



Subject: 6th Grade Science

Teacher: Ms. Jill Martinez

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Room #: 164/162

Team Planning: 1:55-2:40, Planning: 2:45-3:30

Text: Class information and assignments are posted on my Weebly website, martinezscience6.weebly.com. There will also be assignments and information posted on Google Classroom, throughout the year.

Description: Science is a required course for all sixth grade students, in which students will be exposed to a variety of life, physical, and earth science skills and information.

My science class will be a flipped classroom this year. The students will be working at their own pace at different stations each day. This will give me the time to work with students who may need extra one on one assistance. They will have online, hands on, and offline work to complete in a three week period. Approximately, at the end of the three weeks they will be ready to take each Unit's Final Exam and Vocabulary quiz.

Course Outline:

Science Safety, Metric measurements, and Scientific Inquiry

6. E.1 Earth/Moon/Sun System in the Universe

6. E.1 Earth/Moon/Sun System and Motions of Celestial bodies in the Universe

6.P.2 Matter

6.P.1 Wave Energy

6.P.3 Energy transfer and interactions of matter and energy

6.E.2 Earth Structure, Earthquakes and Volcanoes

6.E.2.1-Earth Structure

6.E.2.2 - Earthquakes and Volcanoes

6.E.2 Forces Shaping Earth

6.E.2.3 - Formation of Soil and Rock Cycle

6.L.1 Plant Systems

6.L. 2 Flow of Energy through Ecosystems

6.E.2 Human Stewardship towards Earth

REVIEW FOR NCFE

*Work for each quarter will be assessed through classwork, homework, quizzes, tests, projects, and labs.

Grade breakdown

Classwork/Homework-25%

Quizzes-25%

Tests-25%

Labs/projects-25%

Grading Scale

100-90=A ✓ ++ =95

89-80=B ✓ + =85

79-70=C ✓ =75

69-60=D ✓ - =65

Below 60=F ✓ - - =60

Supply List

Expandable portfolio

Earbuds/headphones

2 Composition notebooks(no spirals)

pencils(no pens)

kleenex

cleaning wipes

hand soap

paper towels

old newspapers

Projects are very important and need to be completed and turned in on time. Each project's instructions will be posted on my Weebly website for parents and students.

Depending on the grades I have available, I maybe will be able to drop the lowest quiz, classwork, and/or homework.

Remediation/tutoring will be held on Wednesdays, during 7th or 8th period.

Students will be allowed only one redo and resubmit of assignments that have grades lower than 80%, if the redos and resubmits become a crutch, then the students will not be able to redo and resubmits anything but tests and quizzes. **There are no redos and resubmits for projects**, tests and quizzes will be retaken only once.

There will be no redos and resubmits the last week of each of the nine week grading periods. All redos and resubmits must be turned in 2 weeks before the end of each nine week grading period.

We will be following the above course time frame as closely as possible.

Let's have a terrific year in Science.