# Reading for Information Grade 2 Correlations to Louisiana State Curriculum

Reading for Information	Grade 2 Leveled Reader Titles	Louisiana Science Standards
Science Strand	Treater Titles	
Life Science	<ul> <li>Plants Live and Grow</li> <li>Plants: Alive and Growing</li> <li>Plants: Living and Growing</li> </ul>	Characteristics of Organisms 28. Describe structures of plants (e.g., roots, leaves, stems, flowers, seeds). 29. Compare differences and similarities among a variety of seed plants. 30. Identify physical characteristics of organisms (e.g., worms, amphibians, plants). Life Cycles of Organisms 33. Compare the life cycles of selected organisms (e.g., mealworm, caterpillar, tadpole).  Grade 3 Standard Characteristics of Organisms 36. Compare structures (e.g., roots, leaves, stems, flowers, seeds) and their functions in a variety of plants.
Earth Science	<ul><li>All about Soil</li><li>What Is Soil?</li><li>Facts about Soil</li></ul>	37. Describe how plant structures enable the plant to meet its basic needs.  Properties of Earth Materials 36. Observe and record the properties of rocks, minerals, ad soils gathered from their surroundings. (e.g., color, texture, odor).  Grade 3 Standard  Properties of Earth Materials 51. Identify and compare the components found in soil.

Reading for	Grade 2 Leveled	Louisiana Science Standards
Information Science Strand	Reader Titles	
Physical Science	It Takes Force	Position and Motion of Objects
1 Hysical Science	Making Things	20. Observe and describe differences in motion between objects (e.g., toward/away, cardinal
	Move	directions).
	• Facts about Force	
		Grade 3 Standard
		Position and Motion of Objects
		23. Demonstrate how force is a push or a pull by using students' bodies, toy car, or balls.
		24. Explain how the amount and direction of force exerted on an object (e.g., push, pull,
		friction, gravity) determine how much the object will move.
		26. Explain the effect of varying amounts of force on the motion of an object.
Health	What Should I	Characteristics of Organisms
	Eat?	31. Identify and discuss the arrangement of the food pyramid.
	<ul> <li>Choosing the</li> </ul>	32. Analyze selected menus to determine whether they include representatives of all the
	Right Foods	required food groups.
	<ul> <li>Healthful Food</li> </ul>	
	Choices	Grade 3 Standard
		Characteristics of Organisms
		42. Describe the relationship between eating habits and maintaining a healthy body.
		43. Identify a meal that includes representatives from each group of the food pyramid.

Reading for Information Social Studies Strand	Grade 2 Leveled Reader Titles	Louisiana Social Studies Standards
History	<ul> <li>George Washington Carver</li> <li>César Chávez</li> <li>Sally Ride</li> </ul>	<ul> <li>C. Louisiana and United States History</li> <li>H-1C-E2 identifying the development of democratic principles and discussing how these principles have been exemplified by historic figures, events, and symbols.</li> <li>D. World History</li> <li>H-1D-E2 describing the social and economic impact of major scientific and technological advancements.</li> <li>H-1D-E3 discussing the impact of significant contributions made by historic figures from different regions of the world.</li> </ul>
Geography	<ul> <li>Where We Live</li> <li>Where Do You Live?</li> <li>Your Land, Your Home</li> </ul>	A. The World in Spatial Terms G-1A-E3 constructing maps, graphs, charts, and diagrams, to describe geographical informal and to solve problems. B. Places and Regions G-1B-E2 identifying and describing the human characteristics of places, including population distributions and culture. G-1B-E3 describing how the physical and human characteristics of places change over time. D. Environment and Society G-1D-E2 describing how humans adapt to variations in the physical environment.
Civics	<ul> <li>We Need Rules and Laws</li> <li>Rules and Laws</li> <li>Following Laws and Rules</li> </ul>	A. Structure and Purpose of Government C-1A-E1 describing government in terms of the people and groups who made, apply, and enforce rules and laws in the home, school, community, and nation. C-1A-E-2 explaining the necessity ad basic purposes of government. C-1A-E7 explaining the purposes and importance of rules and laws.

