

Main Criteria: Florida Standards **Secondary**

Criteria: Virtual Field Trips

Subjects: Science, Social Studies

Grade: 8

Correlation Options: Show Correlated

Florida Standards

Science

Grade: 8 - Adopted: 2008

BODY OF KNOWLEDGE	FL.SC.8.N.	Nature of Science
BIG IDEA	SC.8.N.4.	Science and Society - As tomorrow's citizens, students should be able to identify issues about which society could provide input, formulate scientifically investigable questions about those issues, construct investigations of their questions, collect and evaluate data from their investigations, and develop scientific recommendations based upon their findings.

BENCHMARK SC.8.N.4.1. Explain that science is one of the processes that can be used to inform decision making at the community, state, national, and international levels.

Virtual Field Trips

Amazon Rainforest - People and Threats - Grades 6-8

BENCHMARK SC.8.N.4.2. Explain how political, social, and economic concerns can affect science, and vice versa.

Virtual Field Trips

Amazon Rainforest - People and Threats - Grades 6-8

Galapagos Islands

National Parks - Alaska & Hawaii

National Parks - Nevada, California

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

National Parks - Wyoming, Utah

BODY OF KNOWLEDGE	FL.SC.8.L.	Life Science
BIG IDEA	SC.8.L.18.	Matter and Energy Transformations - A. Living things all share basic needs for life. B. Living organisms acquire the energy they need for life processes through various metabolic pathways (photosynthesis and cellular respiration). C. Matter and energy are recycled through cycles such as the carbon cycle.

BENCHMARK SC.8.L.18.4. Cite evidence that living systems follow the Laws of Conservation of Mass and Energy.

Virtual Field Trips

Amazon Rainforest - Grades 6-8

Amazon Rainforest - People and Threats - Grades 6-8

Florida Standards

Social Studies

Grade: 8 - Adopted: 2014

BODY OF KNOWLEDGE	SS.8.A.	American History
BIG IDEA	SS.8.A.1.	Use research and inquiry skills to analyze American History using primary and secondary sources.

BENCHMARK SS.8.A.1.4. Differentiate fact from opinion, utilize appropriate historical research and fiction/nonfiction support materials.

Virtual Field Trips

Washington, DC - Grades 6 - 8

BENCHMARK	SS.8.A.1.6.	Compare interpretations of key events and issues throughout American History.
		<u>Virtual Field Trips</u> Washington, DC - Grades 6 - 8

BENCHMARK	SS.8.A.1.7.	View historic events through the eyes of those who were there as shown in their art, writings, music, and artifacts.
		<u>Virtual Field Trips</u> Washington, DC - Grades 6 - 8

BODY OF KNOWLEDGE	SS.8.G.	Geography
BIG IDEA	SS.8.G.2.	Understand physical and cultural characteristics of places.

BENCHMARK	SS.8.G.2.2.	Use geographic terms and tools to analyze case studies of regional issues in different parts of the United States that have had critical economic, physical, or political ramifications.
		<u>Virtual Field Trips</u> National Parks - Alaska & Hawaii National Parks - Nevada, California National Parks - Washington, Oregon, Idaho, Montana, Colorado National Parks - Wyoming, Utah Washington, DC - Grades 6 - 8

BENCHMARK	SS.8.G.2.3.	Use geographic terms and tools to analyze case studies of how selected regions of the United States have changed over time.
		<u>Virtual Field Trips</u> National Parks - Alaska & Hawaii National Parks - Nevada, California National Parks - Washington, Oregon, Idaho, Montana, Colorado National Parks - Wyoming, Utah Washington, DC - Grades 6 - 8

BODY OF KNOWLEDGE	SS.8.G.	Geography
BIG IDEA	SS.8.G.3.	Understand the relationships between the Earth's ecosystems and the populations that dwell within them.

BENCHMARK	SS.8.G.3.1.	Locate and describe in geographic terms the major ecosystems of the United States.
		<u>Virtual Field Trips</u> National Parks - Alaska & Hawaii National Parks - Nevada, California National Parks - Washington, Oregon, Idaho, Montana, Colorado National Parks - Wyoming, Utah Washington, DC - Grades 6 - 8

BODY OF KNOWLEDGE	SS.8.G.	Geography
BIG IDEA	SS.8.G.4.	Understand the characteristics, distribution, and migration of human populations.

BENCHMARK	SS.8.G.4.6.	Use political maps to describe changes in boundaries and governance throughout American history.
		<u>Virtual Field Trips</u> Barcelona

BODY OF KNOWLEDGE	SS.8.G.	Geography
BIG IDEA	SS.8.G.6.	Understand how to apply geography to interpret the past and present and plan for the future.

BENCHMARK	SS.8.G.6.2.	Illustrate places and events in U.S. history through the use of narratives and graphic representations.
		<u>Virtual Field Trips</u> National Parks - Alaska & Hawaii National Parks - Nevada, California National Parks - Washington, Oregon, Idaho, Montana, Colorado National Parks - Wyoming, Utah Washington, DC - Grades 6 - 8

Grade: 8 - Adopted: 2021

BODY OF KNOWLEDGE	SS.68.HE.	Holocaust Education
BIG IDEA	SS.68.H E.1.	Foundations of Holocaust Education
BENCHMARK	SS.68.H E.1.1.	Examine the Holocaust as the planned and systematic state-sponsored persecution and murder of European Jews by Nazi Germany and its collaborators between 1933 and 1945.

INDICATOR	C1.	Students will describe the basic beliefs of Judaism and trace the origins and history of Jews in Europe.
		<u>Virtual Field Trips</u> Jerusalem - Then and Now (Older Grades)