



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 K.1A & B, K.2A, B, C, D & E, K.3A, B & C & K.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		Matter & Energy		Force, Motion & Energy/Earth & Space	
Big Idea	Current Grade	Properties of Matter		Forms of Energy Magnets Location Motion	
TEKS	Current Grade	K.1A & B K.3A & C K.4A & B journals, lab safety, safe and healthy practices, tools scientists use to investigate various things in the natural world; senses as a tool and use, conserve and dispose of natural resources	K.5A & B properties of objects, and change in materials by heating and cooling	K.6A, B & C explore forms of energy, magnet interactions, observe location of an object, and ways an object can move	
Timeline		3rd Quarter Jan 4 - March 12, 2021 (48 Instructional Days)		4th Quarter March 22 - May 27, 2021 (48 Instructional Days)	
Reporting Category		Earth & Space		Organisms & Environments	
Big Idea	Current Grade	Water Uses of Rocks, Soil, and Water Objects in the Sky Patterns in Weather and Seasons		Living and Nonliving Things Physical Characteristics of Plants and Animals Inherited Traits	
TEKS	Current Grade	K.7A, B & C observe, describe and sort rocks, physical properties of natural sources of water, and use of rock, soils and water	K.8A, B & C weather changes, events with repeating patterns and objects in the sky	K.9 A & B differentiate between living and nonliving things, basic needs of living organisms	K.10 A, B, C & D sort plants and animals by physical characteristics, plant and animal parts, similarities between young plants and animals