Main Criteria: Hawaii Content and Performance Standards

Secondary Criteria: Social Studies Online

Subjects: Science, Social Studies

Grade: 6

Correlation Options: Show Correlated

Hawaii Content and Performance Standards Science

Grade: 6 - Adopted: 2016

CONTENT STANDARD / COURSE	NGSS.MS -PS.	PHYSICAL SCIENCE
STANDARD / PERFORMANC E INDICATOR / DOMAIN	MS-PS1.	Matter and Its Interactions
INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK		Students who demonstrate understanding can:

TOPIC

3.

EXPECTATION / 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

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CONTENT STANDARD / COURSE	NGSS.MS -LS.	LIFE SCIENCE
STANDARD / PERFORMANC E INDICATOR / DOMAIN	MS-LS1.	From Molecules to Organisms: Structures and Processes
INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK		Students who demonstrate understanding can:
EXPECTATION / TOPIC	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
EXPECTATION / TOPIC	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

TOPIC 8.

EXPECTATION / MS-LS1- 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?

CONTENT STANDARD / COURSE	NGSS.MS -LS.	LIFE SCIENCE
STANDARD / PERFORMANC E INDICATOR / DOMAIN	MS-LS2.	Ecosystems: Interactions, Energy, and Dynamics
INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK		Students who demonstrate understanding can:

EXPECTATION / MS-LS2- Construct an explanation that predicts patterns of interactions among organisms across multiple ecosystems. TOPIC 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?

TOPIC 3.

EXPECTATION / 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?

TOPIC 4.

EXPECTATION / MS-LS2- Construct an argument supported by empirical evidence that changes to physical or biological components of 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?

TOPIC 5.

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

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?

CONTENT STANDARD / COURSE	NGSS.MS -ESS.	EARTH AND SPACE SCIENCE
STANDARD / PERFORMANC E INDICATOR / DOMAIN	MS- ESS2.	Earth's Systems
INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK		Students who demonstrate understanding can:

EXPECTATION / MS-**TOPIC**

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

EXPECTATION / MS-TOPIC

FSS2-2.

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

EXPECTATION / MS-

TOPIC

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

EXPECTATION / MS-TOPIC

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

EXPECTATION / MS-TOPIC

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

CONTENT STANDARD / COURSE	NGSS.MS -ESS.	EARTH AND SPACE SCIENCE
STANDARD / PERFORMANC E INDICATOR / DOMAIN	MS- ESS3.	Earth and Human Activity
INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK		Students who demonstrate understanding can:

EXPECTATION / **TOPIC**

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.

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

EXPECTATION / MS-TOPIC

ESS3-3.

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

EXPECTATION / MS-TOPIC

ESS3-4.

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

EXPECTATION / MS-TOPIC ESS3-5. Ask questions to clarify evidence of the factors that have caused the rise in global temperatures over the past century.

Social Studies Online

Canada: Coast to Coast

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

Who Lives On a Coral Reef?

Hawaii Content and Performance Standards Social Studies

Grade: 6 - Adopted: 2018

CONTENT STANDARD / COURSE

World History: Beginnings to CE 1500

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STANDARD / PERFORMANC E INDICATOR / DOMAIN		Anchor Standard 1: Developing Questions and Planning Inquiries
INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK	SS.6- 8.1.1.	Create compelling questions representing key ideas of the disciplines 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 Rome - The Eternal City
INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK	SS.6- 8.1.2.	Explain how a question reflects an enduring issue in the field 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 Rome - The Eternal City
INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK	SS.6- 8.1.3.	Create supporting questions that address key ideas identified in compelling 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 Canada: Coast to Coast Rome - The Eternal City
CONTENT STANDARD / COURSE		World History: Beginnings to CE 1500
STANDARD / PERFORMANC E INDICATOR / DOMAIN		Theme 1: The Environment and Early River Civilizations: Human Beginnings to 600 BCE
INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK		Geography Anchor Standard 14: Human-Environment Interaction: Place, Regions and Culture

EXPECTATION / TOPIC

Culture Characteristics

PERFORMANCE SS.6.1.14 Compare cultural characteristics of early river valley civilizations

INDICATOR .1.

