OCTOBER 27-OCTOBER 30

MS. KATIE– 5TH SCIENCE

HONORS ACADEMY OF LITERATURE

Next Generation Science Standards

- **5-PS2-1:** Support an argument that the gravitational force exerted by Earth on objects is directed down.
- **5-PS1-2:** Measure and graph quantities to provide evidence that regardless of the type of change that occurs when heating, cooling, or mixing substances the total weight of matter is conserved.
- **5-PS1-3:** Make observations and measurements to identify materials based on their properties
- **5-PS1-4:** Conduct an investigation to determine whether the mixing of two or more substances results in new substances.

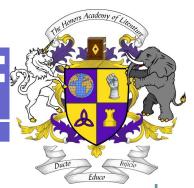
Objectives and Validation

• **Objective:** Students will be able to work together in their groups to complete different activities and projects.

Measure: Contribution to group discussions.

• **Objective:** Students will be able to complete a homework assignment about the possibility of having no gravity at home.

Measure: Homework



In-class Graded Assignments

- Participation
- Participation in Group work

Homework Graded Assignments

 What if there was no gravity!?

Due: Monday 10/27

Mini-Lesson Topics

Matter	
Science	
Reasoning	
Manipulatives	
Gravity	
Gravitational Pull	

* See your child's Developmental Education Plan for one-on-one and small group instruction