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

Grade: 6

Correlation Options: Show Correlated

# Kansas Academic Standards Science

Grade: 6 - Adopted: 2013

STANDARD	KS.MS- PS.	PHYSICAL SCIENCE
BENCHMARK	MS-PS1.	Matter and Its Interactions
INDICATOR / PROFICIENCY LEVEL		Students who demonstrate understanding can:

**INDICATOR** 

3.

MS-PS1- Gather and make sense of information to describe that synthetic materials come from natural resources and impact society.

### Social Studies Online

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

STANDARD	KS.MS- LS.	LIFE SCIENCE
BENCHMARK	MS-LS1.	From Molecules to Organisms: Structures and Processes
INDICATOR / PROFICIENCY LEVEL		Students who demonstrate understanding can:
INDICATOR	MS-LS1- 4.	Use argument based on empirical evidence and scientific reasoning to support an explanation for how characteristic animal behaviors and specialized plant structures affect the probability of successful reproduction of animals and plants respectively.  Social Studies Online How Coral Reefs Are Formed
INDICATOR	MS-LS1- 5.	Construct a scientific explanation based on evidence for how environmental and genetic factors influence the growth of organisms.  Social Studies Online Galapagos Islands How Coral Reefs Are Formed
INDICATOR	MS-LS1- 8.	Gather and synthesize information that sensory receptors respond to stimuli by sending messages to the brain for immediate behavior or storage as memories.

# Social Studies Online Who Lives On a Coral Reef?

STAI	NDARD	KS.MS- LS.	LIFE SCIENCE
BEN	ICHMARK	MS-LS2.	Ecosystems: Interactions, Energy, and Dynamics
	ICATOR / DFICIENCY 'EL		Students who demonstrate understanding can:

**INDICATOR** MS-LS2- Construct an explanation that predicts patterns of interactions among organisms across multiple ecosystems. 2. **Social Studies Online** 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 How Coral Reefs Are Formed National Parks - Alaska & Hawaii The Sahara Desert Who Lives On a Coral Reef? **INDICATOR** MS-LS2- Develop a model to describe the cycling of matter and flow of energy among living and nonliving parts of an ecosystem. Social Studies Online 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 Galapagos Islands Who Lives On a Coral Reef? **INDICATOR** MS-LS2- Construct an argument supported by empirical evidence that changes to physical or biological components of 4. an ecosystem affect populations. Social Studies Online 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 How Coral Reefs Are Formed National Parks - Alaska & Hawaii National Parks - Washington, Oregon, Idaho, Montana, Colorado The Sahara Desert Who Lives On a Coral Reef?

INDICATOR

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

5.

Social Studies Online

African Safari

Amazon Rainforest - People and Threats - Grades 2-5

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 Who Lives On a Coral Reef?

STANDARD	KS.MS- ESS.	EARTH AND SPACE SCIENCE
BENCHMARK	MS- ESS2.	Earth's Systems

	1	
INDICATOR I PROFICIENCY LEVEL		Students who demonstrate understanding can:
INDICATOR	MS- ESS2-1.	Develop a model to describe the cycling of Earth's materials and the flow of energy that drives this process.  Social Studies Online  Amazon Rainforest - People and Threats - Grades 2-5  Amazon Rainforest - People and Threats - Grades 6-8  Galapagos Islands
INDICATOR	MS- ESS2-2.	Construct an explanation based on evidence for how geoscience processes have changed Earth's surface at varying time and spatial scales.  Social Studies Online National Parks - Alaska & Hawaii National Parks - Nevada, California National Parks - Washington, Oregon, Idaho, Montana, Colorado National Parks - Wyoming, Utah
INDICATOR	MS- 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.  Social Studies Online National Parks - Alaska & Hawaii National Parks - Wyoming, Utah
INDICATOR	MS- ESS2-5.	Collect data to provide evidence for how the motions and complex interactions of air masses results in changes in weather conditions.  Social Studies Online Canada: Coast to Coast
INDICATOR	MS- ESS2-6.	Develop and use a model to describe how unequal heating and rotation of the Earth cause patterns of atmospheric and oceanic circulation that determine regional climates.  Social Studies Online Galapagos Islands

Galapagos Islands

STANDARD	KS.MS- ESS.	EARTH AND SPACE SCIENCE
BENCHMARK	MS- ESS3.	Earth and Human Activity
INDICATOR / PROFICIENCY LEVEL		Students who demonstrate understanding can:

### INDICATOR MS-

MS- Construct a scientific explanation based on evidence for how the uneven distributions of Earth's mineral, ESS3-1. energy, and groundwater resources are the result of past and current geoscience processes.