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

CONTENT STANDARD / COURSE		World History: Beginnings to CE 1500
STANDARD / PERFORMANC E INDICATOR / DOMAIN		Theme 1: The Environment and Early River Civilizations: Human Beginnings to 600 BCE
INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK		Civics Anchor Standard 6: Civic and Political Institutions
EXPECTATION / TOPIC		Politics and Religion
PERFORMANCE INDICATOR	SS.6.1.6. 2.	Explain the connection between politics and religion in the complex societies of Mesopotamia, Egypt, and China

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

CONTENT STANDARD / COURSE	World History: Beginnings to CE 1500
STANDARD / PERFORMANC E INDICATOR / DOMAIN	Theme 1: The Environment and Early River Civilizations: Human Beginnings to 600 BCE
INDICATOR / GRADE LEVEL EXPECT ATION / BENCHMARK	History Anchor Standard 19: Causation and Argumentation
EXPECTATION / TOPIC	Technological Innovations

PERFORMANCE SS.6.1.19 Analyze the role of technological change in early river valley civilizations INDICATOR 3.

Social Studies Online

Ancient China - Qin & Han Dynasties Ancient China - Shang & Zhou Dynasties

CONTENT STANDARD / COURSE	World History: Beginnings to CE 1500
STANDARD / PERFORMANC E INDICATOR / DOMAIN	Theme 2: Classical Eastern and Western Civilizations: 600 BCE-600 CE
INDICATOR / GRADE LEVEL EXPECT ATION / BENCHMARK	Civics Anchor Standard 6: Civic and Political Institutions

