Main Criteria: Tennessee Academic Standards Secondary Criteria: Social Studies Online Subjects: Science, Social Studies

Grade: 2

Correlation Options: Show Correlated

Tennessee Academic Standards Science

Grade: 2 - Adopted: 2007

Does not include:

- Canada
- Ancient China
- Northeast Region
- Midwest Region
- Sahara Desert
- Southwest Region
- Western Region

COURSE CONCEPTUAL STRAND / GUIDING QUESTION GUIDING QUESTION / LEARNING EXPECTATION LEARNING EXPECTATION GLE.0207.T/E. Grade Level Expectations Guides on the control of the cont	STRAND / STANDARD /	TN.T/E.	Task note my and Engineering
GUIDING QUESTION GQ.T/E. How do science concepts, engineering skills, and applications of technology improve the quality of life?		IN.I/E.	rechnology and Engineering
LEARNING EXPECTATION Columbia Columb		CS.T/E.	design materials and processes that develop into enabling
INDICATOR		GQ.T/E.	
Specific characteristics that determine their uses. Social Studies Online	LEARNING EXPECTATION	GLE.0207.T/E.	Grade Level Expectations
CONCEPTUAL STRAND / GUIDING QUESTION CS.T/E. Society benefits when engineers apply scientific discoveries to design materials and processes that develop into enabling technologies. GUIDING QUESTION / LEARNING EXPECTATION GQ.T/E. How do science concepts, engineering skills, and applications of technology improve the quality of life? LEARNING EXPECTATION D207.T/E. Checks for Understanding Explain how simple tools are used to extend the senses, make life easier, and solve everyday problems. Social Studies Online Grade 1 - Life Long Ago Grade 3 - Geography of Our Communities	INDICATOR	GLE.0207.T/E.1.	specific characteristics that determine their uses. Social Studies Online Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us Grade 3 - Geography of Our Communities
GUIDING QUESTION design materials and processes that develop into enabling technologies. GUIDING QUESTION / LEARNING EXPECTATION GQ.T/E. How do science concepts, engineering skills, and applications of technology improve the quality of life? LEARNING EXPECTATION 0207.T/E. Checks for Understanding INDICATOR Description Explain how simple tools are used to extend the senses, make life easier, and solve everyday problems. Social Studies Online Grade 1 - Life Long Ago Grade 3 - Geography of Our Communities		TN.T/E.	Technology and Engineering
LEARNING EXPECTATION technology improve the quality of life? LEARNING EXPECTATION 0207.T/E. Checks for Understanding INDICATOR 0207.T/E.1. Explain how simple tools are used to extend the senses, make life easier, and solve everyday problems. Social Studies Online Grade 1 - Life Long Ago Grade 3 - Geography of Our Communities		CS.T/E.	design materials and processes that develop into enabling
INDICATOR 0207.T/E.1. Explain how simple tools are used to extend the senses, make life easier, and solve everyday problems. Social Studies Online Grade 1 - Life Long Ago Grade 3 - Geography of Our Communities		GQ.T/E.	
easier, and solve everyday problems. Social Studies Online Grade 1 - Life Long Ago Grade 3 - Geography of Our Communities	LEARNING EXPECTATION	0207.T/E.	Checks for Understanding
	INDICATOR	0207.T/E.1.	Social Studies Online Grade 1 - Life Long Ago
STRAND / STANDARD / TN.1. Life Science: Cells COURSE		TN.1.	Life Science: Cells
CONCEPTUAL STRAND / CS.1. All living things are made of cells that perform functions necessal for life.		CS.1.	All living things are made of cells that perform functions necessary for life.
GUIDING QUESTION / GQ.1. How are plant and animals cells organized to carry on the processes of life?		GQ.1.	
LEARNING EXPECTATION GLE.0207.1. Grade Level Expectations	LEARNING EXPECTATION	GLE.0207.1.	Grade Level Expectations