# Social Studies Online

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

Canada: Coast to Coast Canada: Our Northern Neighbor National Parks - Alaska & Hawaii National Parks - Nevada, California

The Sahara Desert

MS-

Apply scientific principles to design a method for monitoring and minimizing a human impact on the

ESS3-3. environment.

Social Studies Online

African Safari

Amazon Rainforest - People and Threats - Grades 2-5

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 Who Lives On a Coral Reef?

**INDICATOR** 

MS-

Construct an argument supported by evidence for how increases in human population and per-capita

ESS3-4. consumption of natural resources impact Earth's systems.

Social Studies Online

Amazon Rainforest - People and Threats - Grades 2-5

Amazon Rainforest - People and Threats - Grades 6-8

Who Lives On a Coral Reef?

**INDICATOR** 

MS-

Ask questions to clarify evidence of the factors that have caused the rise in global temperatures over the past

ESS3-5. century.

Social Studies Online

Canada: Coast to Coast

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

Who Lives On a Coral Reef?

Kansas Academic Standards Social Studies Grade: 6 - Adopted: 2020

STANDARD		Kansas History, Government, and Social Studies Standards
BENCHMARK	1	Choices have consequences.
INDICATOR / PROFICIENCY LEVEL		History, government, economics, and geography are affected by human choice. Choices made by individuals and groups have consequences, and the desirability of the choices are dependent on the perceived positive and negative consequences. Often choices are built and dependent upon earlier choices and consequences. The following are aspects of choices and consequences:

INDICATOR

Human choices cause change dependent upon conditions which the decision maker may not be able to control or anticipate.

### Social Studies Online

Ancient China - Qin & Han Dynasties

Ancient China - Shang & Zhou Dynasties

Ancient Egypt - Land of the Pharaohs

Ancient Egypt - Land of the Pyramids

Ancient Greece

**Ancient Mayan Civilization** 

**Ancient Rome** 

Canada: Coast to Coast

Canada: Our Northern Neighbor

Every choice comes with a cost.

### Social Studies Online

Ancient China - Qin & Han Dynasties Ancient China - Shang & Zhou Dynasties Ancient Egypt - Land of the Pharaohs

Ancient Egypt - Land of the Pyramids

**Ancient Greece** 

**Ancient Mayan Civilization** 

**Ancient Rome** 

Canada: Coast to Coast Canada: Our Northern Neighbor

Rome - The Eternal City

### INDICATOR

Human choice is affected by culture, geography, politics, economics, social emotional attachments, and other factors including other people.

### Social Studies Online

Ancient China - Qin & Han Dynasties

Ancient China - Shang & Zhou Dynasties

Ancient Egypt - Land of the Pharaohs

Ancient Egypt - Land of the Pyramids

**Ancient Greece** 

**Ancient Mayan Civilization** 

**Ancient Rome** 

Canada: Coast to Coast

Canada: Our Northern Neighbor

Rome - The Eternal City

STANDARD		Kansas History, Government, and Social Studies Standards
BENCHMARK	1	Choices have consequences.
INDICATOR / PROFICIENCY LEVEL		Benchmark:

### **INDICATOR**

1.2. The student will analyze the context and draw conclusions about choices and consequences.

### Social Studies Online

Ancient China - Qin & Han Dynasties
Ancient China - Shang & Zhou Dynasties
Ancient Egypt - Land of the Pharaohs
Ancient Egypt - Land of the Pyramids

Ancient Greece

Ancient Mayan Civilization

**Ancient Rome** 

Canada: Coast to Coast
Canada: Our Northern Neighbor

ST ANDARD		Kansas History, Government, and Social Studies Standards
BENCHMARK	3	Societies are shaped by the identities, beliefs, and practices of individuals and groups.
INDICATOR / PROFICIENCY LEVEL		People live in communities comprised and shaped by various identities, beliefs, and practices of both individuals and groups. Within communities these differing identities, beliefs, and practices require change. The diversity of a community is not always represented/reflected by the majority. The following are aspects of identities, beliefs, and practices:

Beliefs are considered or accepted by individuals as true, and impact behaviors and reactions.

