Reading for Information Grade 2 Correlations to Wyoming Content Standards

Reading for	Grade 2 Leveled	Wyoming Science Standards Covered in Program
Information	Reader Titles	
Science Strand		
Life Science	 Plants Live and Grow Plants: Alive and Growing Plants: Living and Growing 	Content Standard 1. Concepts and Processes: In the context of unifying concepts and processes, students develop an understanding of scientific content through inquiry. Science is a dynamic process; concepts and content are best learned through inquiry and investigation. Life Systems 1. Characteristics of Organisms: Students describe observable characteristics of living things, including structures that serve specific functions and everyday behaviors. 2. Life Cycles of Organisms: Students sequence life cycles of living things, and recognize that plants and animals resemble their parents.
Earth Science	 All about Soil What Is Soil? Facts about Soil	Content Standard 1. Concepts and Processes: In the context of unifying concepts and processes, students develop an understanding of scientific content through inquiry. Science is a dynamic process; concepts and content are best learned through inquiry and investigation. Earth, Space, and Physical Systems 4. Properties of Earth materials: Students investigate water, air, rocks, and soils to compare basic properties of earth materials.
Physical Science	 It Takes Force Making Things Move Facts about Force	Content Standard 1. Concepts and Processes: In the context of unifying concepts and processes, students develop an understanding of scientific content through inquiry. Science is a dynamic process; concepts and content are best learned through inquiry and investigation. Earth, Space, and Physical Systems 10. Position and Motion of Objects: Students demonstrate that pushing and pulling can change the position and motion of objects.

Reading for	Grade 2 Leveled	Wyoming Social Studies Standards Covered in Program
Information	Reader Titles	
Social Studies		
Strand		
History	 George Washington Carver César Chávez Sally Ride 	Content Standard 4. Time, Continuity and Change: Students demonstrate an understanding of the people, events, problems, ideas, and cultures that were significant in the history of our community, state, nation, and world. 2. Students discuss and describe how current events influence individuals, communities, state, country, and/or world.
Geography	 Where We Live Where Do You Live? Your Land, Your Home 	Content Standard 5. People, Places, and Environments: Students demonstrate an understanding of interrelationships among people, paces, and environments. 2. Students identify their relative location in terms of home, school, neighborhood, community, county, state, country, and continent.
Civics	 We Need Rules and Laws Rules and Laws Following Laws and Rules 	Content Standard 1: Citizenship/Government/Democracy: Students demonstrate how structures of power, authority, and governance have developed historically and continue to evolve. 2. Students explain how rules and laws affect families, schools, communities, and states.
Economics	 Why Do We Need Money? Money and Work Making Money	Content Standard 3: Production, Distribution, and Consumption: Students demonstrate an understanding of economic principles and concepts and describe the influence of economic factors on societies. 2. Students describe different ways that people earn a living in the local community and in Wyoming.

Reading for Information Grade 3 Correlations to Wyoming Content Standards

Reading for Information Science Strand	Grade 3 Leveled Reader Titles	Wyoming Science Standards Covered in Program
Life Science	 Environments in Action Ecosystems Everywhere! Ecosystems 	Content Standard 1. Concepts and Processes: In the context of unifying concepts and processes, students develop an understanding of scientific content through inquiry. Science is a dynamic process; concepts and content are best learned through inquiry and investigation. Life Systems 3. Organisms and Their Environments: Students show connections between living things, their basic needs, and the environments.
Earth Science	 Objects in the Sky Looking at Outer Space Exploring Outer Space 	Content Standard 1. Concepts and Processes: In the context of unifying concepts and processes, students develop an understanding of scientific content through inquiry. Science is a dynamic process; concepts and content are best learned through inquiry and investigation. Earth, Space, and Physical Systems 5. Objects in the Sky: Students describe observable objects in the sky and their patterns of movement. 6. Changes in Earth and Sky: Students describe observable changes in earth and sky, including rapid and gradual changes to the earth's surface, and daily and seasonal changes in the weather.

