



**Essential Resources** District Resources to Teach 100% of the TEKS: eCourse Materials, Discovery Education, Brain Pop and Brain Pop, Jr., HMH Connected reading materials  
**Spiraled TEKS** Scientific Investigations & Reasoning 2.1A & B, 2.2A, B, C, D, E & F, 2.3A, B & C & 2.4A & B

Timeline		1st Quarter Aug 24 - Oct 16, 2020 (38 Instructional Days)		2nd Quarter Oct 19 - Dec 18, 2020 (40 Instructional Days)	
Reporting Category		<b>Matter &amp; Energy</b>		<b>Force, Motion &amp; Energy/Earth &amp; Space</b>	
Big Idea	Current Grade	<b>Properties of Matter Big Ideas Building</b>		<b>Effects of Energy Magnets Motion</b>	
	Previous Grade: 1st - 4th Quarter	"All previous grade TEKS were taught prior to COVID19 Remote Learning."		"All previous grade TEKS were taught prior to COVID19 Remote Learning."	
TEKS	Current Grade	<b>2.1A &amp; B</b> <b>2.3C</b> <b>2.4A</b> journals, lab safety, and it's importance, scientists & what they do, and demonstrate how to use, conserve, reuse and recycle natural resources	<b>2.5A, B, C &amp; D</b> classify matter by physical properties, compare changes caused by heating/cooling, ability to change physical properties, and combine materials to form new things	<b>2.6A, B &amp; C</b> investigate different effects on an object with light, heat & sound, observe/identify magnets use in everyday life, changes in position over time, and compare patterns of movement	
	Previous Grade: 1st - 4th Quarter	"All previous grade TEKS were taught prior to COVID19 Remote Learning."		"All previous grade TEKS were taught prior to COVID19 Remote Learning."	
Timeline		3rd Quarter Jan 4 - March 12, 2021 (48 Instructional Days)		4th Quarter March 22 - May 27, 2021 (48 Instructional Days)	
Reporting Category		<b>Earth &amp; Space</b>		<b>Organisms &amp; Environments</b>	
Big Idea	Current Grade	<b>Rocks Water Resources Objects in the Sky Weather</b>		<b>Interdependence Basic Needs of Plants and Animals Physical Characteristics and Behavior Life Cycles (Insects)</b>	
	Previous Grade: 1st - 4th Quarter	"All previous grade TEKS were taught prior to COVID19 Remote Learning."		Interdependence	Life Cycles (Animals)
TEKS	Current Grade	<b>2.7A, B &amp; C</b> observe, describe & compare rocks, properties of freshwater and saltwater, and natural vs. manmade resources	<b>2.8A, B &amp; C</b> measure, record and graph weather information, importance of weather/season to making TEKS choices, and patterns of objects in the sky	<b>2.9 A, B &amp; C</b> basic needs of plants and animals, factors in the environment that affect growth and behavior of living things, and the ways living organisms depend on each other	<b>2.10 A, B &amp; C</b> physical and behavioral ways animals meet their basic needs, physical ways plants meet their basic needs, and unique stages of an insect's life cycle
	Previous Grade: 1st - 4th Quarter	"All previous grade TEKS were taught prior to COVID19 Remote Learning."		1.9 C evidence of interdependency among living organisms	1.10 A & D external characteristics of an animals, animal life cycles