

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

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

Ongoing	
Embedded Inquiry	<p>GLE 0107.Inq.1 Observe the world of familiar objects using the senses and tools.</p> <ul style="list-style-type: none"> ✓ 0107.Inq.1 Use senses and simple tools to make observations. <p>GLE 0107.Inq.2 Ask questions, make logical predictions, plan investigations, and represent data.</p> <ul style="list-style-type: none"> ✓ 0107.Inq.2 Communicate interest in simple phenomena and plan for simple investigations. <p>GLE 0107.Inq.3 Explain the data from an investigation.</p> <ul style="list-style-type: none"> ✓ 0107.Inq.3 Communicate understanding of simple data using age-appropriate vocabulary. ✓ 0107.Inq.4 Collect, discuss, and communicate findings from a variety of investigations.
Embedded Technology and Engineering	<p>GLE 0107.T/E.1 Recognize that both natural materials and human-made tools have specific characteristics that determine their use.</p> <ul style="list-style-type: none"> ✓ 0107.T/E.1 Explain how simple tools are used to extend the senses, make life easier, and solve everyday problems. <p>GLE 0107.T/E.2 Apply engineering design and creative thinking to solve practical problems.</p> <ul style="list-style-type: none"> ✓ 0107.T/E.2 Invent designs for simple products. ✓ 0107.T/E.3 Use tools to measure materials and construct simple products.
Standard 6: The Universe	
Earth in Space	<p>GLE 0107.6.1 Compare and describe features of the day and night sky.</p> <ul style="list-style-type: none"> ✓ 0107.6.1 Create a chart of things that can be observed in the day and night sky. <p>GLE 0107.6.2 Realize that the sun can only be seen during the day, while the moon can be seen at night and sometimes during the day.</p> <ul style="list-style-type: none"> ✓ 0107.6.2 Identify objects in the sky and describe their observable similarities and differences.
Standard 7: The Earth	
Rocks & Minerals	<p>GLE 0107.7.2 Classify earth materials according to their physical properties.</p> <ul style="list-style-type: none"> ✓ 0107.7.3 Use bagged samples of earth materials or pictures from different areas to classify materials according to their use.
Standard 8: The Atmosphere	
Weather & Climate	<p>GLE 0107.8.1 Gather and interpret daily weather data.</p> <ul style="list-style-type: none"> ✓ 0107.8.1 Collect daily weather information to predict what conditions might occur on the following day. ✓ 0107.8.2 Discuss what makes a weather prediction accurate or inaccurate.