

2nd Grade Science Priority Standards



Earth Space Science (ESS1)

Earth's Place in the Universe

- [SCI-02.ESS1.01](#) - Use information from several sources to provide evidence that Earth events can occur quickly or slowly.

Earth Space Science (ESS2)

Earth's Systems

- [SCI-02.ESS2.01](#) - Compare and contrast multiple solutions designed to slow or prevent wind or water from changing the shape of the land.
- [SCI-02.ESS2.02](#) - Develop a model to represent the shapes and kinds of land and bodies of water in an area.
- [SCI-02.ESS2.03](#) - Obtain information to identify where water is found on Earth and that it can be solid or liquid.

Life Science (LS2)

Ecosystems: Interactions, Energy, and Dynamics

- [SCI-02.LS2.01](#) - Plan and investigate to determine if plants need sunlight and water to grow.

Life Science (LS4)

Biological Evolution: Unity and Diversity

- [SCI-02.LS4.01](#) - Make observations of plants and animals to compare the diversity of life in different habitats.

Physical Science (PS1)

Matter and Its Interactions

- [SCI-02.PS1.01](#) - Plan and conduct an investigation to describe and classify different kinds of materials by their observable properties.

Primary Resource(s): Mystery Science, Mystery.org, © 2022