Main Criteria: Arkansas Standards Secondary Criteria: Virtual Field Trips Subject s: Science, Social Studies Grade: 7 Correlation Options: Show Correlated

Arkansas Standards Science

Grade: 7 - Adopted: 2017

| STRAND / TOPIC | AR.SC.1. | Structure and Properties of Matter |
|--------------------------------|----------|---|
| CONTENT STANDARD | | Students who demonstrate understanding can: |
| PERFORMANC E EXPECTATION | 7-PS1-3. | Gather and make sense of information to describe that synthetic materials come from natural resources and impact society. |
| | | Virtual Field Trips Amazon Painforcet - Poonlo and Threats - Crades 6.9 |

Amazon Rainforest - People and Threats - Grades 6-8

| AR.SC.3. | Interdependent Relationships in Ecosystems |
|----------|---|
| | Students who demonstrate understanding can: |
| 7-LS2-2. | Construct an explanation that predicts patterns of interactions among organisms across multiple ecosystems. |
| | Virtual Field Trips African Safari Amazon Rainforest - Grades 6-8 Amazon Rainforest - People and Threats - Grades 6-8 Galapagos Islands National Parks - Alaska & Hawaii |
| | |

PERFORMANC

7-LS2-5. Evaluate competing design solutions for maintaining biodiversity and ecosystem services.

EXPECTATION

Virtual Field Trips

African Safari

Amazon Rainforest - People and Threats - Grades 6-8

Canada: Coast to Coast Galapagos Islands

National Parks - Alaska & Hawaii National Parks - Nevada, California

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

National Parks - Wyoming, Utah

| STRAND / TOPIC | AR.SC.4. | Matter and Energy in Organisms and Ecosystems |
|---------------------|----------|---|
| CONTENT STANDARD | | Students who demonstrate understanding can: |
| PERFORMANC | 7-LS2-3. | Develop a model to describe the cycling of matter and flow of energy among living and nonliving parts of an |

EXPECTATION

ecosystem.

Virtual Field Trips

Amazon Rainforest - Grades 6-8

Amazon Rainforest - People and Threats - Grades 6-8

Galapagos Islands

PERFORMANC E

EXPECTATION

7-LS2-4. Construct an argument supported by empirical evidence that changes to physical or biological components of an ecosystem affect populations.

Virtual Field Trips

Amazon Rainforest - Grades 6-8

Amazon Rainforest - People and Threats - Grades 6-8

Canada: Coast to Coast Galapagos Islands

National Parks - Alaska & Hawaii

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

| STRAND / TOPIC | AR.SC.5. | Earth's Systems |
|--------------------------------|---------------|---|
| CONTENT STANDARD | | Students who demonstrate understanding can: |
| PERFORMANC E EXPECTATION | 7-ESS2- 1. | Develop a model to describe the cycling of Earth's materials and the flow of energy that drives this process. Virtual Field Trips Amazon Rainforest - People and Threats - Grades 6-8 Galapagos Islands |
| PERFORMANC E EXPECTATION | 7-ESS3- 1. | Construct a scientific explanation based on evidence for how the uneven distributions of Earth's mineral, energy, and groundwater resources are the result of past and current geoscience processes. Virtual Field Trips Amazon Rainforest - People and Threats - Grades 6-8 Canada: Coast to Coast Canada: Our Northern Neighbor |

| STRAND / TOPIC | AR.SC.6. | History of Earth |
|----------------------|----------|---|
| CONTENT ST ANDARD | | Students who demonstrate understanding can: |

PERFORMANC E 7-ESS2-2. Construct an explanation based on evidence for how geoscience processes have changed Earth's surface at varying time and spatial scales.

EXPECTATION

Virtual Field Trips

National Parks - Alaska & Hawaii National Parks - Nevada, California

National Parks - Alaska & Hawaii National Parks - Nevada, California

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

National Parks - Wyoming, Utah

PERFORMANC E 7-ESS2-3. Analyze and interpret data on the distribution of fossils and rocks, continental shapes, and seafloor structures to provide evidence of the past plate motions.