EVECT ATION		Oleanical France Civilizations
/ TOPIC		Classical Eastern Civilizations
PERFORMANCE		Describe cultural and political structures in classical eastern societies
INDICATOR	1.	Social Studies Online
		Ancient China - Qin & Han Dynasties
CONTENT		World History: Beginnings to CE 1500
STANDARD / COURSE		
STANDARD /		Theme 2: Classical Eastern and Western Civilizations: 600 BCE-600 CE
PERFORMANC E INDICATOR / DOMAIN		
INDICATOR /		Civics Anchor Standard 6: Civic and Political Institutions
GRADE LEVEL EXPECT ATION / BENCHMARK		
EXPECT ATION		Classical Western Civilizations
/ TOPIC		
PERFORMANCE INDICATOR	SS.6.2.6. 2.	Describe cultural and political structures in classical western societies
		Social Studies Online
		Ancient Greece Ancient Rome
		Rome - The Eternal City
CONTENT		World History: Beginnings to CE 1500
STANDARD /		
COURSE		
STANDARD /		Theme 2: Classical Eastern and Western Civilizations: 600 BCE-600 CE
		Theme 2: Classical Eastern and Western Civilizations: 600 BCE–600 CE
STANDARD / PERFORMANC E INDICATOR / DOMAIN INDICATOR /		Theme 2: Classical Eastern and Western Civilizations: 600 BCE-600 CE Geography Anchor Standard 16: Global Interconnections: Changing Spatial Patterns
STANDARD / PERFORMANC E INDICATOR / DOMAIN		
STANDARD / PERFORMANC E INDICATOR / DOMAIN INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK EXPECTATION		
STANDARD / PERFORMANC E INDICATOR / DOMAIN INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK		Geography Anchor Standard 16: Global Interconnections: Changing Spatial Patterns
STANDARD / PERFORMANC E INDICATOR / DOMAIN INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK EXPECTATION / TOPIC PERFORMANCE		Geography Anchor Standard 16: Global Interconnections: Changing Spatial Patterns Arts, Science, and Technology Evaluate the lasting impact of philosophy, art, science, and technology of Classical Greece, Rome, India, and
STANDARD / PERFORMANC E INDICATOR / DOMAIN INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK EXPECTATION / TOPIC	SS.6.2.16 .3.	Geography Anchor Standard 16: Global Interconnections: Changing Spatial Patterns Arts, Science, and Technology
STANDARD / PERFORMANC E INDICATOR / DOMAIN INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK EXPECTATION / TOPIC PERFORMANCE		Geography Anchor Standard 16: Global Interconnections: Changing Spatial Patterns Arts, Science, and Technology Evaluate the lasting impact of philosophy, art, science, and technology of Classical Greece, Rome, India, and China Social Studies Online
STANDARD / PERFORMANC E INDICATOR / DOMAIN INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK EXPECTATION / TOPIC PERFORMANCE		Geography Anchor Standard 16: Global Interconnections: Changing Spatial Patterns Arts, Science, and Technology Evaluate the lasting impact of philosophy, art, science, and technology of Classical Greece, Rome, India, and China Social Studies Online Ancient Greece Ancient Rome
STANDARD / PERFORMANC E INDICATOR / DOMAIN INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK EXPECTATION / TOPIC PERFORMANCE		Geography Anchor Standard 16: Global Interconnections: Changing Spatial Patterns Arts, Science, and Technology Evaluate the lasting impact of philosophy, art, science, and technology of Classical Greece, Rome, India, and China Social Studies Online Ancient Greece
STANDARD / PERFORMANC E INDICATOR / DOMAIN INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK EXPECTATION / TOPIC PERFORMANCE INDICATOR		Geography Anchor Standard 16: Global Interconnections: Changing Spatial Patterns Arts, Science, and Technology Evaluate the lasting impact of philosophy, art, science, and technology of Classical Greece, Rome, India, and China Social Studies Online Ancient Greece Ancient Rome
STANDARD / PERFORMANC E INDICATOR / DOMAIN INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK EXPECTATION / TOPIC PERFORMANCE INDICATOR		Geography Anchor Standard 16: Global Interconnections: Changing Spatial Patterns Arts, Science, and Technology Evaluate the lasting impact of philosophy, art, science, and technology of Classical Greece, Rome, India, and China Social Studies Online Ancient Greece Ancient Rome Rome - The Eternal City
STANDARD / PERFORMANC E INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK EXPECTATION / TOPIC PERFORMANCE INDICATOR CONTENT STANDARD / COURSE		Geography Anchor Standard 16: Global Interconnections: Changing Spatial Patterns Arts, Science, and Technology Evaluate the lasting impact of philosophy, art, science, and technology of Classical Greece, Rome, India, and China Social Studies Online Ancient Greece Ancient Rome Rome - The Eternal City
STANDARD / PERFORMANC E INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK EXPECTATION / TOPIC PERFORMANCE INDICATOR CONTENT STANDARD / COURSE STANDARD / PERFORMANC E INDICATOR /		Geography Anchor Standard 16: Global Interconnections: Changing Spatial Patterns Arts, Science, and Technology Evaluate the lasting impact of philosophy, art, science, and technology of Classical Greece, Rome, India, and China Social Studies Online Ancient Greece Ancient Rome Rome - The Eternal City World History: Beginnings to CE 1500
STANDARD / PERFORMANC E INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK EXPECTATION / TOPIC PERFORMANCE INDICATOR CONTENT STANDARD / COURSE STANDARD / PERFORMANC E INDICATOR / DOMAIN		Geography Anchor Standard 16: Global Interconnections: Changing Spatial Patterns Arts, Science, and Technology Evaluate the lasting impact of philosophy, art, science, and technology of Classical Greece, Rome, India, and China Social Studies Online Ancient Greece Ancient Rome Rome - The Eternal City World History: Beginnings to CE 1500 Theme 2: Classical Eastern and Western Civilizations: 600 BCE-600 CE
STANDARD / PERFORMANC E INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK EXPECTATION / TOPIC PERFORMANCE INDICATOR CONTENT STANDARD / COURSE STANDARD / PERFORMANC E INDICATOR /		Geography Anchor Standard 16: Global Interconnections: Changing Spatial Patterns Arts, Science, and Technology Evaluate the lasting impact of philosophy, art, science, and technology of Classical Greece, Rome, India, and China Social Studies Online Ancient Greece Ancient Rome Rome - The Eternal City World History: Beginnings to CE 1500

