

Report: MN Benchmarks

The Nature Of Science And Engineering 2nd Grade - EL Science

SCI.02.1.1.2.1	Demonstrate Scientific Inquiry by questioning, observing, recording and sharing about phenomena in the natural world.
SCI.02.1.2.2.1	Demonstrate the process of Engineering by identifying a problem and constructing a product or process to solve the problem.
SCI.02.1.2.2.2	Describe the effectiveness of materials and explain the benefits to people.

Physical Science 2nd Grade - EL Science

SCI.02.2.1.1.1	Describe an object in terms of color, size, shape, weight, texture, flexibility, strength, and types of materials in the object.
SCI.02.2.1.2.1	Recognize that water can be a solid, a liquid or change from one state to another.
SCI.02.2.2.1.1a	Describe how an object moved/changed its position (rolling, slide).
SCI.02.2.2.1.1b	Describe an objects change in position in relation to its environment.
SCI.02.2.2.1.2	Construct an object that will move in a predetermined manner. Example: a marble on a straight or curved track.
SCI.02.2.2.2.1	Report how pushing and pulling make objects move.
SCI.02.2.2.2.2	Demonstrate how an object will fall to Earth if not held up.

Life Science 2nd Grade - EL Science

SCI.02.4.1.1.1a	Understand that all living things can be sorted according to physical characteristics.
SCI.02.4.1.1.1b	Recognize that plants can be sorted according to their characteristics.
SCI.02.4.2.1.1	Understand that all living things need space, water, food and air to live.
SCI.02.4.3.1.1a	Identify characteristics of plants at different stages.
SCI.02.4.3.1.1b	Use a live organism (or picture) to observe changes.

Earth And Space Science 2nd Grade - EL Science

SCI.02.3.2.2.1	Measure, record, and describe weather conditions.
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