INDICATOR	GLE.0207.1.1.	Recognize that plants and animals are made up of smaller parts and use food, water, and air to survive.
		Social Studies Online
		African Safari
		Grade 2 - Land and Water Around Us
		How Coral Reefs Are Formed The Amazon Rainforest
		The Amazon Rainforest - Part 2 - Younger Grades
		Who Lives On a Coral Reef?
STRAND / STANDARD / COURSE	TN.1.	Life Science: Cells
CONCEPTUAL STRAND / GUIDING QUESTION	CS.1.	All living things are made of cells that perform functions necessary for life.
GUIDING QUESTION / LEARNING EXPECTATION	GQ.1.	How are plant and animals cells organized to carry on the processes of life?
LEARNING EXPECTATION	0207.1.	Checks for Understanding
INDICATOR	0207.1.1.	Design a new living thing and explain how it would acquire food, water, and air.
		Social Studies Online
		African Safari
		Grade 2 - Land and Water Around Us How Coral Reefs Are Formed
		The Amazon Rainforest
		The Amazon Rainforest - Part 2 - Younger Grades
		Who Lives On a Coral Reef?
STRAND / STANDARD / COURSE	TN.2.	Life Science: Interdependence
CONCEPTUAL STRAND / GUIDING QUESTION	CS.2.	All life is interdependent and interacts with the environment.
GUIDING QUESTION / LEARNING EXPECTATION	GQ.2.	How do living things interact with one another and with the non-living elements of their environment?
LEARNING EXPECTATION	GLE.0207.2.	Grade Level Expectations
INDICATOR	GLE.0207.2.1.	Investigate the habitats of different kinds of local plants and animals.
		Social Studies Online
		The Amazon Rainforest
INDICATOR	GLE.0207.2.2.	Investigate living things found in different places.
		Social Studies Online
		African Safari Grade 3 - Geography of Our Communities
		How Coral Reefs Are Formed
		The Amazon Rainforest
		The Amazon Rainforest - Part 2 - Younger Grades Who Lives On a Coral Reef?
INDICATOR	GLE.0207.2.3.	Identify basic ways that plants and animals depend on each other.
		Social Studies Online
		African Safari
		The Amazon Rainforest - Part 2 - Younger Grades
STRAND / STANDARD / COURSE	TN.2.	Life Science: Interdependence
CONCEPTUAL STRAND / GUIDING QUESTION	CS.2.	All life is interdependent and interacts with the environment.
GUIDING QUESTION / LEARNING EXPECTATION	GQ.2.	How do living things interact with one another and with the non-living elements of their environment?
LEARNING EXPECTATION	0207.2.	Checks for Understanding

INDICATOR	0207.2.1.	Draw or use pictures of a local environment to label the plants and animals. Social Studies Online African Safari
INDICATOR	0207.2.2.	Investigate ways that plants and animals depend on each other. Social Studies Online African Safari The Amazon Rainforest - Part 2 - Younger Grades
INDICATOR	0207.2.3.	Construct a flow chart that demonstrates how plants, animals, and the environment interact to provide basic life requirements. Social Studies Online The Amazon Rainforest
STRAND / STANDARD / COURSE	TN.3.	Life Science: Flow of Matter and Energy
CONCEPTUAL STRAND / GUIDING QUESTION	CS.3.	Matter and energy flow through the biosphere.
GUIDING QUESTION / LEARNING EXPECTATION	GQ.3.	What scientific information explains how matter and energy flow through the biosphere?
LEARNING EXPECTATION	GLE.0207.3.	Grade Level Expectations
INDICATOR	GLE.0207.3.1.	Recognize that animals eat plants or other animals for food. Social Studies Online African Safari The Amazon Rainforest Who Lives On a Coral Reef?
STRAND / STANDARD / COURSE	TN.3.	Life Science: Flow of Matter and Energy
CONCEPTUAL STRAND / GUIDING QUESTION	CS.3.	Matter and energy flow through the biosphere.
GUIDING QUESTION / LEARNING EXPECTATION	GQ.3.	What scientific information explains how matter and energy flow through the biosphere?
LEARNING EXPECTATION	0207.3.	Checks for Understanding
INDICATOR	0207.3.1.	Describe the habitat of a particular organism based on its food, water, and air requirements. Social Studies Online The Amazon Rainforest
INDICATOR	0207.3.2.	Design a model of a habitat for an organism in which all of its needs would be met. Social Studies Online The Amazon Rainforest
STRAND / STANDARD / COURSE	TN.4.	Life Science: Heredity
CONCEPTUAL STRAND / GUIDING QUESTION	CS.4.	Plants and animals reproduce and transmit hereditary information between generations.
GUIDING QUESTION / LEARNING EXPECTATION	GQ.4.	What are the principal mechanisms by which living things reproduce and transmit information between parents and offspring?
LEARNING EXPECTATION	GLE.0207.4.	Grade Level Expectations
INDICATOR	GLE.0207.4.1.	Compare the life cycles of various organisms.
		Social Studies Online How Coral Reefs Are Formed
STRAND / STANDARD / COURSE	TN.4.	Life Science: Heredity