Reading for	Grade 2 Leveled	Louisiana Social Studies Standards
Information	Reader Titles	
<b>Social Studies</b>		
Strand		
Economics	• Why Do We	A. Fundamental Economic Concepts
	Need Money?	E-1A-E10 identifying some of the economic institutions, such as households and banks, that
	Money and Work	make up the economy.
	Making Money	E-1A-E11 explaining and demonstrating why people participate in voluntary exchanges and
		how money helps in the process.

# Reading for Information Grade 3 Correlations to Louisiana Content Standards

Reading for Information	Grade 3 Leveled Reader Titles	Louisiana Science Standards Covered in Program
Science Strand	Reader Titles	
Life Science	<ul><li>Environments in Action</li><li>Ecosystems Everywhere!</li></ul>	Science and the Environment 57. Describe the interrelationships of living (biotic) and nonliving (abiotic) components within various ecosystems (.e.g., terrarium, swamp, backyard).
	• Ecosystems	Grade 2 Standard Organisms and Their Environments 35. Identify the components of a variety of habitats and describe how organisms in those habitats depend on each other.
		Grade 4 Standard Organisms and Their Environments 50. Explain how some organisms in a given habitat compete for the same resources. 52. Describe how some plants and animals have adapted to their habitats. 53. Identify the habitat in which selected organisms would most likely live and explain how specific structures help organisms to survive.

Reading for Information Science Strand	Grade 3 Leveled Reader Titles	Louisiana Science Standards Covered in Program
Earth Science	• Objects in the Sky	Objects in the Sky
	<ul> <li>Looking at Outer</li> </ul>	53. Identify, in order, the planets of the solar system.
	Space	54. Describe the patterns of apparent change in the position of the Sun.
	• Exploring Outer Space	55. Explain the results of the rotation and revolution of Earth (e.g., day and night, year).
		Grade 2 Standard
		Objects in the Sky
		43. Describe characteristics of the Sun, stars, and Earth's moon (e.g., relative size, shape,
		color, production of light/heat).
		Grade 4 Standard
		Objects in the Sky
		69. Explain how technology has improved our knowledge of the universe (e.g., Hubble
		telescope, space stations, lunar exploration).
Physical Science	• Facts about	Properties of Objects and Materials
	Matter	21. Compare common objects and identify the original material from which they are made
	Matter Matters	(e.g., paper, pencil, comb).
	All about Matter	22. Investigate and explain conditions under which matter changes physical states: heating, freezing, evaporating, condensing, boiling).
		Grade 2 Standard
		Properties of Objects and Materials
		18. Observe, describe, and record the characteristics of materials that make up different
		objects (e.g., metal, nonmetal, plastic, rock, wood, paper).

Reading for Information	Grade 3 Leveled Reader Titles	Louisiana Social Studies Standards Covered in Program
Social Studies Strand		
Civics	Your Rights and	B. Foundations of the American Political System
	Duties	C-1B-E2 discussing the importance of citizens' sharing and supporting the principles of
	<ul> <li>Good Citizens</li> </ul>	American constitutional democracy.
	<ul> <li>Rights and</li> </ul>	D. Roles of the Citizen
	Responsibilities	C-1D-E1 explaining the meaning of citizenship and the means by which individuals become
		citizens of the United States.
		C-1D-E2 describing the rights and responsibilities of citizenship in a democratic society.
		C-1D-E3 identifying and discussing civic traits that are important to the preservation and
		improvement of American constitutional democracy.
		C-1D-E4 describing the many ways that citizens can participate in and contribute to their
		communities and to American society.
		C-1D-E5 discussing issues related to citizenship and public service.
Economics	• What We Need,	A. Fundamental Economic Concepts
	What We Want	E-1A-E1 recognizing that limited resources require people to make decisions.
	<ul> <li>Needs and Wants</li> </ul>	E-1A-E3 demonstrating how economic wants affect decisions about using goods and
	<ul> <li>Making Choices</li> </ul>	services.
		E-1A-E4 discussing and determining the process for making economic decisions.

