Main Criteria: Florida Standards Secondary Criteria: Virtual Field Trips

Subject s: Science, Social Studies

**Grade:** 5

Correlation Options: Show Correlated

# Florida Standards Science

Grade: 5 - Adopted: 2008

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BODY OF KNOWLEDGE	FL.SC.5.E	Earth and Space Science
BIG IDEA	SC.5.E.7	Earth Systems and Patterns - Humans continue to explore the interactions among water, air, and land. Air and water are in constant motion that results in changing conditions that can be observed over time.
BENCHMARK	SC.5.E.7. 3.	Recognize how air temperature, barometric pressure, humidity, wind speed and direction, and precipitation determine the weather in a particular place and time.  Virtual Field Trips  Canada: Our Northern Neighbor  Grade 4 - Midwest Region Early Beginnings  Grade 4 - Southwest Region Early Beginnings  The Sahara Desert
BENCHMARK	SC.5.E.7.	Distinguish among the various forms of precipitation (rain, snow, sleet, and hail), making connections to the weather in a particular place and time.  Virtual Field Trips  Canada: Coast to Coast  Canada: Our Northern Neighbor  Grade 4 - Midwest Region Early Beginnings  Grade 4 - Northeast  Grade 4 - Southwest Region Early Beginnings  Grade 4 - West Region Geography  The Sahara Desert
BENCHMARK	SC.5.E.7. 5.	Recognize that some of the weather-related differences, such as temperature and humidity, are found among different environments, such as swamps, deserts, and mountains.  Virtual Field Trips  Amazon Rainforest - Grades 2-5  Amazon Rainforest - Grades 6-8  Grade 4 - Southwest Region Early Beginnings  Grade 4 - West Region Geography  National Parks - Nevada, California  National Parks - Washington, Oregon, Idaho, Montana, Colorado
BENCHMARK	SC.5.E.7.	Describe characteristics (temperature and precipitation) of different climate zones as they relate to latitude,

SC.5.E.7. Describe characteristics (temperature and precipitation) of different climate zones as they relate to latitude, elevation, and proximity to bodies of water.

# Virtual Field Trips

Amazon Rainforest - Grades 2-5

Amazon Rainforest - Grades 6-8

Canada: Coast to Coast

Canada: Our Northern Neighbor

Grade 4 - Midwest Region Early Beginnings

Grade 4 - Northeast

Grade 4 - Southwest Region Early Beginnings

Grade 4 - West Region Geography

National Parks - Nevada, California

The Sahara Desert

BODY OF KNOWLEDGE	FL.SC.5.L	Life Science
BIG IDEA	SC.5.L.1 4.	Organization and Development of Living Organisms - A. All plants and animals, including humans, are alike in some ways and different in others. B. All plants and animals, including humans, have internal parts and external structures that function to keep them alive and help them grow and reproduce. C. Humans can better understand the natural world through careful observation.

**BENCHMARK** 

SC.5.L.1 Compare and contrast the function of organs and other physical structures of plants and animals, including 4.2. humans, for example: some animals have skeletons for support -- some with internal skeletons others with exoskeletons -- while some plants have stems for support.

#### Virtual Field Trips

African Safari

Amazon Rainforest - Grades 2-5

Amazon Rainforest - Grades 6-8

Canada: Coast to Coast

Galapagos Islands

Grade 4 - Southwest Region Early Beginnings

Grade 4 - West Region Geography

How Coral Reefs Are Formed

The Sahara Desert

Who Lives On a Coral Reef?

BODY OF KNOWLEDGE	FL.SC.5.L	Life Science
BIG IDEA	SC.5.L.1 5.	Diversity and Evolution of Living Organisms - A. Earth is home to a great diversity of living things, but changes in the environment can affect their survival. B. Individuals of the same kind often differ in their characteristics and sometimes the differences give individuals an advantage in surviving and reproducing.

# BENCHMARK

5.1.

SC.5.L.1 Describe how, when the environment changes, differences between individuals allow some plants and animals to survive and reproduce while others die or move to new locations.

## Virtual Field Trips

African Safari

Amazon Rainforest - Grades 2-5

Amazon Rainforest - Grades 6-8

Amazon Rainforest - People and Threats - Grades 2-5

Amazon Rainforest - People and Threats - Grades 6-8

Canada: Coast to Coast

Galapagos Islands

Grade 4 - West Region Geography

National Parks - Alaska & Hawaii

Who Lives On a Coral Reef?

BODY OF KNOWLEDGE	FL.SC.5.L	Life Science
BIG IDEA	SC.5.L.1 7.	Interdependence - A. Plants and animals, including humans, interact with and depend upon each other and their environment to satisfy their basic needs. B. Both human activities and natural events can have major impacts on the environment. C. Energy flows from the sun through producers to consumers.

