

First Quarter	Second Quarter	Third Quarter	Fourth Quarter
<b>UNIT 1: Exploring Earth</b> <i>Chapter 1: Mapping Earth</i>	<b>UNIT 1: Exploring Earth</b> <i>Chapter 5: Natural Resources</i>	<b>UNIT 2: Exploring Life</b> <i>Chapter 8: Introduction to Plants</i>	<b>UNIT 3: Understanding Matter</b> <i>Chapter 12: Matter: Properties and Change</i>
Topic: Maps	Topic: Energy Resources	Topic: Plant Diversity	Topic: Matter and it's Properties
Topic: Technology and Mapmaking	Topic: Renewable Energy Resources	Topic: Plant Reproduction	Topic: Matter and It's Change
	Topic: Land Resources	Topic: Plant Processes	
	Topic: Air and Water Resources	Topic	
<b>Major Assessment: Map making project</b>	<b>Major Assessment</b>	<b>Major Assessment</b>	<b>Major Assessment</b>
<b>UNIT 1: Exploring Earth</b> <i>Chapter 2: Earth in Space</i>	<b>UNIT 2: Exploring Life</b> <i>Chapter 6: Life's Classification and Structure</i>	<b>UNIT 2: Exploring Life</b> <i>Chapter 9: Introduction to Animals</i>	<b>UNIT 4: Understanding Energy</b> <i>Chapter 13: Energy and Energy Transformation</i>
Topic: The Sun-Earth-Moon System	Topic: Classifying Living Things	Topic: What are Animals	Topic: Forms of Energy
Topic: The Solar System	Topic: Cells	Topic: Invertebrates	Topic: Energy Transformation
Topic: Stars, Galaxies, and the Universe		Topic: Chordates	
<b>Major Assessment Moon Phases Activity</b>	<b>Major Assessment Cell City Project</b>	<b>Major Assessment</b>	<b>Major Assessment</b>
<b>UNIT 1: Exploring Earth</b> <i>Chapter 3: Our Planet-Earth</i>	<b>UNIT 2: Exploring Life</b> <i>Chapter 7: Inheritance and Adaptation</i>	<b>UNIT 2 Exploring Life</b> <i>Chapter 10: Interactions of Life</i>	<b>UNIT 4: Understanding Energy</b> <i>Chapter 14: Waves, Light and Sound</i>
Topic: Earth Systems	Topic: Inheritance and Traits	Topic: Ecosystems	Topic: Waves

Strategies in reading informational text will be incorporated throughout the year and are aligned to the Common Core.

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Topic: Interactions of Earth Systems	Topic: Adaptations in Species	Topic: Relationships Within Ecosystems	Topic: Light
		Topic: Matter and Energy in Ecosystems	Topic: Sound
<b>Major Assessment</b>	<b>Major Assessment</b>	<b>Major Assessment</b>	<b>Major Assessment</b>
<b>UNIT 1: Exploring Earth</b> <i>Chapter 4: Earth's Dynamic Surface</i>		<b>UNIT 3: Understanding Matter</b> <i>Chapter 11: Matter and Atoms</i>	<b>Unit 4: Understanding Energy</b> <i>Chapter 15: Electricity and Magnetism</i>
Topic: Earth's Moving Surface		Topic: Substances and Mixtures	Topic: Electric Charges and Electric Forces
Topic: Shaping Earth's Surface		Topic: The structure of Atoms	Topic: Electric Currents and Electric Circuits
Topic: Changing Earth's Surface			Topic: Magnetism
<b>Major Assessment</b> <b>Earth Quake Lab</b>		<b>Major Assessment</b> <b>Atom Activity and Lab</b>	

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