

Kindergarten Science Curriculum Map

1st Semester		2nd Semester	
1st Nine Weeks	2nd Nine Weeks	3rd Nine Weeks	4th Nine Weeks
Unit 1: Forces and Interactions: Pushes and Pulls	Unit 2: Energy and Earth's Systems	Unit 3: Weather and Climate	Unit 4: Animals, Plants and Their Environment
Compelling Questions: What happens if you push or pull an object with varying amounts of force? What can I do to change the speed or direction of an object with a push or pull?	Compelling Questions: What effect does sunlight have on the Earth's surface? Can I design and build a structure that will reduce the warming effect of sunlight?	Compelling Questions: What is the weather like today and how is it different from yesterday? What can I do to protect myself from severe weather?	Compelling Questions: Where do plants and animals live and why do they live there? What do plants and animals need to survive and how do they change the environment to meet their needs?
K-PS2-1 K-PS2-2*	K-PS3-1 K-PS3-2 K-PS3-1 K-PS3-2*	K-ESS2-1 K-ESS3-2*	K-LS1-1 K-ESS2-2 K-ESS3-1 K-ESS3-3*
Newton and Me Bubbles <ul style="list-style-type: none"> 5 Senses 	Sunshine on My Shoulders	Sunshine on My Shoulders The Handiest Things Dental Health	Reduce Reuse Recycle Be a Friend to Trees Do You Know Which Ones Will Grow? Over in the Ocean

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