

# Science Grade 1 Timeline Semester

Content Area: **Science**  
 Course(s): **Science 1**  
 Time Period: **18 Weeks**  
 Length: **90 Days**  
 Status: **Published**

## Mandated Course of Study/Topical Outline with Timeline

Unit	Topic	Days
1 - Sound Energy	<ul style="list-style-type: none"> <li>• Sound</li> <li>• Making Sound</li> </ul>	16
2 - Light Energy	<ul style="list-style-type: none"> <li>• Light and Shadows</li> <li>• Properties of Light</li> <li>• How Light Travels</li> </ul>	16
3 - Using Energy to Communicate	<ul style="list-style-type: none"> <li>• Light and Sound</li> <li>• Communicate with Technology</li> </ul>	10
4 - Plants and Animals	<ul style="list-style-type: none"> <li>• Living and Nonliving Things</li> <li>• Parts of Plants</li> <li>• Parts of Animals</li> <li>• Plant and Animal Survival</li> </ul>	16
5 - Offspring and Their Parents	<ul style="list-style-type: none"> <li>• Plants Grow and Change</li> <li>• Plants and Their Parents</li> <li>• Compare Animals</li> <li>• Animals and Their Parents</li> <li>• Offspring and Survival</li> </ul>	16
6 - Earth and Space	<ul style="list-style-type: none"> <li>• Day and Night</li> <li>• Seasonal Patterns</li> <li>• The Moon</li> <li>• The Sun and Stars</li> </ul>	16

## Optional Course of Study/Topical Outline with Timeline

Unit	Topic	Days
