JANUARY 26- JANUARY 30

MS. KATIE– 5TH SCIENCE

HONORS ACADEMY OF LITERATURE

Next Generation Science Standards

- **5-ESS1-1**: Support an argument that differences in the apparent brightness of the sun compared to other stars is due to their relative distances from the Earth.
- **5-ESS1-2:** Represent data in graphical displays to reveal patterns of daily changes in length and direction of shadows, day and night, and the seasonal appearance of some stars in the night sky.

Ducto Educo

Assignments

- Participation
- Participation in
 Group work

Homework Graded Assignments

None :)

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 work together to learn new information about astronomy and the stars.

Measure: Group work in class

• **Objective:** Students will be able to work together as a team to complete a project in class about a planet that was assigned to them

Measure: Group Presentation

• **Objective:** Students will be able to compose themselves at a field trip to the planetarium and learn about the planets and the stars.

Measure: Field Trip

Mini-Lesson Topics

Matter	
Science	
Reasoning	
Manipulatives	
Gravity	
Astronomy	
Stars	

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