

Standard Code	Standards
EL1-SCI.ES.01.00.0	Identify that changes in atmosphere occur in patterns described as weather.
EL1-SCI.ES.01.A.0	Measure and record weather data throughout the year by using tools (thermometers, rain gauges, wind socks)
EL1-SCI.ES.01.B.0	Predict weather by examining data and prior knowledge (what type of clouds, temperature changes)
EL1-SCI.FM.01.00.0	Identify that motion of an object is described by its change in position relative to another object or point.
EL1-SCI.FM.01.A.0	Describe object's motion (fast, slow, circular, straight, falling)
EL1-SCI.FM.01.B.0	Conduct investigations to explore effects of object's weight on its speed
EL1-SCI.FM.01.C.0	Conduct investigations to change motion of an object (make it go slower, faster, farther, change direction)
EL1-SCI.LO.01.00.0	Identify that all God's living organisms are diverse but unified
EL1-SCI.LO.01.A.0	Name and classify living organisms and non-living objects
EL1-SCI.LO.01.B.0	Name parts of a plant (stems, leaves, flowers, seeds, roots)
EL1-SCI.LO.02.00.0	Identify that all God's animals and plants have an interdependent relationship with their environment
EL1-SCI.LO.02.A.0	Identify ways humans depend on plants and animals for food, clothing, and shelter
EL1-SCI.ME.01.00.0	Identify that objects have properties that describe and classify them
EL1-SCI.ME.01.A.0	Conduct investigations to determine if objects can change type of matter (liquid to gas/solid to gas)
EL1-SCI.ME.01.B.0	Measure and compare weight of objects through use of scales (traditional scales, balance scales)
EL1-SCI.ME.02.00.0	Identify that energy can be transferred and transformed
EL1-SCI.ME.02.A.0	Compare temperature of objects using a thermometer
EL1-SCI.ME.02.B.0	Identify various sources of energy that can affect an object's temperature (sun, refridgerator, bulb, wind)
EL1-SCI.SI.01.00.0	Identify that God gave us freedom to solve problems through scientific inquires
EL1-SCI.SI.01.A.0	Find solutions to simple physical problems (how to get object up a ramp)
EL1-SCI.U.01.00.0	Identify that Earth is a part of God's greater universe
EL1-SCI.U.01.A.0	Show earth's place in the solar system