Reading for Information Social Studies Strand	Grade 3 Leveled Reader Titles	Louisiana Social Studies Standards Covered in Program
Geography	<ul> <li>United States     Landforms</li> <li>Deserts and     Coasts</li> <li>Different     Climates</li> </ul>	A. The World in Spatial Terms G-1A-E1 identifying and describing the characteristics and uses of geographic representations, such as various types of maps, globes, graphs, diagrams, photographs, and satellite-produced images. G-1A-E2 locating and interpreting geographic features and places on maps and globes. B. Places and Regions
		G-1B-E1 describing and comparing the physical characteristics of places, including land forms, bodies of water, soils, vegetation, and climate. G-1B-E4 defining and differentiating regions by using physical characteristics, such as climate and land forms, and by using human characteristics, such as economic activity and language. D. Environment and Society G-1D-E2 describing how humans adapt to variations in the physical environment.
History	• The Diné • The Yurok • The Nimi'ipuu	A. Historical Thinking Skills H-1A-E2 recognizing that people in different times and places view the world differently. B. Families and Communities H-1B-E1 describing and comparing family life in the present and the past. C. Louisiana and United States History H-1C-E4 recognizing how folklore and other cultural elements have contributed to our local, state, and national heritage.

# Reading for Information Grade 4

# **Correlations to Louisiana Standards**

Reading for Information Science Strand	Grade 4 Leveled Reader Titles	Louisiana Science Standards Covered in Program
Life Science	<ul> <li>Linking Living Things</li> <li>Food Chains in Action</li> <li>Food Chains and Food Webs</li> </ul>	Organisms and Their Environment 50. Explain how some organisms in a given habitat compete for the same resources. 54. Describe the effect of sudden increases or decreases of one group of organisms upon other organisms in the environment. Science and the Environment 70. Design an ecosystem that includes living (biotic) and nonliving (abiotic) components and illustrates interdependence. 71. Describe and explain food chains/webs and the directional flow of energy in various ecosystems (e.g., construct a model, drawing, diagram, graphic organizer).  Grade 3 Standard Science and the Environment 57. Describe the interrelationships of living (biotic) and nonliving (abiotic) components within various ecosystems (e.g., terrarium, swamp, backyard).  Grade 5 Standard
		Populations and Ecosystems 23. Construct food chains that could be found in ponds, marshes, oceans, forests, or meadows. 24. Describe the roles of producers, consumers, and decomposers in a food chain. 25. Compare food chains and food webs.

Reading for	Grade 4 Leveled	Louisiana Science Standards Covered in Program
Information Science Strand	Reader Titles	
Earth Science	The Earth beneath	Properties of Earth Materials
	Your Feet	63. Demonstrate and explain how Earth's surface is changed as a result of slow and rapid
	Our Changing     Planet	processes (e.g., sand dunes, canyons, volcanoes, earthquakes).
	• Earth's Changing	Grade 3 Standard
	Surface	Properties of Earth Materials
		46. Describe earth processes that have affected selected physical features in students'
		neighborhoods (e.g., rusting, weathering, erosion).
		Grade 5 Standard
		Structure of the Earth
		32. Demonstrate the results of constructive and destructive forces using models or
		illustrations.
		33. Identify the processes that prevent or cause erosion.
Physical Science	• It's Shocking!	Forms of Energy
	• Power It Up!	36. Test and classify materials as conductors and insulators of electricity.
	• What Is	37. Demonstrate how a complete circuit is needed for conducting electricity.
	Electricity?	
		Grade 3 Standard
		Forms of Energy
		30. Demonstrate and explain the movement of electricity in closed and open circuits.

Grade 4 Leveled	Louisiana Science Standards Covered in Program
Reader Titles	
• Help Your Health	Characteristics of Organisms
• Healthful Habits	43. Explain the primary role of carbohydrates, fats, and proteins n the body.
<ul> <li>Good Health and</li> </ul>	44. Analyze food labels to compare nutritional content of foods (e.g., amounts of
You	carbohydrates, fats, proteins).
	Grade 3 Standard Characteristics of Organisms 34. Describe what the human body needs to grow and be healthy. 42. Describe the relationship between eating habits and maintaining a healthy body. 43. Identify a meal that includes representatives from each group of the food pyramid.
	Grade 5 Standard
	Structure and Function in Living Systems
	21. Identify diseases caused by germs and how they can be transmitted from person to person.
	<ul><li>Reader Titles</li><li>Help Your Health</li><li>Healthful Habits</li><li>Good Health and</li></ul>