Reading for	Grade 3 Leveled	Wyoming Science Standards Covered in Program
Information	Reader Titles	
Science Strand		
Physical Science	• Facts about	Content Standard 1. Concepts and Processes: In the context of unifying concepts and
	Matter	processes, students develop an understanding of scientific content through inquiry. Science
	Matter Matters	is a dynamic process; concepts and content are best learned through inquiry and
	All about Matter	investigation.
		Earth, Space, and Physical Systems
		7. Properties of Objects: Students classify objects by properties that can be observed,
		measured, and recorded, including color, shape, size, weight, volume, texture, and
		temperature.
		8. Changes in States of Matter: Students demonstrate that the processes of heating and
		cooling can change matter from one state to another.

Reading for Information Social Studies Strand	Grade 3 Leveled Reader Titles	Wyoming Social Studies Standards Covered in Program
History	• The Diné • The Yurok • The Nimi'ipuu	Content Standard 2. Culture/Cultural Diversity: Students demonstrate an understanding of different cultures and how these cultures have contributed and continue to contribute to the world in which they live. 1. Students describe how human needs and concerns (e.g., freedom, justice, and responsibility) are addressed within cultures.
Geography	 United States Landforms Deserts and Coasts Different Climates 	Content Standard 5. People, Places, and Environments: Students demonstrate an understanding of interrelationships among people, paces, and environments. 3. Students locate major landmarks, landforms, and areas/regions in the community and in Wyoming.
Civics	Your Rights and DutiesGood CitizensRights and Responsibilities	Content Standard 1: Citizenship/Government/Democracy: Students demonstrate how structures of power, authority, and governance have developed historically and continue to evolve. 1. Students describe and apply rights and responsibilities of citizenship.

Reading for Information Grade 4 Correlations to Wyoming Content Standards

Reading for Information	Grade 4 Leveled Reader Titles	Wyoming Science Standards Covered in Program
Science Strand		
Life Science	Linking Living ThingsFood Chains in	Content Standard 1. Concepts and Processes: In the context of unifying concepts and processes, students develop an understanding of scientific content through inquiry. Science is a dynamic process; concepts and content are best learned through inquiry and
	Action • Food Chains and	investigation. Life Systems
	Food Webs	3. Organisms and Their Environments: Students show connections between living things, their basic needs, and the environments.
Earth Science	 The Earth Beneath Your Feet Our Changing Planet Earth's Changing Surface 	Content Standard 1. Concepts and Processes: In the context of unifying concepts and processes, students develop an understanding of scientific content through inquiry. Science is a dynamic process; concepts and content are best learned through inquiry and investigation. Earth, Space, and Physical Systems 6. Changes in Earth and Sky: Students describe observable changes in earth and sky, including rapid and gradual changes to the earth's surface, and daily and seasonal changes
Physical Science	• It's Shocking! • Power It Up! • What Is Electricity?	in the weather. Content Standard 1. Concepts and Processes: In the context of unifying concepts and processes, students develop an understanding of scientific content through inquiry. Science is a dynamic process; concepts and content are best learned through inquiry and investigation. Earth, Space, and Physical Systems 9. Physical Phenomena: Students investigate physical phenomena commonly encountered in daily life, including light, heat, electricity, sound, and magnetism.

Reading for Information Social Studies Strand	Grade 4 Leveled Reader Titles	Wyoming Social Studies Standards Covered in Program
History	What's Out West?Go West!Westward Expansion	Content Standard 4. Time, Continuity and Change: Students demonstrate an understanding of the people, events, problems, ideas, and cultures that were significant in the history of our community, state, nation, and world. 3. Students describe the chronology of exploration, immigration, and settlement of Wyoming.
Geography	 Regions of the United States Land in the United States Living in the United States 	Content Standard 3: Production, Distribution, and Consumption: Students demonstrate an understanding of economic principles and concepts and describe the influence of economic factors on societies. 1. Students describe the importance of major resources, industries, and economic development of the local community and Wyoming. Content Standard 5. People, Places, and Environments: Students demonstrate an understanding of interrelationships among people, paces, and environments. 3. Students locate major landmarks, landforms, and areas/regions in the community and in Wyoming. 4. Students describe relationships among people and places, and the environmental context in which they take place.
Civics	Our GovernmentBy the People,For the PeopleOur Democracy	Content Standard 1: Citizenship/Government/Democracy: Students demonstrate how structures of power, authority, and governance have developed historically and continue to evolve. 1. Students describe and apply rights and responsibilities of citizenship.

