

1st Grade Science Priority Standards



Earth Space Science (ESS1)

Earth's Place in the Universe

- [SCI-01.ESS1.02](#) - Make observations at different times of year to relate the amount of daylight to the time of year.

Physical Science (PS4)

Waves and Their Applications in Technologies for Information Transfer

- [SCI-01.PS4.04](#) - Design and build a device that uses light or sound to solve the problem of communicating over a distance.

Life Science (LS1)

From Molecules to Organisms: Structures and Processes

- [SCI-01.LS1.01](#) - Construct an evidence-based argument with the use of a drawing or a model that illustrates how structures of plants or animals help them survive in their habitat.

Life Science (LS3)

Heredity: Inheritance and Variation of Traits

- [SCI-01.LS3.01](#) - Construct an evidence-based account, through observation, that young plants and animals are alike, but not exactly like, their parents.

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