BENCHMARK

SC.5.L.1 Compare and contrast adaptations displayed by animals and plants that enable them to survive in different 7.1. environments such as life cycles variations, animal behaviors and physical characteristics.

Virtual Field Trips

African Safari

Amazon Rainforest - Grades 2-5

Amazon Rainforest - Grades 6-8

Amazon Rainforest - People and Threats - Grades 2-5

Amazon Rainforest - People and Threats - Grades 6-8

Canada: Coast to Coast

Galapagos Islands

Grade 4 - Southwest Region Early Beginnings

Grade 4 - West Region Geography

How Coral Reefs Are Formed

National Parks - Alaska & Hawaii

National Parks - Nevada, California

National Parks - Washington, Oregon, Idaho, Montana, Colorado

National Parks - Wyoming, Utah

The Sahara Desert

Who Lives On a Coral Reef?

# Florida Standards Social Studies

Grade: 5 - Adopted: 2014

BODY OF KNOWLEDGE	SS.5.A.	American History
BIG IDEA	SS.5.A.1	Historical Inquiry and Analysis
BENCHMARK	SS.5.A.1.	Use primary and secondary sources to understand history.
		Virtual Field Trips
		Grade 4 - Midwest Region Early Beginnings
		Grade 4 - Midwest Region Today
		Grade 4 - Northeast
		Grade 4 - Southwest Region Early Beginnings
		Grade 4 - West Region Early Beginnings
		Grade 4 - West Region Today
		Washington, DC - Grades K - 5

BODY OF KNOWLEDGE	SS.5.A.	American History
BIG IDEA	SS.5.A.2	Pre-Columbian North America
BENCHMARK	SS.5.A.2. 1.	Compare cultural aspects of ancient American civilizations (Aztecs/Mayas; Mound Builders/Anasazi/Inuit).  Virtual Field Trips Ancient Mayan Civilization Grade 4 - West Region Early Beginnings
BENCHMARK	SS.5.A.2. 2.	Identify Native American tribes from different geographic regions of North America (cliff dwellers and Pueblo people of the desert Southwest, coastal tribes of the Pacific Northwest, nomadic nations of the Great Plains, woodland tribes east of the Mississippi River).

# Virtual Field Trips

Grade 4 - Midwest Region Early Beginnings

Grade 4 - Northeast

Grade 4 - Southwest Region Early Beginnings

Grade 4 - Southwest Region Today

Grade 4 - West Region Early Beginnings

BENCHMARK
SS.5.A.2. Compare cultural aspects of Native American tribes from different geographic regions of North America including but not limited to clothing, shelter, food, major beliefs and practices, music, art, and interactions with the environment.

Virtual Field Trips
Grade 4 - Midwest Region Early Beginnings
Grade 4 - Northeast

Grade 4 - Southwest Region Early Beginnings

Grade 4 - Southwest Region Today
Grade 4 - West Region Early Beginnings

Grade 4 - Southeast Region of the U.S.

BODY OF KNOWLEDGE	SS.5.A.	American History
BIG IDEA	SS.5.A.3	Exploration and Settlement of North America
BENCHMARK	SS.5.A.3. 2.	Investigate (nationality, sponsoring country, motives, dates and routes of travel, accomplishments) the European explorers.  Virtual Field Trips Canada: Our Northern Neighbor Grade 4 - West Region Early Beginnings
BENCHMARK	SS.5.A.3. 3.	Describe interactions among Native Americans, Africans, English, French, Dutch, and Spanish for control of North America.  Virtual Field Trips

BODY OF KNOWLEDGE	SS.5.A.	American History
BIG IDEA	SS.5.A.4	Colonization of North America
BENCHMARK	SS.5.A.4. 2.	Compare characteristics of New England, Middle, and Southern colonies.  Virtual Field Trips  Grade 4 - Northeast  Grade 4 - Southeast Region of the U.S.
BENCHMARK	SS.5.A.4. 4.	Demonstrate an understanding of political, economic, and social aspects of daily colonial life in the thirteen colonies.  Virtual Field Trips  Grade 4 - Northeast  Grade 4 - Southeast Region of the U.S.
BENCHMARK	SS 5 A 1	Describe the introduction impact, and role of slavery in the colonies.

BENCHMARK SS.5.A.4. Describe the introduction, impact, and role of slavery in the colonies.
6.

Virtual Field Trips

Grade 4 - Southeast Region of the U.S.

