## **Science Grade 2 Properties of Matter Units**

Benchmark Number	Descriptor	Body Of Knowledge	Idea
SC.2.P.8.1	Observe and measure objects in terms of their properties, including size, shape, color, temperature, weight, texture, sinking or floating in water, and attraction and repulsion of magnets.	Physical Science	Properties of Matter
SC.2.P.8.2	Identify objects and materials as solid, liquid, or gas.	Physical Science	Properties of Matter
SC.2.P.8.3	Recognize that solids have a definite shape and that liquids and gases take the shape of their container.	Physical Science	Properties of Matter
SC.2.P.8.4	Observe and describe water in its solid, liquid, and gaseous states.	Physical Science	Properties of Matter
SC.2.P.8.5	Measure and compare temperatures taken every day at the same time.	Physical Science	Properties of Matter
SC.2.P.8.6	Measure and compare the volume of liquids using containers of various shapes and sizes.	Physical Science	Properties of Matter

## Science Grade 2 Big Idea 9 Changes in Matter Units

Benchmark Number	Descriptor	Body Of Knowledge	Idea
	Investigate that materials can be altered to change some of their properties, but not all materials respond the same way to any one alteration.	Physical Science	Changes in Matter