Reading for	Grade 4 Leveled	Wyoming Social Studies Standards Covered in Program
Information	Reader Titles	
Social Studies		
Strand		
Economics	• Where We Live,	Content Standard 3: Production, Distribution, and Consumption: Students demonstrate an
	Where We Work	understanding of economic principles and concepts and describe the influence of economic
	 Working in 	factors on societies.
	America	1. Students describe the importance of major resources, industries, and economic
	• The World's	development of the local community and Wyoming.
	Economy	2. Students describe different ways that people earn a living in the local community and in
		Wyoming.

Reading for Information Grade 5 Correlations to Wyoming Content Standards

Reading for	Grade 5 Leveled	Wyoming Science Standards Covered in Program
Information	Reader Titles	
Science Strand		
Life Science	 Your Body at Work The Human Body Your Body: A Complex Machine 	Content Standard 1. Concepts and Processes: In the context of unifying concepts and processes, students develop an understanding of scientific content through inquiry. Science is a dynamic process; concepts and content are best learned through inquiry and investigation. Life Systems 1. Levels of Organization in Living Systems: Students model the cell as the basic unit of a
		living system. They realize that all functions that sustain life act within a single cell and cells differentiate into specialized cells, tissues, organs, and organ systems.
Earth Science	Earth and Its NeighborsOur Solar SystemExploring Our	Content Standard 1. Concepts and Processes: In the context of unifying concepts and processes, students develop an understanding of scientific content through inquiry. Science is a dynamic process; concepts and content are best learned through inquiry and investigation.
	Solar System	Earth, Space, and Physical Systems 7. The Earth in the Solar System: Students describe Earth as the third planet in the Solar System and understand the effects of the sun as a major source of energy, gravitational forces, and motions of objects in the Solar System.

Grade 5 Leveled	Wyoming Science Standards Covered in Program
Reader Titles	
Making Matter Change Changing Matter Compounds and Mixtures	Content Standard 1. Concepts and Processes: In the context of unifying concepts and processes, students develop an understanding of scientific content through inquiry. Science is a dynamic process; concepts and content are best learned through inquiry and investigation. Earth, Space, and Physical Systems 10. The Structure and Properties of Matter: Students identify characteristic properties of matter such as density, solubility, and boiling point and understand that elements are the basic components of matter. 11. Physical and Chemical Changes in Matter: Students evaluate chemical and physical changes, recognizing that chemical change forms compounds with different properties and that physical change alters the appearance but not the composition of a substance.
?	Making Matter Change Changing Matter Compounds and

Reading for	Grade 5 Leveled	Wyoming Social Studies Standards Covered in Program
Information	Reader Titles	
Social Studies		
Strand		
History	• The Plantation	Content Standard 4. Time, Continuity and Change: Students demonstrate an understanding
	System	of the people, events, problems, ideas, and cultures that were significant in the history
	• Slavery in Early	of our community, state, nation, and world.
	America	1. Students identify people, events, problems, conflicts, and ideas and explain their
	• From Plantations	historical significance.
	to Abolition	3. Students analyze the impact of historical events and people on present conditions,
		situations, or circumstances.
Geography	 Geography and 	Content Standard 4. Time, Continuity and Change: Students demonstrate an understanding
	the Colonies	of the people, events, problems, ideas, and cultures that were significant in the history
	• Settlement in	of our community, state, nation, and world.
	Early America	3. Students analyze the impact of historical events and people on present conditions,
	 People and the 	situations, or circumstances.
	Environment	
		Content Standard 5. People, Places, and Environments: Students demonstrate an
		understanding of interrelationships among people, paces, and environments.
		2. Students apply the themes of geography to topics being studied.
Civics	• Your American	Content Standard 1: Citizenship/Government/Democracy: Students demonstrate how
	Government	structures of power, authority, and governance have developed historically and continue to
	 Crafting the 	evolve.
	Constitution	2. Students understand the historical perspective and issues involved in the development o
	• How a Bill	the U.S. Constitution.
	Becomes a Law	3. Students recognize the basic principles of the U.S. Constitution, Bill of Rights, and other
		amendments and are able to identify those principles in real-life situations.

