Reading for Information Grade 2 Correlations to Connecticut Content Standards

Reading for	Grade 2 Leveled	Connecticut Science Standards Covered in Program
Information	Reader Titles	
Science Strand		
Life Science	• Plants Live and	Structure and Function-How are organisms structured to ensure efficiency and survival?
	Grow	2.2-Plants change their forms as part of their life cycles.
	• Plants: Alive and	A 19. Describe the life cycles of flowering plants as they grow from seeds, proceed
	Growing	through maturation and produce new seeds.
	• Plants: Living and	A 20. Explore and describe the effects of light and water on seed germination and
	Growing	plant growth.
Earth Science	All about Soil	The Changing Earth-How do materials cycle through the Earth's systems?
	• What Is Soil?	2.3-Earth materials have varied physical properties which make them useful in different
	• Facts about Soil	ways.
		A 21. Sort different soils by properties, such as particle size, color and composition.
		A 22. Relate the properties of different soils to their capacity to retain water and
		support the growth of certain plants.
Physical Science	• It Takes Force	Grade 1 Standard
	 Making Things 	Forces and Motion-What makes objects move the way they do?
	Move	1.1-The sun appears to move across the sky in the same way every day, but its path changes
	• Facts about Force	gradually over the seasons.
		A 10. Describe how the motion of objects can be changed by pushing or pulling.

Reading for	Grade 2 Leveled	Connecticut Science Standards Covered in Program
Information	Reader Titles	
Science Strand		
Health	What Should I	Science and Technology in Society-How do science and technology affect the quality of our
	Eat?	lives?
	 Choosing the 	2.4-Human beings, like all other living things, have special nutritional needs for survival.
	Right Foods	A 23. Identify the sources of common foods and classify them by their basic food
	 Healthful Food 	groups.
	Choices	A 24. Describe how people in different cultures use different food sources to meet
		their nutritional needs.

Reading for Information Social Studies Strand	Grade 2 Leveled Reader Titles	Connecticut Social Studies Standards Covered in Program
History	 George Washington Carver César Chávez Sally Ride 	 Content Standard 2: Local, United States and World History Students demonstrate a familiarity with people, events and places from a bread spectrum of human experience through selected study from historical periods and from various regions (e.g., East Asia, Europe, the Americas, Africa, South Asia, West Asia).
		Content Standard 3: Historical Themes
		• Students identify individual achievements of scientists and inventors from many cultures and different historical periods and describe their achievements.
Geography	Where We Live	Content Standard 9: Places and Regions
	Where Do You	 Students define and identify natural and human characteristics of places.
	Live? • Your Land, Your	Students locate places within their own and nearby communities in Connecticut.
	Home	Content Standard 11: Human Systems
		• Students explain locations and characteristics of human settlements and how they have changed over time.
Civics	We Need Rules	Content Standard 4: Applying History
	and Laws	• Students explain the purposes of laws and ideas and principles that make just laws.
	Rules and LawsFollowing Laws	Content Standard 6: Rights and Responsibilities of Citizens
	and Rules	
	and Rules	• Students establish, explain and apply criteria useful in evaluating rules and laws for solving problems and resolving conflicts between people.

Reading for	Grade 2 Leveled	Connecticut Social Studies Standards Covered in Program
Information	Reader Titles	
Social Studies		
Strand		
Economics	• Why Do We	Content Standard 15: Economic Interdependence
	Need Money?	• Students recognize that money is a generally accepted medium of exchange and that
	 Money and Work 	different countries use different currencies.
	 Making Money 	

Reading for Information Grade 3 Correlations to Connecticut Content Standards

Reading for Information Science Strand	Grade 3 Leveled Reader Titles	Connecticut Science Standards Covered in Program
Life Science	Environments in ActionEcosystems Everywhere!Ecosystems	Heredity and Evolution-What processes are responsible for life's unity and diversity? 3.2-Organisms can survive and reproduce only in environments that meet their basic needs. B 3. Describe how different plants and animals are adapted to obtain air, water, food, and protection in specific land habitats. B 4. Describe how different plants and animals are adapted to obtain air, water, food and protection in water habitats.
		Grade 4 Standard Matter and Energy in Ecosystems-How do matter and energy flow through ecosystems? 4.2-All organisms depend on the living and non-living features of the environment for survival. B 11. Describe how natural phenomena and some human activities may cause changes to habitats and their inhabitants.
Earth Science	Objects in the SkyLooking at Outer SpaceExploring Outer Space	Grade 5 Standard Earth in the Solar System-How does the position of Earth in the solar system affect conditions on our planet? 5.3 Most objects in the solar system are in a regular and predictable motion. B 22. Explain the cause of day and night based on the rotation of Earth on its axis. B 23. Describe the monthly changes in he appearance of the moon, based on the moon's orbit around the Earth.