CONCEPTUAL STRAND / GUIDING QUESTION	CS.4.	Plants and animals reproduce and transmit hereditary information between generations.
GUIDING QUESTION / LEARNING EXPECTATION	GQ.4.	What are the principal mechanisms by which living things reproduce and transmit information between parents and offspring?
LEARNING EXPECTATION	0207.4.	Checks for Understanding
INDICATOR	0207.4.1.	Compare and contrast the life cycles of different organisms such as a chicken, butterfly, meal worm, frog, or human. Social Studies Online How Coral Reefs Are Formed
INDICATOR	0207.4.2.	Sequence a collection of pictures or illustrations into the correct stages of an organism's life cycle. Social Studies Online How Coral Reefs Are Formed
STRAND / STANDARD / COURSE	TN.5.	Life Science: Biodiversity and Change
CONCEPTUAL STRAND / GUIDING QUESTION	CS.5.	A rich variety of complex organisms have developed in response to a continually changing environment.
GUIDING QUESTION / LEARNING EXPECTATION	GQ.5.	How does natural selection explain how organisms have changed over time?
LEARNING EXPECTATION	GLE.0207.5.	Grade Level Expectations
		Investigate the relationship between an animal's characteristics and the features of the environment where it lives. Social Studies Online African Safari Grade 2 - Land and Water Around Us How Coral Reefs Are Formed The Amazon Rainforest The Amazon Rainforest - Part 2 - Younger Grades Who Lives On a Coral Reef?
STRAND / STANDARD / COURSE	TN.5.	Life Science: Biodiversity and Change
CONCEPTUAL STRAND / GUIDING QUESTION	CS.5.	A rich variety of complex organisms have developed in response to a continually changing environment.
GUIDING QUESTION / LEARNING EXPECTATION	GQ.5.	How does natural selection explain how organisms have changed over time?
LEARNING EXPECTATION	0207.5.	Checks for Understanding
INDICATOR	0207.5.1.	Compare and contrast the characteristics of organisms from two different environments. Social Studies Online African Safari Grade 3 - Geography of Our Communities How Coral Reefs Are Formed The Amazon Rainforest The Amazon Rainforest - Part 2 - Younger Grades Who Lives On a Coral Reef?
INDICATOR	0207.5.2.	Infer the characteristics needed by an organism to survive in a particular environment. Social Studies Online African Safari Grade 2 - Land and Water Around Us How Coral Reefs Are Formed The Amazon Rainforest The Amazon Rainforest - Part 2 - Younger Grades Who Lives On a Coral Reef?

STRAND / STANDARD / COURSE	TN.7.	Earth and Space Science: The Earth
CONCEPTUAL STRAND / GUIDING QUESTION	CS.7.	Major geologic events that occur over eons or brief moments in time continually shape and reshape the surface of the Earth, resulting in continuous global change.
GUIDING QUESTION / LEARNING EXPECTATION	GQ.7.	How is the earth affected by long-term and short term geological cycles and the influence of man?
LEARNING EXPECTATION	GLE.0207.7.	Grade Level Expectations
INDICATOR	GLE.0207.7.3.	Differentiate between renewable and non-renewable resources.
		Social Studies Online Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us The Amazon Rainforest - Part 2 - Younger Grades
STRAND / STANDARD / COURSE	TN.7.	Earth and Space Science: The Earth
CONCEPTUAL STRAND / GUIDING QUESTION	CS.7.	Major geologic events that occur over eons or brief moments in time continually shape and reshape the surface of the Earth, resulting in continuous global change.
GUIDING QUESTION / LEARNING EXPECTATION	GQ.7.	How is the earth affected by long-term and short term geological cycles and the influence of man?
LEARNING EXPECTATION	0207.7.	Checks for Understanding
INDICATOR	0207.7.3.	Identify and categorize items in the classroom made from renewable or nonrenewable resources.
		Social Studies Online Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us The Amazon Rainforest - Part 2 - Younger Grades
INDICATOR	0207.7.4.	Identify simple methods for reusing the earth's resources.
		Social Studies Online Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us
STRAND / STANDARD / COURSE	TN.8.	Earth and Space Science: The Atmosphere
CONCEPTUAL STRAND / GUIDING QUESTION	CS.8.	The earth is surrounded by an active atmosphere and an energy system that controls the distribution life, local weather, climate, and global temperature.
GUIDING QUESTION / LEARNING EXPECTATION	GQ.8.	How do the physical characteristics and the chemical makeup of the atmosphere influence surface processes and life on Earth?
LEARNING EXPECTATION	GLE.0207.8.	Grade Level Expectations
INDICATOR	GLE.0207.8.1.	Associate temperature patterns with seasonal changes. Social Studies Online African Safari Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us
STRAND / STANDARD / COURSE	TN.8.	Earth and Space Science: The Atmosphere
CONCEPTUAL STRAND / GUIDING QUESTION	CS.8.	The earth is surrounded by an active atmosphere and an energy system that controls the distribution life, local weather, climate, and global temperature.
GUIDING QUESTION / LEARNING EXPECTATION	GQ.8.	How do the physical characteristics and the chemical makeup of the atmosphere influence surface processes and life on Earth?
LEARNING EXPECTATION	0207.8.	Checks for Understanding
INDICATOR	0207.8.1.	Use records and graphs of seasonal temperature changes to draw conclusions about the weather during different times of the year.

