

November	Module 4: Wild West What character TRaits were needed in people who settled the West?	Fractions: Place Value, Addition, and Subtraction	predator/prey relationships between living things.	Unit 3 Exploration and the Renaissance
December	Module 5: Project Earth: How can caring for the Earth and its living things improve life now and in the future?	Unit 3: More Decimals and Fractions: Multiplication and Division	Lesson 6 How Can We Protect Earth's Environments? In this lesson, students discover what happens in unbalanced ecosystems and how that can lead to an overabundance of algae and harmful algal blooms.	
January	Module 6: Art for Everyone: How do different art forms impact people in different Ways?	Unit 4: Measurement, Data, and Geometry: Converting Units, Using Data, and Classifying Figures	Lesson 2: What do Plants Eat? In this lesson, students discover the surprising nutrient which accounts for most of a plant's food.	Unit 4 Colonization and factors leading to the Revolution
February			Lesson 3 : Decomposers and Matter Cycle	
March	Module 7: Above, Below, and Beyond: What role does curiosity play in exploration?			Unit 5 : The Revolution

April	Module 8: A New Home: How do people adapt to new experiences and make a new place home?	Unit 5: Unit 5: Algebraic Thinking and the Coordinate Plane: Expressions, Graphing Points, Patterns and Relationships	In this lesson, students discover the role fungi play in decomposing dead materials and in creating soil.	Unit 6: Founding a Country
May	Module 9: Unexpected, Unexplained: What makes something mysterious, and what makes people want to solve mysteries?		Lesson 4: Decomposers, Nutrients and Matter Cycle In this lesson, students discover the critical role earthworms play in decomposing dead material and releasing nutrients into the soil.	
June	Module 10: The Lives of Animals: What can we learn about ourselves by observing and interacting with animals? Module 11: Genre Study: Non Fiction Module 12: Genre Study: fiction		Lesson 5: Ecosystems and Matter Cycle In this lesson, students combine what they have learned about plants, animals, and decomposers to see how they	

			interact in an ecosystem	
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