# 6th Grade Science

## Topics covered in science this year:

- Energy Transfer
- Cycles Influencing Weather and Climate
- Systems, Reproduction, and Growth

#### Bellwork:

Students will answer a bellwork question in their science notebook at the beginning of class each day. The question might be a review from the previous day, or about what they already know about an upcoming topic. The class will discuss the answer and students will have the opportunity to change their answer in their notebook so it is correct. These questions are a great way to study for a test! About every 2 weeks, students are graded on their bellwork by having the date, question, and correct answer for each day of class.

### Assessments:

Students will be assessed after the completion of a topic in each of the three modules taught. Within each of the three modules there are anywhere from two to five topics. Depending on the topic they are being assessed on, students will complete a test or project to demonstrate what they have learned.

## <u>Projects</u>

Students will be given a rubric for each project they are to complete. Class time will always be given to students to work on their project. There may be a few times throughout the year they have to finish a project at home.

#### <u>Tests</u>

Before taking a test at the end of a topic, students will take part in review activities during class time. After completing the test, students will be able to see their score, unless a question needs to be graded individually by me.

## Grade Weights:

Science Bellwork & Homework = 15% Science Tests = 40% Science Projects = 45%

> Please contact Mrs. Miller if you have any questions regarding science. <u>sheila.miller@milfordpublicschools.org</u>