MS. KATIE- 5TH SCIENCE



HONORS ACADEMY OF LITERATURE

Next Generation Science Standards

- **5-LS2-1**: Develop a model to describe the movement of matter among plants, animals, decomposers, and the environment.
- 5-PS3-1: Use models to describe that that energy in animals' food (used for body repair, growth, motion, and to maintain body warmth) was once energy from the sun.
- 5-ESS3-1: Obtain and combine information about ways individual communities use science ideas to protect the Earth's resources and environment.

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 determine how recycling has an impact on the Earth.

Measure: Group work in class

In-class Graded Assignments

- Participation
- Participation in Group work

Homework Graded Assignments

None

Mini-Lesson Topics

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Matter	
Science	
Reasoning	
Manipulatives	
Gravity	
Photosynthesis	
Biomes	
Recycling	

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