### Social Studies Online

Ancient China - Qin & Han Dynasties Jerusalem - Then and Now (Older Grades)

### **INDICATOR**

Practices are the actual application of identities, beliefs, and ideas on real-world issues.

# Social Studies Online

Ancient China - Qin & Han Dynasties Jerusalem - Then and Now (Older Grades)

STANDARD		Kansas History, Government, and Social Studies Standards
BENCHMARK	3	Societies are shaped by the identities, beliefs, and practices of individuals and groups.
INDICATOR / PROFICIENCY LEVEL		Benchmark:
INDICATOR	3.1.	The student will recognize and evaluate how societies are shaped by the identities, beliefs, and practices of

individuals and groups.

### Social Studies Online

Ancient China - Qin & Han Dynasties Jerusalem - Then and Now (Older Grades)

#### **INDICATOR**

3.2.

The student will analyze context and draw conclusions of how societies are shaped by the identities, beliefs, and practices of individuals and groups.

### Social Studies Online

Ancient China - Qin & Han Dynasties Jerusalem - Then and Now (Older Grades)

STANDARD		Kansas History, Government, and Social Studies Standards
BENCHMARK	4	Societies experience continuity and change over time.
INDICATOR / PROFICIENCY LEVEL		People and communities have aspects of continuity but experience some degree of change over time. Continuity refers to a society's ability to hold on to what is important, to remain stable, anchored. Change refers to a society's ability to adapt and make the adjustments necessary to protect and advance the society. The following are aspects of continuity and change:

# **INDICATOR**

Change is generally continuous, not simply discrete events happening at their own pace, and are often determined by "turning or tipping" points.

# Social Studies Online

Ancient China - Qin & Han Dynasties Ancient China - Shang & Zhou Dynasties Ancient Egypt - Land of the Pharaohs Ancient Egypt - Land of the Pyramids **Ancient Greece Ancient Mayan Civilization** 

**Ancient Rome** 

Canada: Coast to Coast

Canada: Our Northern Neighbor

Progress and regression are one of several ways of determining change.

### Social Studies Online

Ancient China - Qin & Han Dynasties

Ancient China - Shang & Zhou Dynasties

Ancient Egypt - Land of the Pharaohs

Ancient Egypt - Land of the Pyramids

**Ancient Greece** 

**Ancient Mayan Civilization** 

**Ancient Rome** 

Canada: Coast to Coast

Canada: Our Northern Neighbor

Rome - The Eternal City

### **INDICATOR**

Continuity is the connection between events, ideas or beliefs over time.

### Social Studies Online

Ancient China - Qin & Han Dynasties

Ancient China - Shang & Zhou Dynasties

Ancient Egypt - Land of the Pharaohs

Ancient Egypt - Land of the Pyramids

**Ancient Greece** 

**Ancient Mayan Civilization** 

**Ancient Rome** 

Canada: Coast to Coast

Canada: Our Northern Neighbor

Rome - The Eternal City

STANDARD		Kansas History, Government, and Social Studies Standards
BENCHMARK	4	Societies experience continuity and change over time.
INDICATOR / PROFICIENCY LEVEL		Benchmark:

### INDICATOR

4.1. The student will recognize and evaluate continuity and change over time.

### Social Studies Online

Ancient China - Qin & Han Dynasties

Ancient China - Shang & Zhou Dynasties

Ancient Egypt - Land of the Pharaohs

Ancient Egypt - Land of the Pyramids

Ancient Greece

**Ancient Mayan Civilization** 

**Ancient Rome** 

Canada: Coast to Coast

Canada: Our Northern Neighbor

Rome - The Eternal City

### INDICATOR

4.2. The student will analyze the context and draw conclusions about continuity and change.

### Social Studies Online

Ancient China - Qin & Han Dynasties

Ancient China - Shang & Zhou Dynasties

Ancient Egypt - Land of the Pharaohs

Ancient Egypt - Land of the Pyramids

Ancient Greece

**Ancient Mayan Civilization** 

**Ancient Rome** 

Canada: Coast to Coast

Canada: Our Northern Neighbor

# **INDICATOR** 4.3. The student will investigate and connect continuity and change to a contemporary issue. Social Studies Online Ancient China - Qin & Han Dynasties Canada: Our Northern Neighbor

INDICATOR 4.4 The student will use their understanding of continuity and change to make a claim or advance a thesis using evidence and argument.