BODY OF KNOWLEDGE	SS.5.A.	American History
BIG IDEA	SS.5.A.5	American Revolution & Birth of a New Nation

BENCHMARK	SS.5.A.5. 1.	Identify and explain significant events leading up to the American Revolution.  Virtual Field Trips  Grade 4 - Northeast
BENCHMARK	SS.5.A.5. 2.	Identify significant individuals and groups who played a role in the American Revolution.  Virtual Field Trips  Grade 4 - Northeast
BENCHMARK	SS.5.A.5. 3.	Explain the significance of historical documents including key political concepts, origins of these concepts, and their role in American independence.  Virtual Field Trips  Grade 4 - Northeast
BENCHMARK	SS.5.A.5. 5.	Examine and compare major battles and military campaigns of the American Revolution.  Virtual Field Trips  Grade 4 - Northeast
BENCHMARK	SS.5.A.5. 6.	Identify the contributions of foreign alliances and individuals to the outcome of the Revolution.  Virtual Field Trips  Grade 4 - Northeast
BENCHMARK	SS.5.A.5. 7.	Explain economic, military, and political factors which led to the end of the Revolutionary War.  Virtual Field Trips  Grade 4 - Northeast
BENCHMARK	SS.5.A.5. 8.	Evaluate the personal and political hardships resulting from the American Revolution.  Virtual Field Trips  Grade 4 - Northeast
BODY OF KNOWLEDGE	SS.5.A.	American History
BIG IDEA	SS.5.A.6	Growth and Westward Expansion
BENCHMARK	SS.5.A.6. 1.	Describe the causes and effects of the Louisiana Purchase.  Virtual Field Trips  Grade 4 - Midwest Region Early Beginnings

BENCHMARK SS.5.A.6. Identify roles and contributions of significant people during the period of westward expansion.
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Virtual Field Trips

Grade 4 - Midwest Region Early Beginnings

Grade 4 - West Region Early Beginnings

Grade 4 - Southwest Region Early Beginnings

Grade 4 - West Region Early Beginnings

**BENCHMARK** SS.5.A.6. Examine 19th century advancements (canals, roads, steamboats, flat boats, overland wagons, Pony Express, railroads) in transportation and communication. Virtual Field Trips Grade 4 - Northeast Grade 4 - West Region Early Beginnings **BENCHMARK** SS.5.A.6. Explain the importance of the explorations west of the Mississippi River. Virtual Field Trips Grade 4 - Midwest Region Early Beginnings Grade 4 - West Region Early Beginnings **BENCHMARK** SS.5.A.6. Explain how westward expansion affected Native Americans. Virtual Field Trips Grade 4 - Midwest Region Early Beginnings Grade 4 - Southwest Region Early Beginnings Grade 4 - West Region Early Beginnings **BENCHMARK** SS.5.A.6. Describe the hardships of settlers along the overland trails to the west. 9. Virtual Field Trips Grade 4 - West Region Early Beginnings

BODY OF KNOWLEDGE	SS.5.G.	Geography
BIG IDEA	SS.5.G. 1.	The World in Spatial Terms

# BENCHMARK

SS.5.G.1. Interpret current and historical information using a variety of geographic tools.

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# Virtual Field Trips

Amazon Rainforest - Grades 2-5 Amazon Rainforest - Grades 6-8

Amazon Rainforest - People and Threats - Grades 2-5 Amazon Rainforest - People and Threats - Grades 6-8

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast

Canada: Our Northern Neighbor

Grade 4 - Northeast The Sahara Desert

#### **BENCHMARK**

SS.5.G.1. Use latitude and longitude to locate places.

2.

### Virtual Field Trips

Grade 4 - West Region Geography

**BENCHMARK** SS.5.G.1. Identify major United States physical features on a map of North America. Virtual Field Trips Canada: Coast to Coast Grade 4 - Midwest Region Early Beginnings Grade 4 - Midwest Region Today Grade 4 - Northeast Grade 4 - Southeast Region of the U.S. Grade 4 - Southwest Region Early Beginnings Grade 4 - Southwest Region Today Grade 4 - West Region Early Beginnings Grade 4 - West Region Geography Grade 4 - West Region Landforms Grade 4 - West Region Today National Parks - Alaska & Hawaii National Parks - Nevada, California National Parks - Washington, Oregon, Idaho, Montana, Colorado National Parks - Wyoming, Utah Washington, DC - Grades K - 5 **BENCHMARK** SS.5.G.1. Identify and locate the original thirteen colonies on a map of North America. 5 Virtual Field Trips Grade 4 - Northeast Grade 4 - Southeast Region of the U.S. **BENCHMARK** SS.5.G.1. Locate and identify states, capitals, and United States Territories on a map. 6. Virtual Field Trips Barcelona Grade 4 - Midwest Region Early Beginnings Grade 4 - Northeast Grade 4 - Southeast Region of the U.S. Grade 4 - Southwest Region Early Beginnings BODY OF SS.5.G. Geography KNOWLEDGE **BIG IDEA** SS.5.G. **Places and Regions** SS.5.G.2. Describe the push-pull factors (economy, natural hazards, tourism, climate, physical features) that influenced **BENCHMARK** boundary changes within the United States. 1. Virtual Field Trips Grade 4 - Midwest Region Early Beginnings Grade 4 - West Region Early Beginnings Grade 4 - West Region Geography BODY OF SS.5.E. **Economics** KNOWLEDGE **BIG IDEA** SS.5.E.1 **Market Economy BENCHMARK** SS.5.E.1. Identify how trade promoted economic growth in North America from pre-Columbian times to 1850. Virtual Field Trips Grade 4 - Northeast Grade 4 - Southeast Region of the U.S.

