

1st Grade Science Curriculum Map

1st Semester		2nd Semester	
1st Nine Weeks	2nd Nine Weeks	3rd Nine Weeks	4th Nine Weeks
Unit 1: Waves: Light and Sound	Unit 2: Plants and Animals Information Processing	Unit 3: Plants and Animals Information Processing	Unit 4: Patterns and Cycles of Space Systems
Compelling Questions: What happens when materials vibrate? What happens when there is no light? Can I build a device that can send communications with light or sound?	Compelling Questions: What are some ways meet their needs to help them survive and grow? Can I design a solution to a human problem by mimicking a plant or animal structure?	Compelling Questions: What are behaviors parents and offspring exhibit for survival? How are parents and their offspring different?	Compelling Questions: What objects are in the sky and how do they seem to move?
1-PS4-1 1-PS4-2 1-PS4-3 1-PS4-2*	1-LS1-1* 1-LS1-2	1-LS3-1	1-ESS1-1 1-ESS1-2
Mirror, Mirror Sounds All Around	Unbeatable Beaks	Amazing Caterpillars	Day and Night The Changing Moon

[Picture Perfect Science](#)