

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. <u>Virtual Field Trips</u> The Amazon Rainforest - Part 2 - Older Grades
BENCHMARK	SC.8.N.4.2.	Explain how political, social, and economic concerns can affect science, and vice versa. <u>Virtual Field Trips</u> Galapagos Islands Galapagos Islands - Espagnol National Parks - West - Alaska & Hawaii National Parks West - Nevada, California National Parks West - Wyoming, Utah National Parks of the Western Region - Part 1 The Amazon Rainforest - Part 2 - Older Grades
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. <u>Virtual Field Trips</u> La Selva Amazonica - Pte 1 (En Espagnol) The Amazon Rainforest - Part 1 - Older Grades The Amazon Rainforest - Part 2 - Older Grades

**Florida Standards
Social Studies**

Grade: 8 - Adopted: 2008

BODY OF KNOWLEDGE	FL.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. <u>Virtual Field Trips</u> Washington, DC - Grades 6 - 12

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 - 12
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 - 12
BODY OF KNOWLEDGE	FL.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 - West - Alaska & Hawaii National Parks West - Nevada, California National Parks West - Wyoming, Utah National Parks of the Western Region - Part 1 Washington, DC - Grades 6 - 12
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 - West - Alaska & Hawaii National Parks West - Nevada, California National Parks West - Wyoming, Utah National Parks of the Western Region - Part 1 Washington, DC - Grades 6 - 12
BODY OF KNOWLEDGE	FL.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 - West - Alaska & Hawaii National Parks West - Nevada, California National Parks West - Wyoming, Utah National Parks of the Western Region - Part 1 Washington, DC - Grades 6 - 12
BODY OF KNOWLEDGE	FL.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 - English Barcelona - Espagnol
BODY OF KNOWLEDGE	FL.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 - West - Alaska & Hawaii

		National Parks West - Nevada, California National Parks West - Wyoming, Utah National Parks of the Western Region - Part 1 Washington, DC - Grades 6 - 12
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Grade: 8 - Adopted: 2014

BODY OF KNOWLEDGE	FL.LAFS.68.RH.	READING STANDARDS FOR LITERACY IN HISTORY/SOCIAL STUDIES 6–12
BIG IDEA	LAFS.68.RH.3.	Integration of Knowledge and Ideas
BENCHMARK	LAFS.68.RH.3.7.	<p>Integrate visual information (e.g., in charts, graphs, photographs, videos, or maps) with other information in print and digital texts.</p> <p>Virtual Field Trips Ancient Egypt - Land of the Pharaohs Ancient Egypt - Land of the Pyramids Ancient Greece - Birthplace of Democracy Ancient Mayan Civilization Barcelona - English Barcelona - Espagnol Canada - An Overview Exploring Cuba Galapagos Islands Jerusalem - Then and Now (Older Grades) La Selva Amazonica - Pte 1 (En Espagnol) London - City of Pomp & Majesty National Parks - West - Alaska & Hawaii National Parks West - Nevada, California National Parks West - Wyoming, Utah National Parks of the Western Region - Part 1 Paris - City of Light - Grades 6 - 12 Paris - La Ville Lumiere (En Francais) Rome - The Eternal City - Part 1 Rome - The Eternal City - Part 2 The Amazon Rainforest - Part 1 - Older Grades The Amazon Rainforest - Part 2 - Older Grades Tokyo - City of Contrasts Washington, DC - Grades 6 - 12</p>