

5th Grade Science

First Quarter:

- Classifying Living Things
- Roots, Stems, and Leaves- EL5-SCI.E.02.00.0 and EL5-SCI.ES.04.00.0
- Plants/Photosynthesis- EL5-SCI.E.02.00.0 and EL5-SCI.E.01.00.0
- Plants without seeds
- Flowers and seeds
- Plant responses and adaptations- EL5-SCI.E.02.00.0 and EL5-SCI.ES.03.00.0
- Note Taking

Second Quarter:

- Animal structure and function- EL5-SCI.E.01.00.0
- Animal adaptation- EL5-SCI.E.01.00.0
- Living Things and Their Environment- EL5-SCI.E.03.00.0
- Food chains/webs- EL5-SCI.ES.04.00.0
- Cycles of life- EL5-SCI.ES.04.00.0
- Science Fair- EL5-SCI.SI.01.00.0, EL5-SCI.SI.02.00.0 and EL5-SCI.SI.03.00.0
- Note Taking

Third Quarter:

- Science Fair- EL5-SCI.SI.01.00.0, EL5-SCI.SI.02.00.0 and EL5-SCI.SI.03.00.0
- Physical Properties
- How Matter and Energy interact
- Identify evidence from patterns in rock formations and fossils in rock layers to support an explanation for changes in a landscape over time- EL5-SCI.ES.01.00.0
- Analyze and interpret data from maps to describe patterns of Earth's features- EL5-SCI.ES.02.00.0
- Weathering/erosion- EL5-SCI.ES.03.00.0
- Note Taking

Fourth Quarter:

- Geosphere, biosphere, hydrosphere, and atmosphere- EL5-SCI.ES.05.00.0
- Atmosphere and Air Pressure
- Water Vapor and Humidity
- Clouds and Precipitation- EL5-SCI.ES.06.00.0
- Severe Storms
- Gravity- EL5-SCI.U.01.00.0
- Solar System- EL5-SCI.U.02.00.0 and EL5-SCI.U.04.00.0
- Patterns of shadows- EL5-SCI.U.03.00.0
- Protecting Earth's resources- EL5-SCI.ES.07.00.0
- Note Taking