Reading for	Grade 3 Leveled	Connecticut Science Standards Covered in Program
Information	Reader Titles	
Science Strand		
Physical Science	• Facts about	Properties of Matter-How does the structure of matter affect the properties and uses of
	Matter	materials?
	Matter Matters	3.1 Materials have properties that can be identified and described through the use of simple
	All about Matter	tests.
		B 1. Sort and classify materials based on properties such as dissolving in water,
		sinking and floating, conducting heat, and attracting to magnets.
		B 2. Describe the effect of heating on the melting, evaporation, condensation and
		freezing of water.

Reading for Information Social Studies Strand	Grade 3 Leveled Reader Titles	Connecticut Social Studies Standards Covered in Program
Civies	 Your Rights and Duties Good Citizens Rights and Responsibilities 	 Content Standard 5: United States Constitution and Government Students explain that individuals have rights and responsibilities to follow the law. Content Standard 6: Rights and Responsibilities of Citizens Students explain the meaning and important characteristics of citizenship in the United States. Students identify the rights of citizens in a democratic society and explain why certain responsibilities are important to themselves, their families, community, state and nation.
Economics	What We Need, What We WantNeeds and WantsMaking Choices	Content Standard 13: Limited Resources • Students define scarcity and abundance. • Students identify goods and services and give an example of each.
Geography	 United States Landforms Deserts and Coasts Different Climates 	 Content Standard 9: Places and Regions Students define and identify natural and human characteristics of places. Students observe and describe how places and regions are identified, defined, and bounded. Content Standard 11: Human Systems Students locate Earth's major physical and human features (including cities, countries, bodies of water, etc.).
History	 The Diné The Yurok The Nimi'ipuu	 Content Standard 3: Historical Themes Students recognize that people develop traditions that transmit their beliefs and ideals. Students examine family life and cultures of different peoples at different times in history.

Reading for Information Grade 4 Correlations to Connecticut Content Standards

Reading for Information	Grade 4 Leveled Reader Titles	Connecticut Science Standards Covered in Program
Science Strand		
Life Science	 Linking Living Things Food Chains in Action Food Chains and 	Matter and Energy in Ecosystems-How do matter and energy flow through ecosystems? 4.2-All organisms depend on the living and non-living features of the environment for survival. B 10. Describe how animals, directly or indirectly, depend on plants to provide the food and energy they need in order to grow and survive.
	Food Webs	
Earth Science	• The Earth Beneath Your Feet	Energy in the Earth's Systems—How do external and internal sources of energy affect the Earth's systems? B 13. Describe the role of water in erosion and river formation.
	Our Changing PlanetEarth's Changing Surface	
Physical Science	 It's Shocking! Power It Up! What Is	Energy Transfer and Transformations-What is the role of energy in our world? B 14. Describe how batteries and wires can transfer energy to light a light bulb. B 15. Explain how simple electrical circuits can be used to determine which
	Electricity?	materials conduct electricity.

Reading for Information Social Studies Strand	Grade 4 Leveled Reader Titles	Connecticut Social Studies Standards Covered in Program
History	What's Out West?Go West!Westward Expansion	Content Standard 3: Historical Themes • Students describe and explain some of the reasons people have moved and related these reasons to some historic movements of large groups of people.
Geography	 Regions of the United States Land in the United States Living in the United States 	 Content Standard 9: Places and Regions Students observe and describe how places and regions are identified, defined, and bounded. Concept Standard 12: Human and Environment Interaction Students explain ways in which humans use and interact with environments. Students identify locations of various economic activities and understand how physical and human factors influence them. Students describe how and why physical and human systems function and interact and the consequences of these interactions.
Civics	Our GovernmentBy the People,For the PeopleOur Democracy	 Content Standard 5: United States Constitution and Government Students recognize the Constitution, including the Bill of Rights, as an important document that guides our country and limits the power of the government. Students apply the concepts of liberty, tolerance and majority rules and how they relate to individual rights.
Economics	 Where We Live, Where We Work Working in America The World's Economy 	 Content Standard 15: Economic Interdependence Students describe how the exchange of goods and services around the world creates interdependence among people in different places.

Reading for Information Grade 5 Correlations to Connecticut Content Standards

Reading for Information Science Strand	Grade 5 Leveled Reader Titles	Connecticut Science Standards Covered in Program
Life Science	 Your Body at Work The Human Body Your Body: A Complex Machine 	Structure and Function-How are organisms structured to ensure efficiency and survival? 5.2-Perceiving and responding to information about the environment is critical to the survival of organisms. B 21. Describe the structure and function of the human senses and the signals they perceive.
Earth Science	 Earth and Its Neighbors Our Solar System Exploring Our Solar System 	Earth in the Solar System-How does the position of Earth in the solar system affect conditions on our planet? 5.3 Most objects in the solar system are in a regular and predictable motion. B 22. Explain the cause of day and night based on the rotation of Earth on its axis. B 23. Describe the monthly changes in he appearance of the moon, based on the moon's orbit around the Earth.
Physical Science	 Making Matter Change Changing Matter Compounds and Mixtures 	Grade 6 Standard Properties of Matter-How does the structure of matter affect the properties and uses of materials? 6.1-Materials can be classified as pure substances or mixtures, depending on their chemical and physical properties. C 2. Describe how the properties of simple compounds, such as water and table salt, are different from the properties of the elements of which they are made. C 3. Explain how mixtures can be separated by using the properties of the substances from which they are made, such as particle size, density, solubility and boiling point.