Reading for Information	Grade 4 Leveled Reader Titles	Louisiana Social Studies Standards Covered in Program
Social Studies	Reader Titles	
Strand		
History	• What's Out West?	A. Historical Thinking Skills
	<ul><li> Go West!</li><li> Westward</li></ul>	H-1A-E1 demonstrating an understanding of the concepts of time and chronology.  B. Families and Communities
	Expansion	H-1B-E1 describing and comparing family life in the present and the past.  C. Louisiana and United States History
		H-1C-E1 describing the people, events, and ideas that were significant to the growth and development of our state and nation.
		H-1C-E3 describing the causes and nature of various movements of large groups of people into and within Louisiana and the United States throughout history.
Geography	• Regions of the	A. The World in Spatial Terms
	United States	G-1A-E1 identifying and describing the characteristics and uses of geographic
	• Land in the	representations, such as various types of maps, globes, graphs, diagrams, photographs, and
	United States	satellite-produced images.
	• Living in the United States	G-1A-E2 locating and interpreting geographic features and places on maps and globes.  B. Places and Regions
		G-1B-E1 describing and comparing the physical characteristics of places, including land
		forms, bodies of water, soils, vegetation, and climate.
		C. Physical and Human Systems
		G-1C-E2 describing and comparing the types of settlement and patterns of land use in local
		communities, the United States, and world regions.
		G-1C-E6 identifying and describing types of territorial units, such as parishes or counties,
		states, and countries.
		D. Environment and Society
		G-1D-E4 describing the use, distribution, and importance of natural resources.

Reading for Information Social Studies Strand	Grade 4 Leveled Reader Titles	Louisiana Social Studies Standards Covered in Program
Civics	<ul> <li>Our Government</li> <li>By the People,</li> <li>For the People</li> <li>Our Democracy</li> </ul>	A. Structure and Purposes of Government C-1A-E1 describing government in terms of the people and groups who make, apply, and enforce rules and laws in the home, school, community, and nation. C-1A-E2 explaining the necessity and basic purpose of government. C-1A-E4 identifying and describing some of the major responsibilities of local, state, and national governments. C-1A-E5 identifying key members of government at the local, state, and national levels and describing their powers and the limits on their powers. D. Roles of the Citizen C-1D-E3 identifying and discussing civic traits that are important to the preservation and
		improvement of American constitutional democracy. C-1D-E4 describing the many ways that citizens can participate in and contribute to their communities and to American society.
Economics	<ul> <li>Where We Live,</li> <li>Where We Work</li> <li>Working in</li> <li>America</li> <li>The World's</li> <li>Economy</li> </ul>	A. Fundamental Economic Concepts E-1A-E1 recognizing that limited resources require people to make decisions. E-1A-E7 describing how specialization affects productivity and contributes to the need for interdependence among producers and consumers. B. Individuals, Households, Businesses, and Governments E-1B-E4 explaining why some goods and services are provided by the government through taxing, charging user fees, and borrowing. E-1B-E5 identifying the major goods and services produced in the local community and state.

# Reading for Information Grade 5 Correlations to Louisiana Standards

Reading for Information	Grade 5 Leveled Reader Titles	Louisiana Science Standards Covered in Program
<b>Science Strand</b>		
Life Science	Your Body at	Structure and Function in Living Systems
	Work	20. Describe the levels of structural organization in living things (e.g., cells, tissues, organs,
	• The Human Body	organ systems).
	• Your Body: A	
	Complex	Grade 4 Standard
	Machine	Characteristics of Organisms
		42. Describe how the organs of the circulatory and respiratory systems function.
Earth Science	• Earth and Its	Earth in the Solar System
	Neighbors	41. Explain why the Moon, Sun, and stars appear to move from east to west across the sky.
	Our Solar System	42. Differentiate among moons, asteroids, comets, meteoroids, meteors, and meteorites.
	• Exploring Our	43. Describe the characteristics of the inner and outer planets.
	Solar System	44. Explain rotation and revolution by using models or illustrations.
		45. Identify Earth's position in the solar system.

