn in projects or make-up missed tests and quizzes, you risk earning a grade lower than a C. The school's policy, as set forth in the student handbook, will be followed for late work.

Absences:

You are responsible for determining what you missed when you were absent. All assignments can be found in Google Classroom. I will be happy to answer any questions you may have at an appropriate time during class (independent work time), and before or after school. You may obtain missed classroom notes from your classmates. Make up days will be held following each test or quiz. If you are absent on the due date of a project or assignment that is announced before your absence, it is due the day you return.

School Behavior and Consequences:

Learning can be a successful experience for all students when everyone behaves and acts appropriately. It is expected all students will follow the rules set forth in the school handbook. Responsible Behavior and Personal Success Skill points will be deducted if the rules are not followed and the following classroom expectations are not met.

Classroom Expectations

Enter the classroom and take your seat quietly
Complete the Ready to Learn Tasks
Stay in your seat unless given permission, take the most direct route to and from your seat.
Always be respectful towards others and their property (including school property)

7th Grade Life Science
Mrs. Marubayashi
cmarubayashi@sthedwigk8.org

Course Outline:

Trimester 1 - Ecosystems

Resources in Ecosystems

Energy and Matter in Ecosystems

Humans and Changing Ecosystems

Trimester 2 – Cells and Genetics

Bodies

Cells

Genes

Trimester 3 - Adaptations

The History of Life on Earth

The Evolution of Life

Human Impacts on Evolution

Grading Policy

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8th Grade Physical Science
Mrs. Marubayashi
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Course Outline:

Trimester 1 - Matter

The Composition of Matter
States of Matter
Chemical Reactions

Trimester 2 – Forces and Energy

Forces
Kinetic and Potential Energy
Thermal Energy

Trimester 3 - Waves

Mechanical Waves
Light Waves
Waves for Information Transfer

Grading Policy:

POINTS SYSTEM

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