BENCHMARK

SS.5.E.1. Describe a market economy, and give examples of how the colonial and early American economy exhibited these characteristics.

Virtual Field Trips
Grade 4 - Northeast
Grade 4 - Southeast Region of the U.S.

BENCHMARK

SS.5.E.1. Trace the development of technology and the impact of major inventions on business productivity during the early development of the United States.

Virtual Field Trips

Grade 4 - Northeast

Grade 4 - Southeast Region of the U.S.

Grade: 5 - Adopted: 2021

BODY OF KNOWLEDGE	SS.5.CG.	Civics and Government
BIG IDEA	SS.5.CG .1.	Foundations of Government, Law and the American Political System
BENCHMARK	SS.5.CG .1.1.	Recognize that the Declaration of Independence affirms that every U.S. citizen has certain unalienable rights.
INDICATOR	C1.	Students will identify the grievances detailed in the Declaration of Independence.  Virtual Field Trips  Grade 4 - Northeast
INDICATOR	C2.	Students will describe the idea of "unalienable rights" in the Declaration of Independence as it relates to each citizen.  Virtual Field Trips  Grade 4 - Northeast

BODY OF KNOWLEDGE	SS.5.CG.	Civics and Government
BIG IDEA	SS.5.CG .2.	Civic and Political Participation
BENCHMARK	SS.5.CG .2.1.	Discuss the political ideas of Patriots, Loyalists and other colonists about the American Revolution.
INDICATOR	C1.	Students will describe the political philosophy of American Patriots and why those ideas led them to declare independence from the British Empire.  Virtual Field Trips  Grade 4 - Northeast
INDICATOR	C3.	Students will examine motivations for the decision to not take a side during the American Revolution.

Virtual Field Trips
Grade 4 - Northeast

BODY OF KNOWLEDGE	SS.5.CG.	Civics and Government
BIG IDEA	SS.5.CG .3.	Structure and Functions of Government
BENCHMARK	SS.5.CG .3.1.	Describe the organizational structure and powers of the national government as defined in Articles I, II and III of the U.S. Constitution.

INDICATOR C1. Students will identify legislative, executive and judicial branch functions of the U.S. government as defined in Articles I, II and III of the U.S. Constitution.

Virtual Field Trips

Washington, DC - Grades K - 5

INDICATOR C2. Students will explain why the Constitution divides the national government into three branches.

Virtual Field Trips

Washington, DC - Grades K - 5

BODY OF KNOWLEDGE	SS.5.CG.	Civics and Government
BIG IDEA	SS.5.CG .3.	Structure and Functions of Government
BENCHMARK	SS.5.CG .3.2.	Analyze how the U.S. Constitution and Bill of Rights limit the power of the national government and protect citizens from an oppressive government.

Students will recognize examples of what to include, but not be limited to, popular sovereignty, rule of law,

separation of powers, checks and balances, federalism, the amendment process, and the fundamental rights of citizens in the Bill of Rights.

Virtual Field Trips

INDICATOR

C1.

Washington, DC - Grades K - 5

BODY OF KNOWLEDGE	SS.5.CG.	Civics and Government
BIG IDEA	SS.5.CG .3.	Structure and Functions of Government
BENCHMARK	SS.5.CG .3.6.	Explain the relationship between the state and national governments.

INDICATOR C2. Students will provide examples of powers granted to the national government and those reserved to the states.

Virtual Field Trips

Washington, DC - Grades K - 5

Grade: 5 - Adopted: 2023

BODY OF KNOWLEDGE	SS.5.AA.	African American History
BIG IDEA	SS.5.AA. 1.	Resiliency, contributions and influence of African Americans on the United States beginning in the colonial era through westward expansion.
BENCHMARK	SS.5.AA. 1.1.	Examine the life of African Americans in the colonial era.

INDICATOR C1. Instruction includes what life was like for the earliest slaves and the emancipated in North America.

Virtual Field Trips

Grade 4 - Southeast Region of the U.S.