Reading for Information Social Studies Strand	Grade 5 Leveled Reader Titles	Connecticut Social Studies Standards Covered in Program
History	 The Plantation System Slavery in Early America From Plantations to Abolition 	 Content Standard 3: Historical Themes Students explain how roles and status of people have differed and changed throughout history based on gender, age, class, racial and ethnic identity, wealth, and/or social position.
Geography	 Geography and the Colonies Settlement in Early America People and the Environment 	 Content Standard 11: Human Systems Students explain how patterns of international trade change technology, transportation, and communication, and affect economic activities and human migration. Content Standard 12: Human and Environment Interaction
		• Students describe human and natural characteristics of places and how they shape or place identity.
Civics	 Your American Government Crafting the Constitution How a Bill Becomes a Law 	 Content Standard 5: United States Constitution and Government Students explain how the Constitution divides the power of government among the executive, legislative, and judicial branches,, and how each branch can check the power of another.

Reading for Information Social Studies Strand	Grade 5 Leveled Reader Titles	Connecticut Social Studies Standards Covered in Program
Economics	ColonialAmerican TradeColonialAmerican	 Content Standard 3: Historical Themes Students explain how economic factors influenced historical events in the United States and other regions of the world.
	Economics • Economic Choices in Early America	 Content Standard 11: Human Systems Students explain how patterns of international trade change technology, transportation, and communication, and affect economic activities and human migration.
		Content Standard 13: Limited Resources • Students compare the resources used by various cultures, countries and/or regions throughout the world.
		 Content Standard 15: Economic Interdependence Students explain how specialization leads to more effective use of economic resources and economic growth.

Reading for Information Grade 6 Correlations to Connecticut Content Standards

Reading for Information	Grade 6 Leveled Reader Titles	Connecticut Science Standards Covered in Program
Science Strand		
Earth Science	• Earth's Resources	Science and Technology in Society-How do science and technology affect the quality of our
	 Understanding 	lives?
	Natural	6.4-Water moving across and through earth materials carries with it the products of human
	Resources	activities.
	Using Natural	C 11. Explain how human activity may impact water resources in Connecticut, such
	Resources	as ponds, rivers, and the Long Island Sound ecosystem.
Physical Science	Heating Up	Energy in the Earth's Systems-How do external and internal sources of energy affect the
	• Heat Around Us	Earth's systems?
	 Understanding 	6.3[Variations in the amount of the sun's energy hitting the Earth's surface affect daily and
	Heat	seasonal weather patterns.
		C 7. Describe the effect of heating on the movement of molecules in solids, liquids,
		and gases.

Reading for Information Social Studies Strand	Grade 6 Leveled Reader Titles	Connecticut Social Studies Standards Covered in Program
History	Egypt Long AgoAncient ChinaAncient Greece	 Content Standard 2: Local, United States and World History Students demonstrate an in-depth understanding of selected events representing major trends in world history (e.g., emergence of new centers of agrarian society in the 3rd and 2nd millennia BCE, the Black Death, the Columbian voyages, the French Revolution, World War II).
		 Content Standard 3: Historical Themes Students describe examples of how societies throughout history have used various forms of visual arts, dance, theater, myths, literature and music to express their beliefs, sense of identity and philosophical ideas.
Geography	 The Life-Giving Nile Life in Africa and Arabia Empires of the Americas 	 Content Standard 9: Places and Regions Students describe human and natural characteristics of places and how they shape or place identity. Content Standard 10: Physical Systems Students use basic climatic and other physical data to understand how natural processes shape environmental patterns.
		Content Standard 12: Human and Environment Interaction • Students demonstrate and explain ways that humans depend on, adapt to, and alter the physical environment.

Reading for Information Social Studies Strand	Grade 6 Leveled Reader Titles	Connecticut Social Studies Standards Covered in Program
Civies	 Government in Action Global Relationships Yugoslavia: A 	 Content Standard 7: Political Systems Students describe and compare unlimited and limited government. Students compare and evaluate forms of government found outside the United States.
	Changing Nation	 Content Standard 8: International Relations Students describe the organization of the world into nation-states and describe some ways that nation-states interact with one another.
Economics	ChangingEconomiesEconomiesAround the World	 Content Standard 13: Limited Resources Students explain that households, businesses, governments and societies face scarcity just as individuals do.
	• Many Economies, One World	 Content Standard 14: Economic Systems Students explain how different systems (traditional, market and command) use different means to produce, distribute and exchange goods and services.
		 Content Standard 15: Economic Interdependence Students explain how specialization increases interdependence among producers, consumers and nations and consequently leads to a higher standard of living.