EXPECTATION / TOPIC		Fall of Classical Civilizations
PERFORMANCE INDICATOR	SS.6.2.19 .4.	Compare causes of decline in the Roman, Han, and Gupta empires Social Studies Online Ancient China - Qin & Han Dynasties
CONTENT STANDARD / COURSE		World History: Beginnings to CE 1500
STANDARD / PERFORMANC E INDICATOR / DOMAIN		Theme 3: Major Religions and Larger Societies: Pre–1500
INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK		Geography Anchor Standard 14: Human-Environment Interaction: Place, Regions and Culture
EXPECTATION / TOPIC		Religious and Philosophical Influence on Societies
PERFORMANCE INDICATOR	SS.6.3.14 .1.	Explain how religion and philosophy shaped European, Asian, and Middle Eastern societies during the classical period
		Social Studies Online Ancient China - Qin & Han Dynasties Ancient China - Shang & Zhou Dynasties Ancient Greece
CONTENT STANDARD / COURSE		World History: Beginnings to CE 1500
STANDARD /		World History: Beginnings to CE 1500 Theme 5: Post-Classical Trade Networks: 600 CE–1450 CE
STANDARD / COURSE STANDARD / PERFORMANC E INDICATOR /		
STANDARD / COURSE STANDARD / PERFORMANC E INDICATOR / DOMAIN INDICATOR / GRADE LEVEL EXPECTATION		Theme 5: Post-Classical Trade Networks: 600 CE–1450 CE
STANDARD / COURSE STANDARD / PERFORMANC E INDICATOR / DOMAIN INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK EXPECTATION / TOPIC	SS.6.5.10 .1.	Theme 5: Post-Classical Trade Networks: 600 CE-1450 CE Economics Anchor Standard 10: Exchange and Markets
STANDARD / COURSE STANDARD / PERFORMANC E INDICATOR / DOMAIN INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK EXPECTATION / TOPIC PERFORMANCE		Theme 5: Post-Classical Trade Networks: 600 CE-1450 CE Economics Anchor Standard 10: Exchange and Markets Trade Networks Describe how trade networks and the transfer of goods and ideas linked post-classical societies Social Studies Online
STANDARD / COURSE STANDARD / PERFORMANC E INDICATOR / DOMAIN INDICATOR / GRADE LEVEL EXPECTATION / BENCHMARK EXPECTATION / TOPIC PERFORMANCE INDICATOR CONTENT STANDARD /		Theme 5: Post-Classical Trade Networks: 600 CE-1450 CE Economics Anchor Standard 10: Exchange and Markets Trade Networks Describe how trade networks and the transfer of goods and ideas linked post-classical societies Social Studies Online Ancient China - Qin & Han Dynasties

EXPECTATION / TOPIC

Spread of Culture and Ideas

PERFORMANCE	SS.6.5.15	Explain how the transfer of goods and ideas along trade routes affected ideas and cultures of different people
INDICATOR	.2.	in post-classical societies

Social Studies Online

Ancient China - Qin & Han Dynasties

CONTENT STANDARD / COURSE		World History: Beginnings to CE 1500
STANDARD / PERFORMANC E INDICATOR / DOMAIN		Theme 7: Mesoamerican Empires: Pre–1500
INDICATOR / GRADE LEVEL EXPECT ATION / BENCHMARK		Geography Anchor Standard 16: Global Interconnections: Changing Spatial Patterns
EXPECTATION / TOPIC		Characteristics of Mesoamerican Empires
PERFORMANCE INDICATOR	SS.6.7.16 .1.	Compare cultural and technological innovations of the Olmec, Mayan, Aztec, and Inca civilizations

Social Studies Online
Ancient Mayan Civilization

CONTENT STANDARD / COURSE	World History: Beginnings to CE 1500
STANDARD / PERFORMANC E INDICATOR / DOMAIN	Theme 8: Renewal in Europe: 1300 CE-1500 CE
INDICATOR / GRADE LEVEL EXPECT ATION / BENCHMARK	History Anchor Standard 19: Causation and Argumentation
EXPECTATION / TOPIC	Rise of the European Renaissance

PERFORMANCE SS.6.8.19 Explain the rise of the European Renaissance

INDICATOR .3.

Social Studies Online
Rome - The Eternal City

CONTENT STANDARD / COURSE	World History: Beginnings to CE 1500
STANDARD / PERFORMANC E INDICATOR / DOMAIN	Theme 8: Renewal in Europe: 1300 CE-1500 CE
INDICATOR / GRADE LEVEL EXPECT ATION / BENCHMARK	History Anchor Standard 19: Causation and Argumentation
EXPECTATION / TOPIC	Influence of the Renaissance

PERFORMANCE SS.6.8.19 Explain how people, ideas, art, literature, science, and technology shaped the Renaissance INDICATOR .4.

Social Studies Online
Rome - The Eternal City