# Social Studies Online

Ancient China - Qin & Han Dynasties Ancient China - Shang & Zhou Dynasties Ancient Egypt - Land of the Pharaohs Ancient Egypt - Land of the Pyramids

**Ancient Greece** 

**Ancient Mayan Civilization** 

**Ancient Rome** 

Canada: Coast to Coast Canada: Our Northern Neighbor Rome - The Eternal City

ST ANDARD	Middle-Level Ancient World History: (Beginnings to 1300 CE)
BENCHMARK	Middle-Level Competencies
INDICATOR / PROFICIENCY LEVEL	History

### **INDICATOR**

demonstrates historical knowledge about a time period or era by demonstrating significance and/or recounting an appropriate narrative.

# Social Studies Online

Ancient China - Qin & Han Dynasties Ancient China - Shang & Zhou Dynasties Ancient Egypt - Land of the Pharaohs Ancient Egypt - Land of the Pyramids **Ancient Greece Ancient Mayan Civilization Ancient Rome** 

INDICATOR

discusses specific instances of continuity and change over time.

### Social Studies Online

Ancient China - Qin & Han Dynasties Ancient China - Shang & Zhou Dynasties Ancient Egypt - Land of the Pharaohs Ancient Egypt - Land of the Pyramids **Ancient Greece** 

**Ancient Mayan Civilization** 

**Ancient Rome** 

**INDICATOR** 

demonstrates their understanding of history by categorizing the causes and impact of significant events.

### Social Studies Online

Ancient China - Qin & Han Dynasties Ancient China - Shang & Zhou Dynasties Ancient Egypt - Land of the Pharaohs Ancient Egypt - Land of the Pyramids **Ancient Greece Ancient Mayan Civilization** 

**Ancient Rome** 

STANDARD	Middle-Level Ancient World History: (Beginnings to 1300 CE)
BENCHMARK	Middle-Level Competencies
INDICATOR / PROFICIENCY LEVEL	Civics/Government

demonstrates the connection to personal interest, civic virtue, and democratic principles in their own life.

Social Studies Online

**Ancient Greece** 

INDICATOR

explains the origins and structures defined by the United States Constitution and compares those structures to those of other political systems.

# Social Studies Online

**Ancient Greece** 

STANDARD	Middle-Level Ancient World History: (Beginnings to 1300 CE)
BENCHMARK	Middle-Level Competencies
INDICATOR / PROFICIENCY LEVEL	Cultural

**INDICATOR** 

investigates other people's histories and lived experiences, respectfully asks questions, and listens nonjudgmentally.

### Social Studies Online

Ancient China - Qin & Han Dynasties
Ancient China - Shang & Zhou Dynasties
Ancient Egypt - Land of the Pharaohs
Ancient Egypt - Land of the Pyramids

Ancient Greece

**Ancient Mayan Civilization** 

**Ancient Rome** 

ST AND ARD	Middle-Level Ancient World History: (Beginnings to 1300 CE)
BENCHMARK	Middle-Level Competencies
INDICATOR / PROFICIENCY LEVEL	Economic

INDICATOR

gathers and organizes economic information from a variety of sources.

Social Studies Online

Ancient China - Qin & Han Dynasties

**Ancient Greece** 

INDICATOR

analyzes and interprets economic information.

Social Studies Online

Ancient China - Qin & Han Dynasties

**Ancient Greece** 

draws conclusions and answers economic questions.

# Social Studies Online

Ancient China - Qin & Han Dynasties

**Ancient Greece** 

STANDARD	Middle-Level Ancient World History: (Beginnings to 1300 CE)
BENCHMARK	Middle-Level Competencies
INDICATOR / PROFICIENCY LEVEL	Geography

### INDICATOR

asks geographic questions about spatial distributions, place, location scale and perspective, patterns and other geographic concepts.