	Social Studies Online African Safari
	Grade 1 - The Earth Around Us
	Grade 2 - Land and Water Around Us

Tennessee Academic Standards Social Studies

Grade: 2 - Adopted: 2013

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STRAND / STANDARD / COURSE	TN.2.	Life in the United States
CONCEPTUAL STRAND / GUIDING QUESTION		Culture
GUIDING QUESTION / LEARNING EXPECTATION	2.1.	Compare the beliefs, customs, ceremonies, and traditions of the varied cultures represented in the United States by researching informational texts. Social Studies Online Grade 3 - A Country of Cultures
STRAND / STANDARD / COURSE	TN.2.	Life in the United States
CONCEPTUAL STRAND / GUIDING QUESTION		Economics
GUIDING QUESTION / LEARNING EXPECTATION	2.10.	Participate in a shared research and writing project exploring how products are imported and exported to meet the needs of the people in the United States. Social Studies Online Grade 3 - Businesses At Work
GUIDING QUESTION / LEARNING EXPECTATION	2.12.	Describe the purpose of a budget and create a simple budget using money to buy goods and services. Social Studies Online Grade 3 - I Am a Consumer
STRAND / STANDARD / COURSE	TN.2.	Life in the United States
CONCEPTUAL STRAND / GUIDING QUESTION		Geography
GUIDING QUESTION / LEARNING EXPECTATION	2.13.	Compare how maps and globes depict geographical information in different ways. Social Studies Online Grade 2 - Land and Water Around Us
GUIDING QUESTION / LEARNING EXPECTATION	2.15.	Create a map depicting the current boundaries of the United States, Canada, and Mexico and recognize they are part of the North American continent. Social Studies Online Grade 2 - Land and Water Around Us
STRAND / STANDARD / COURSE	TN.2.	Life in the United States
CONCEPTUAL STRAND / GUIDING QUESTION		Geography
GUIDING QUESTION / LEARNING EXPECTATION	2.17.	Locate major cities, bodies of water, mountain ranges and rivers in the United States:
LEARNING EXPECTATION	2.17.1.	Cities: Chattanooga, Knoxville, Los Angeles, Memphis, Miami, Nashville, New Orleans, New York City, Seattle, St. Louis, Washington D.C.

		Social Studies Online Grade 1 - The Earth Around Us
		Grade 3 - Geography of Our Communities
		Washington, DC - Grades K - 5
LEARNING EXPECTATION	2.17.2.	Bodies of Water: Great Lakes, Gulf of Mexico, Atlantic and Pacific Oceans
		Social Studies Online Grade 3 - Geography of Our Communities
LEARNING EXPECTATION	2.17.4.	Mountain Ranges: Alaska Range, Appalachian, Rockies
		Social Studies Online Grade 3 - Geography of Our Communities
STRAND / STANDARD / COURSE	TN.2.	Life in the United States
CONCEPTUAL STRAND / GUIDING QUESTION		Geography
GUIDING QUESTION / LEARNING EXPECTATION	2.18.	Compare physical features of the earth, including island s, lakes, mountains, oceans, peninsulas, plains, plateaus, rivers, and valleys.
		Social Studies Online Grade 2 - Land and Water Around Us
		Grade 3 - Geography of Our Communities Washington, DC - Grades K - 5
STRAND / STANDARD / COURSE	TN.2.	Life in the United States
CONCEPTUAL STRAND / GUIDING QUESTION		Government & Civics
GUIDING QUESTION / LEARNING EXPECTATION	2.21.	Recite and analyze the lyrics of "The Star Spangled Banner" to determine the meaning of the song and its origins in the War of 1812.
		Social Studies Online Grade 3 - How Government Helps Our Communities
GUIDING QUESTION / LEARNING EXPECTATION	2.22.	Identify the location and summarize the significance of well-known sites and land marks in the United States including Mt. Rushmore, The White House, Statue of Liberty, Golden Gate Bridge, St. Louis Arch, Natchez Trace, and Grand Canyon.
		Social Studies Online Grade 1 - Let's Learn About the Government
		Grade 2 - Our Government At Work
		Grade 3 - How Government Helps Our Communities
GUIDING QUESTION / LEARNING EXPECTATION	2.24.	With guidance and support, read how government systems were laid out in the Constitution of the United States and the Tennessee Constitution to form three balanced branches with checks and balances.
		Social Studies Online
		Grade 1 - Let's Learn About the Government
		Grade 3 - How Government Helps Our Communities Washington, DC - Grades K - 5
GUIDING QUESTION / LEARNING EXPECTATION	2.26.	Summarize how the United States makes laws, determines whether laws have been violated, and the consequences for breaking different types of laws.
		Social Studies Online Grade 1 - Let's Learn About the Government Grade 2 - Living Together
		Grade 2 - Civing Together Grade 2 - Our Government At Work