Reading for Information Science Strand	Grade 5 Leveled Reader Titles	Louisiana Science Standards Covered in Program
Physical Science	<ul><li>Making Matter Change</li><li>Changing Matter</li></ul>	Properties and Changes of Properties in Matter 5. Describe the properties and behavior of water in its solid, liquid, and gaseous phases (states).
	• Compounds and Mixtures	6. Describe new substances formed from common chemical reactions (e.g., burning paper produces ash).
		Grade 4 Standard Properties of Objects and Materials 25. Describe various methods to separate mixtures (e.g., evaporation, condensation, filtration, magnetism).
		<ul> <li>Grade 6 Standard</li> <li>Properties and Changes of Properties in Matter</li> <li>5. Describe the properties and behavior of water in its solid, liquid, and gaseous phases (states).</li> <li>6. Describe new substances formed from common chemical reactions (e.g., burning paper produces ash).</li> </ul>

Reading for Information Social Studies Strand	Grade 5 Leveled Reader Titles	Louisiana Social Studies Standards Covered in Program
History	<ul> <li>The Plantation</li> <li>System</li> <li>Slavery in Early</li> <li>America</li> <li>From Plantations</li> <li>to Abolition</li> </ul>	A. Historical Thinking Skills H-1A-M2 demonstrating historical perspective through the political, social, and economic context in which an event or idea occurred. H-1A-M3 analyzing the impact that specific individuals, ideas, events, and decisions had on the course of history. H-1A-M5 identifying issues and problems from the past and evaluating alternative courses of action. B. United States History Era 4: Expansion and Reform (1801-1861) H-1B-M11 explaining and giving examples of the reform movements that occurred during
Geography	<ul> <li>Geography and the Colonies</li> <li>Settlement in Early America</li> <li>People and the Environment</li> </ul>	the antebellum period and evaluating their impact on American society.  A. The World in Spatial Terms G-1A-M1 identifying and describing the characteristics, functions, and applications of various types of maps and other geographic representations, tools, and technologies.  B. Places and Regions G-1B-M1 explaining and analyzing both the physical and human phenomena associated with specific places, including precipitation and settlement patterns. G-1B-M3 identifying criteria used to define regions and explaining how and why regions change.  D. Environment and Society G-1D-M2 explaining and giving examples of how characteristics of different physical environment affect human activities.

Reading for	Grade 5 Leveled	Louisiana Social Studies Standards Covered in Program
Information	Reader Titles	
<b>Social Studies</b>		
Strand		
Civics	Your American	A. Structure and Purposes of Government
	Government	C-1A-M3 explaining how the powers of the government are distributed, shared, and limited
	<ul> <li>Crafting the</li> </ul>	by the United States and Louisiana constitutions.
	Constitution	C-1A-M4 explaining the purposes of state constitutions and describing the relationship of
	• How a Bill	state constitutions to the federal constitution.
	Becomes a Law	C-1A-M5 describing the organization and major responsibilities of local, state, and national
		governments.
		B. Foundations of the American Political System
		C-1B-M1 explaining the essential ideas and historical origins of American constitutional
		government.
		C-1B-M2 identifying and describing the historical experiences and the geographical, social,
		and economic factors that have helped to shape American political culture.
		C-1B-M3 explaining the meaning and importance of basic principles of American
		constitutional democracy as reflected in core documents.
		C. International Relationships
		C-1C-M1 describing how the world is organized politically and explaining the means by
		which nation-states interact.

Reading for Information Social Studies Strand	Grade 5 Leveled Reader Titles	Louisiana Social Studies Standards Covered in Program
Economics	Colonial	A. Fundamental Economic Concepts
	American Trade	E-1A-M4 analyzing the role of specialization in the economic process.
	Colonial	E-1A-M9 using economic concepts to help explain historical and contemporary events and
	American	developments.
	Economics	B. Individuals, Households, Businesses, and Governments
	• Economic	E-1B-M4 identifying the costs and benefits of government policies on competitive markets.
	Choices in Early	E-1B-M5 identifying different types of taxes and user fees and predicting their
	America	consequences.
		E-1B-M7 describing historical and economic factors that have contributed to the
		development and growth of the national, state, and local economies.