Reading for	Grade 5 Leveled	Wyoming Social Studies Standards Covered in Program
Information	Reader Titles	
Social Studies		
Strand		
Economics	Colonial	Content Standard 3: Production, Distribution, and Consumption: Students demonstrate an
	American Trade	understanding of economic principles and concepts and describe the influence of economic
	Colonial	factors on societies.
	American	1. Students communicate how economic considerations influence personal, local, state,
	Economics	national, and international decision-making.
	• Economic	2. Students describe the systems of exchange pf past and present.
	Choices in Early	
	America	

Reading for Information Grade 6 Correlations to Wyoming Content Standards

Reading for Information	Grade 6 Leveled Reader Titles	Wyoming Science Standards Covered in Program
Science Strand	Reader Titles	
Life Science	 Organizing Living Things The Classification System Classifying Living Things 	Content Standard 1. Concepts and Processes: In the context of unifying concepts and processes, students develop an understanding of scientific content through inquiry. Science is a dynamic process; concepts and content are best learned through inquiry and investigation. Life Systems 4. Diversity of Organisms: Students investigate the interconnectedness of organisms, identifying similarities and diversity of organisms through a classification system of hierarchical relationships and structural homologies.
Earth Science	 Earth's Resources Understanding Natural Resources Using Natural Resources 	Content Standard 1. Concepts and Processes: In the context of unifying concepts and processes, students develop an understanding of scientific content through inquiry. Science is a dynamic process; concepts and content are best learned through inquiry and investigation. Earth, Space, and Physical Systems 13. The Conservation of Matter and Energy: Students identify supporting evidence to explain conservation of matter and energy, indicating that matter or energy cannot be created or destroyed but is transferred from one object to another.
Physical Science	 Heating Up Heat Around Us Understanding Heat	Content Standard 1. Concepts and Processes: In the context of unifying concepts and processes, students develop an understanding of scientific content through inquiry. Science is a dynamic process; concepts and content are best learned through inquiry and investigation. Earth, Space, and Physical Systems 12. Forms and Uses of Energy: Students investigate energy as a property of substances in a variety of forms with a range of uses.

Reading for Information	Grade 6 Leveled Reader Titles	Wyoming Social Studies Standards Covered in Program
Social Studies	Reader Titles	
Strand		
History	Egypt Long Ago	Content Standard 2. Culture/Cultural Diversity: Students demonstrate an understanding of
	Ancient China	different cultures and how these cultures have contributed and continue to contribute to the
	Ancient Greece	world in which they live.
		2. Students describe cultural diversity and the interdependence of cultures.
Geography	• The Life-Giving	Content Standard 4. Time, Continuity and Change: Students demonstrate an understanding
	Nile	of the people, events, problems, ideas, and cultures that were significant in the history
	• Life in Africa and	of our community, state, nation, and world.
	Arabia	3. Students analyze the impact of historical events and people on present conditions,
	• Empires of the	situations, or circumstances.
	Americas	
		Content Standard 5. People, Places, and Environments: Students demonstrate an
		understanding of interrelationships among people, paces, and environments.
		2. Students apply the themes of geography to topics being studied.
Civics	• Government in	Content Standard 4. Time, Continuity and Change: Students demonstrate an understanding
	Action	of the people, events, problems, ideas, and cultures that were significant in the history
	• Global	of our community, state, nation, and world.
	Relationships	2. Students discuss current events to better understand the world in which we live.
	Yugoslavia: A	
	Changing Nation	
Economics	 Changing 	Content Standard 3: Production, Distribution, and Consumption: Students demonstrate an
	Economies	understanding of economic principles and concepts and describe the influence of economic
	• Economies	factors on societies.
	Around the World	1. Students communicate how economic considerations influence personal, local, state,
	• Many Economies,	national, and international decision-making.
	One World	3. Students recognize basic concepts of economic systems.