GUIDING QUESTION / LEARNING EXPECTATION GUIDING QUESTION /	2.27.	Explain the development and consequences of rules in the United States, including traffic laws, laws on drugs and alcohol, laws against harm, and basic tax laws. Social Studies Online Grade 1 - Let's Learn About the Government Grade 2 - Living Together Grade 2 - Our Government At Work Explain how individuals living in societies went from developing
LEARNING EXPECTATION		rules for small groups (as in early colonial times) to developing rules for larger groups, including states and nations. Social Studies Online Grade 3 - The First Americans
GUIDING QUESTION / LEARNING EXPECTATION	2.29.	Identify the rights and responsibilities of citizens of the United States. Social Studies Online Grade 3 - How Government Helps Our Communities
STRAND / STANDARD / COURSE	TN.2.	Life in the United States
CONCEPTUAL STRAND / GUIDING QUESTION		History
GUIDING QUESTION / LEARNING EXPECTATION	2.32.	Participate in shared research using biographies to interpret the significance of contributions made by people of the United States, recounting or describing key ideas and details from the texts. Teachers may choose any biographies. Some suggestions are as follows: John Smith, Pocahontas, Benjamin Franklin, George Washington, Benjamin Banneker, Nancy Ward, James Robertson, John Sevier, Sequoyah, David Crockett, Sacagawea, Sam Houston, Abraham Lincoln, Harriet Beecher Stowe, Fredrick Douglass, Harriet Tubman, Sitting Bull, Booker T. Washington, Ida B. Wells, the Wright Brothers Marian Anderson, Thurgood Marshall, Rosa Parks, Jackie Robinson, Cesar Chavez, Martin Luther King, Jr., Neil Armstrong, Roberto Clemente, Wilma Rudolph, Sally Ride, and Bill Gates. Social Studies Online Grade 2 - Early Americans Grade 3 - How The Country Was Settled Grade 3 - The First Americans Washington, DC - Grades K - 5
GUIDING QUESTION / LEARNING EXPECTATION	2.35.	Select major events from texts to place sequentially on a timeline to show the sequence and main ideas of events in history. Social Studies Online Grade 2 - Early Americans Grade 3 - How The Country Was Settled Grade 3 - The First Americans Washington, DC - Grades K - 5
GUIDING QUESTION / LEARNING EXPECTATION	2.36.	Explain the connection between a series of events in United States history. Teachers may choose any events. Some suggestions are as follows: Jamestown, Plymouth, Westward Expansion, Trail of Tears, Industrial Revolution, Ellis Island, Suffrage Movement, Great Depression, Dust Bowl, the Civil Rights Movement, and wars involving the United States. Social Studies Online Grade 2 - Early Americans Grade 3 - How The Country Was Settled Grade 3 - The First Americans Washington, DC - Grades K - 5

GUIDING QUESTION / LEARNING EXPECTATION	2.37.	Narrate a perspective of a historical event in the United States using details to describe actions, thoughts, and feelings, using temporal words to signal event order and provide a sense of closure. Social Studies Online Grade 2 - Early Americans Grade 3 - How The Country Was Settled Grade 3 - The First Americans Washington, DC - Grades K - 5
GUIDING QUESTION / LEARNING EXPECTATION	2.39.	Summarize the importance of commemorative months including Black History, Women's History, Hispanic Heritage, and American Indian Heritage. Social Studies Online Grade 1 - Life Long Ago Grade 2 - Early Americans Grade 3 - How The Country Was Settled

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