# Reading for Information Grade 6 Correlations to Louisiana Standards

Reading for Information	Grade 6 Leveled Reader Titles	Louisiana Science Standards Covered in Program
Science Strand	Reader Titles	
Life Science	<ul> <li>Organizing     Living Things</li> <li>The Classification     System</li> <li>Classifying     Living Things</li> </ul>	Grade 5 Standard Populations and Ecosystems 22. Develop and use a simple dichotomous key to classify common plants and animals.
Earth Science	Earth's Resources     Understanding     Natural     Resources     Using Natural     Resources	Science and the Environment  42. Identify energy types from their source to their use and determine id the energy types are renewable, nonrenewable, or inexhaustible.  43. Explain how the use of different energy resources affects the environment and the economy.  44. Explain how an inexhaustible resource can be harnessed for energy production.  45. Describe methods for sustaining renewable resources.  46. Identify ways people can reuse, recycle, and reduce the use of resources to improve and protect the quality of life.  47. Illustrate how various technologies influence resource use in an ecosystem (e.g., forestry management, soil conservation, fishery improvement).
Physical Science	<ul><li> Heating Up</li><li> Heat Around Us</li><li> Understanding Heat</li></ul>	Transformations of Energy 37. Compare how heat is transferred by conduction, convection, and radiation. 38. Identify conditions under which thermal energy tends to flow from a system of higher energy to a system of lower energy.

Reading for Information Social Studies Strand	Grade 6 Leveled Reader Titles	Louisiana Social Studies Standards Covered in Program
History	• Egypt Long Ago • Ancient China • Ancient Greece	A. Historical Thinking Skills H-1A-M1 describing chronological relationships and patterns. H-1A-M3 analyzing the impact that specific individuals, ideas, events, and decisions had on the course of history. C. World History Era 2: The Rise of Early Civilizations (4000-1000B>C>) H-1C-M3 identifying the major characteristics of early civilization in Mesopotamia, Egypt, and the Indus valley. H-1C-M5 analyzing the political, social, and cultural consequences of population movements and militarization in Europe and Asia. Era 3: Classical Traditions, Major Religions, and Giant Empires (1000B.CA.D. 300) H-1C-M7 describing the classical civilizations and examining their interactions and influences. H-1C-M8 describing and comparing the emergence of major religions and large-scale empires in the Mediterranean basin, China, India.
Geography	<ul> <li>The Life-Giving Nile</li> <li>Life in Africa and Arabia</li> <li>Empires of the Americas</li> </ul>	B. Places and Regions G-1B-M1 explaining and analyzing both the physical and human phenomena associated with specific places, including precipitation and settlement patterns. G-1B-M2 identifying and describing significant physical features that have influenced historical events. C. Physical and Human Systems G-1C-M2 identifying key demographic concepts and using these concepts to analyze the population characteristics of a country or region. D. Environment and Society G-1D-M2 explaining and giving examples of how characteristics of different physical environment affect human activities.

Reading for Information Social Studies Strand	Grade 6 Leveled Reader Titles	Louisiana Social Studies Standards Covered in Program
Civics	<ul> <li>Government in Action</li> <li>Global Relationships</li> <li>Yugoslavia: A Changing Nation</li> </ul>	A. Structure and Purposes of Government C-1A-M2 describing the essential characteristics of various systems of government. C-1A-M5 describing the organization and major responsibilities of local, state, and national governments. B. Foundations of the American Political System C-1B-M4 analyzing he ways in which political and social conflict can be peacefully resolved.
		C. International Relationships C-1C-M1 describing how the world is organized politically and explaining the means by which nation-states interact. C-1C-M3 identifying types of foreign policy issues, using current and historical examples.
Economics	<ul> <li>Changing Economies</li> <li>Economies Around the World</li> <li>Many Economies, One World</li> </ul>	A. Fundamental Economic Concepts E-1A-M6 describing the essential differences in the production and allocation of goods and services in traditional, command, and market systems. B. Individuals, Households, Businesses, and Governments E-1B-M1 explaining the role of supply and demand in a competitive market system. E-1B-M2 explaining the factors that affect the production and distribution of goods and services.
		<ul> <li>E-1B-M6 determining the reasons for trade between nations, identifying costs and benefits, and recognizing the worldwide interdependence that results.</li> <li>C. The Economy as a Whole</li> <li>E-1C-M1 explaining the meaning of economic indicators that help to describe economies.</li> </ul>