

Grade 2

Adopted 2015

Physical Science

2-PS1-1. Plan and carry out an investigation to describe and classify different kinds of materials by their observable properties. 2-PS1-1

2-PS1-2. Analyze data obtained from testing different materials to determine which materials have the properties that are best suited for an intended purpose. 2-PS1-2

2-PS1-3. Construct an evidence-based account of how an object made of a small set of pieces can be disassembled and made into a new object. 2-PS1-3

2-PS1-4. Construct an argument using reasoning and evidence that some changes caused by heating or cooling can be reversed and some cannot. 2-PS1-4

Life Science

2-LS2-1. Plan and carry out an investigation to determine if plants need sunlight and water to grow. 2-LS2-1

2-LS2-2. Develop a simple model that mimics the function of an animal in dispersing seeds or pollinating plants. 2-LS2-2

2-LS4-1. Make observations of plants and animals to compare the diversity of life in different habitats. 2-LS4-1

Earth and Space Science

2-ESS1-1. Use information from several sources to provide evidence that Earth events can occur quickly or slowly. 2-ESS1-1

2-ESS2-1. Compare multiple solutions designed to slow or prevent wind or water from changing the shape of the land. 2-ESS2-1

2-ESS2-2. Develop a model to represent the shapes and kinds of land and bodies of water in an area. 2-ESS2-2

2-ESS2-3. Obtain information to identify where water is found on Earth and that it can be solid or liquid. 2-ESS2-3