Elementary Science Curriculum Guide: 2022-2023

<table>
<thead>
<tr>
<th>Grade</th>
<th>1st Marking Period</th>
<th>2nd Marking Period</th>
<th>3rd Marking Period</th>
<th>4th Marking Period</th>
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</table>
| K     | Life Science (LS):  
• Trees  
Earth/Space Science (ESS):  
• Weather and Me  
Physical Science (PS) & ETS*:  
• Push, Pull, Go** | Life Science (LS):  
• Trees  
Earth/Space Science (ESS):  
• Weather and Me | Life Science (LS):  
• Trees  
Earth/Space Science (ESS):  
• Weather and Me |
| 1st   | Life Science (LS):  
• Organisms  
Earth/Space Science (ESS):  
• Bright Days/Dark Nights | Earth/Space Science (ESS):  
• Bright Days/Dark Nights | Physical Science (PS):  
• Light and Sound  
Earth/Space Science (ESS):  
• Bright Days/Dark Nights |
| 2nd   | Earth/Space Science (ESS) & ETS*:  
• Changing Landforms  
Physical Science (PS) & ETS*:  
• Properties of Materials | Physical Science (PS) & ETS*:  
• Properties of Materials | Life Science (LS) & Earth/Space Science (ESS):  
• Plant and Animal Relationships |

* Engineering, Technology and the Application of Science (ETS) performance expectations are imbedded in units with the ETS designation. Because they are grade level band (K-2; 3-5) expectations, they may not occur in every grade in a particular band.

** Push, Pull, Go may be taught during a different time period at the discretion of the teacher.
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<td>3rd</td>
<td>Physical Science (PS) &amp; ETS*: • Balancing Forces</td>
<td>Life Science (LS) &amp; ETS*: • Environments and Survival</td>
<td>Life Science (LS): • Inheritance Traits</td>
<td>Earth/Space Science (ESS); Life Science (LS); &amp; ETS*: • Weather and Climate</td>
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<td>4th</td>
<td>Earth/Space Science (ESS): • Earth’s Features</td>
<td>Physical Science (PS); Earth/Space Science (ESS); &amp; ETS*: • Energy Conversions</td>
<td>Life Science (LS); Physical Science (PS): • Vision and Light</td>
<td>Physical Science (PS); Life Science (LS); Earth/Space Science (ESS); &amp; ETS*: • Waves, Energy and Information</td>
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<td>5th</td>
<td>Life Science (LS): • Ecosystems</td>
<td>Earth/Space Science (ESS): • Astronomy</td>
<td>Physical Science (PS) &amp; ETS*: • Modeling Matter</td>
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