EXPECTATION

Virtual Field Trips

National Parks - Alaska & Hawaii National Parks - Wyoming, Utah

> Arkansas Standards Social Studies Grade: 7 - Adopted: 2022

| STRAND / TOPIC | Grade 7 - United States History Era 1: Beginnings through Era 4: 1850 |
|-------------------|---|
| | |

| CONTENT STANDARD | C.1. | Civics Students will understand the impact of origins, structures, and functions of institutions and laws on society and citizens. This includes personal civic rights, roles, responsibilities, and processes by which laws are made and amended. |
|--------------------------------|------|--|
| PERFORMANC E EXPECTATION | | Civic and Political Institutions |

BENCHMARK / PROFICIENCY

C.1.7.2.

Examine the legislative, executive, and judicial branches of government, including their checks and balances and separation of powers.

Virtual Field Trips

Washington, DC - Grades 6 - 8

| STRAND / TOPIC | | Grade 7 - United States History Era 1: Beginnings through Era 4: 1850 |
|--------------------------------|------------|--|
| CONTENT STANDARD | C.1. | Civics Students will understand the impact of origins, structures, and functions of institutions and laws on society and citizens. This includes personal civic rights, roles, responsibilities, and processes by which laws are made and amended. |
| PERFORMANC E EXPECTATION | | Civic and Political Institutions |
| BENCHMARK / PROFICIENCY | C.1.7.3. | Explain and compare origins, functions, and structures of different systems of government, including those created by the Arkansas and U.S. Constitutions: |
| DESCRIPTOR | C.1.7.3.b. | State powers and national powers Virtual Field Trips Washington, DC - Grades 6 - 8 |
| DESCRIPTOR | C.1.7.3.c. | Concurrent and reserved powers |

C.1.7.3.c. Concurrent and reserved powers

Virtual Field Trips

Washington, DC - Grades 6 - 8

| STRAND / TOPIC | | Grade 7 - United States History Era 1: Beginnings through Era 4: 1850 |
|--------------------------------|------------|--|
| CONTENT ST ANDARD | G.1. | Geography Students will understand the purpose of geographic tools (e.g., maps, globes, charts, graphs) to understand, analyze, and explain human interaction with each other and with the environment. This includes the spatial characteristics and patterns of human settlement and connections between global regions. |
| PERFORMANC E EXPECTATION | | Geographic Representations |
| BENCHMARK / PROFICIENCY | G.1.5.2. | Analyze human movement and economic activities over time using maps and other geographic representations: |
| DESCRIPTOR | G.1.5.2.a. | Pre-Columbian Indigenous Nations' settlement patterns |

Virtual Field Trips

Ancient Mayan Civilization

| STRAND / TOPIC | | Grade 7 - United States History Era 1: Beginnings through Era 4: 1850 |
|----------------------|------|--|
| CONTENT ST ANDARD | Н.3. | History - United States Beginnings through 1850 (Era 1 through Era 4) Students will understand key historical periods from the United States' Beginnings (Era 1) through 1850 (Era 4). This includes the patterns of social, economic, and political change over time and the ways people view, construct, and interpret the history of the United States. |

| PERFORMANC E EXPECTATION | | Era 3: 1754 through the 1820s, Revolution and the New Nation |
|--------------------------------|------------|--|
| BENCHMARK / PROFICIENCY | H.3.7.12. | Examine short- and long-term effects of the drafting and signing of the U.S. Constitution: |
| DESCRIPTOR | H.3.7.12.a | Federalism and the establishment of three branches Virtual Field Trips Washington, DC - Grades 6 - 8 |
| DESCRIPTOR | b. | Bicameral house (i.e., the Great Compromise) Virtual Field Trips Washington, DC - Grades 6 - 8 |