South Carolina College- and Career-Ready Science

Grade 2

Adopted 2021

Matter and Its Interactions	2-PS1-1.	Plan and conduct an investigation to describe and classify different kinds of materials by their observable properties. 2-PS1-1
	2-PS1-2.	Analyze data obtained from tests to determine which materials have the best properties for an intended purpose. 2-PS1-2
	2-PS1-3.	Make observations to 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 with evidence that some changes caused by heating or cooling can be reversed and some cannot. 2-PS1-4
Ecosystems: Interactions, Energy, and Dynamics	2-LS2-1.	Plan and conduct an investigation to determine what plants need 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
Biological Evolution: Unity and Diversity	2-LS4-1.	Make observations of plants and animals to compare patterns of diversity within different habitats. 2-LS4-1
Earth's Place in the Universe	2-ESS1-1.	Use information from several sources to provide evidence that Earth events can occur rapidly or slowly. 2-ESS1-1
Earth's Systems	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
Earth and Human Activity	2-ESS3-1.	Design solutions to address human impacts on natural resources in the local environment. 2-ESS3-1