

**Elizabethtown Area School District  
Scope & Sequence - Quick Reference**



**Department:** Science

**Course:** 1st Grade Science

**Grade Level(s):** 1st Grade

<b>Unit Title</b>	<b>General Topic(s)</b>	<b>Pacing</b>
Light, Sound, & Communication	<ul style="list-style-type: none"> <li>• Sounds &amp; vibrations</li> <li>• Light, materials, transparent, &amp; opaque</li> <li>• Light &amp; illumination</li> <li>• Communication &amp; engineering</li> </ul> Anchor phenomena- Everglades Adventure	23 days
Day Patterns (Knowledge 6)	<ul style="list-style-type: none"> <li>• Sun, shadows, &amp; daily patterns- CKLA connections</li> <li>• Daylight &amp; seasonal patterns</li> </ul> Anchor phenomena- Shadow Surprises	16 days
Night Patterns (Knowledge 6)	<ul style="list-style-type: none"> <li>• Night patterns- CKLA connections</li> <li>• Moon phases &amp; patterns- CKLA connections</li> <li>• Stars &amp; daily/season patterns- CKLA connections</li> </ul> Anchor phenomena- Moon Mysteries	14 days
Animal Traits & Survival (Knowledge 8)	<ul style="list-style-type: none"> <li>• Animal structures &amp; behaviors</li> <li>• Parent &amp; offspring traits</li> <li>• Animal survival &amp; camouflage</li> <li>• Animal behavior</li> <li>• Inheritance &amp; variation of traits</li> </ul> Anchor phenomena- Squirrel Secrets	20 days
Plant Traits & Survival (Knowledge 8)	<ul style="list-style-type: none"> <li>• Plant traits &amp; offspring</li> <li>• Plant survival &amp; engineering</li> <li>• Plant movement</li> </ul> Anchor phenomena- Unidentified Floating Objects	13 days