

Campbell County Schools
Kindergarten- Science
3rd Nine Weeks-at-a-Glance

The following skills should be the focus for this Nine Weeks:

Ongoing	
Embedded Inquiry	GLE 0007.Inq.1 Observe the world of familiar objects using the senses and tools. ✓ 0007.Inq.1 Use senses and simple tools to make observations. GLE 0007.Inq.2 Ask questions, make logical predictions, plan investigations, and represent data. ✓ 0007.Inq.2 Communicate interest in simple phenomena and plan for simple investigations. GLE 0007.Inq.3 Explain the data from an investigation. ✓ 0007.Inq.3 Communicate understanding of simple data using age-appropriate vocabulary. ✓ 0007.Inq.4 Collect, discuss, and communicate findings from a variety of investigations.
Embedded Technology and Engineering	GLE 0007.T/E.1 Recognize that both natural materials and human-made tools have specific characteristics that determine their use. ✓ 0007.T/E.1 Explain how simple tools are used to extend the senses, make life easier, and solve everyday problems. GLE 0007.T/E.2 Apply engineering design and creative thinking to solve practical problems. ✓ 0007.T/E.2 Invent designs for simple products. ✓ 0007.T/E.3 Use tools to measure materials and construct simple products.
Standard 6: The Universe	
Earth in Space	GLE 0007.6.1 Know the different objects that are visible in the day and night sky. ✓ 0007.6.1 Create a Venn diagram to compare the objects that can be seen in the day and night sky. ✓ 0007.6.2 Observe, discuss, and draw objects found in the day and night sky.
Standard 7: The Earth	
Rocks and Minerals	GLE 0007.7.1 Identify non-living materials found on the surface of the Earth. ✓ 0007.7.1 Identify non-living materials found on the school site and discuss how these materials are similar and different. ✓ 0007.7.2 Investigate and compare a variety of non-living materials using simple tools. GLE 0007.7.2 Recognize that some objects are man-made and that some occur naturally. ✓ 0007.7.3 Observe familiar environments and make lists of natural and man-made objects.
Standard 8: The Atmosphere	
Climate and Weather	GLE 0007.8.1 Collect daily weather data at different times of the year. ✓ 0007.8.1 Collect, compare, and record daily weather data during different seasons. ✓ 0007.8.2 Infer the relationship between temperature and seasonal change by maintaining a paper chain on which dates are recorded and temperature described according to different colors.
Standard 9: Matter	
Properties of Matter	GLE 0007.9.1 Describe an object by its observable properties such as color, shape, or size. ✓ 0007.9.1 Observe, identify, and compare the properties of various objects such as color, shape, and size.
States of Matter	GLE 0007.9.2 Identify objects and materials as solids or liquids. ✓ 0007.9.2 Observe, discuss, and compare characteristics of various solids and liquids.