# Social Studies Online

Ancient China - Qin & Han Dynasties
Ancient China - Shang & Zhou Dynasties
Ancient Egypt - Land of the Pharaohs
Ancient Egypt - Land of the Pyramids

**Ancient Greece** 

**Ancient Mayan Civilization** 

**Ancient Rome** 

### **INDICATOR**

analyzes and interprets geographic information.

# Social Studies Online

Ancient China - Qin & Han Dynasties
Ancient China - Shang & Zhou Dynasties
Ancient Egypt - Land of the Pharaohs
Ancient Egypt - Land of the Pyramids
Ancient Greece

**Ancient Mayan Civilization** 

**Ancient Rome** 

### INDICATOR

draws conclusions and answers geographic questions.

# Social Studies Online

Ancient China - Qin & Han Dynasties
Ancient China - Shang & Zhou Dynasties
Ancient Egypt - Land of the Pharaohs
Ancient Egypt - Land of the Pyramids

**Ancient Greece** 

**Ancient Mayan Civilization** 

Ancient Rome

STANDARD	Middle-Level Geography
BENCHMARK	Middle-Level Competencies
INDICATOR I PROFICIENCY LEVEL	Geography

asks geographic questions about spatial distributions, place, location scale and perspective, patterns and other geographic concepts.

### Social Studies Online

African Safari

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast

Canada: Our Northern Neighbor

**Exploring Cuba** 

How Coral Reefs Are Formed

London - City of Pomp & Majesty

National Parks - Alaska & Hawaii

National Parks - Nevada, California

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

National Parks - Wyoming, Utah

Paris - City of Light - Grades 6 - 12

The Sahara Desert

Tokyo - City of Contrasts

Who Lives On a Coral Reef?

### **INDICATOR**

analyzes and interprets geographic information.

### Social Studies Online

African Safari

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast

Canada: Our Northern Neighbor

**Exploring Cuba** 

How Coral Reefs Are Formed

London - City of Pomp & Majesty

National Parks - Alaska & Hawaii

National Parks - Nevada, California

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

National Parks - Wyoming, Utah

Paris - City of Light - Grades 6 - 12

The Sahara Desert

Tokyo - City of Contrasts

Who Lives On a Coral Reef?

### **INDICATOR**

uses technology and other representations to explain relationships between geographic and/or political areas.

# Social Studies Online

Canada: Coast to Coast

Canada: Our Northern Neighbor

The Sahara Desert

### **INDICATOR**

discusses possible reasons for differences between areas with similar environments yet distinctly different cultures.

### Social Studies Online

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: Our Northern Neighbor

STANDARD	Middle-Level Geography
BENCHMARK	Middle-Level Competencies

INDICATOR / PROFICIENCY LEVEL	Cultural
INDICATOR	investigates other people's histories and lived experiences, respectfully asks questions, and listens nonjudgmentally.
	Social Studies Online Amazon Rainforest - People and Threats - Grades 2-5 Amazon Rainforest - People and Threats - Grades 6-8 Canada: Our Northern Neighbor
STANDARD	Middle-Level Geography
BENCHMARK	Middle-Level Competencies
INDICATOR / PROFICIENCY LEVEL	Economic
INDICATOR	analyzes and interprets economic information.
	Social Studies Online Canada: Our Northern Neighbor
INDICATOR	draws conclusions and answers economic questions.
	Social Studies Online Canada: Our Northern Neighbor
STANDARD	Middle-Level Geography
BENCHMARK	Middle-Level Competencies
INDICATOR / PROFICIENCY LEVEL	History
INDICATOR	analyzes and interprets a variety of texts and media.
	Social Studies Online Canada: Coast to Coast
	Canada: Our Northern Neighbor
	The Sahara Desert
INDICATOR	describes and communicates what context is and its importance in understanding history.
	Social Studies Online 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
STANDARD	Middle-Level US History: (Constitution through International Expansion)
BENCHMARK	Middle-Level Competencies
INDICATOR / PROFICIENCY LEVEL	Civics/Government

INDICATOR	examines the powers and limits of the three branches of government at federal, state, and local levels.
	Social Studies Online Washington, DC - Grades 6 - 12
INDICATOR	explains the origins and structures defined by the United States Constitution and compare those structures to those of other political systems.
	Social Studies Online Washington, DC - Grades 6 - 12