

Main Criteria: Missouri Learning Standards

Secondary Criteria: Virtual Field Trips

Subjects: Science, Social Studies

Grade: 6

Correlation Options: Show Correlated

Missouri Learning Standards

Science

Grade: 6 - Adopted: 2016

STRAND: BIG IDEA / STANDARD	MO.6-8.PS.	Physical Sciences
CONCEPT: GLE / BENCHMARK	6-8.PS1.	Matter and Its Interactions
GLE / COMPONENT	6-8.PS1.A.	Structure and Properties of Matter

INDICATOR / PROFICIENCY 6-8.PS1.A.3. Gather, analyze, and present information to describe that synthetic materials come from natural resources and how they impact society. [Clarification Statement: Emphasis is on natural resources that undergo a chemical process to form the synthetic material. Examples of new materials could include new medicine, foods, and alternative fuels.]

Virtual Field Trips

Amazon Rainforest - People and Threats - Grades 2-5

Amazon Rainforest - People and Threats - Grades 6-8

STRAND: BIG IDEA / STANDARD	MO.6-8.LS.	Life Sciences
CONCEPT: GLE / BENCHMARK	6-8.LS1.	From Molecules to Organisms: Structure and Processes
GLE / COMPONENT	6-8.LS1.A.	Structure and Function

INDICATOR / PROFICIENCY 6-8.LS1.A.4. Present evidence that body systems interact to carry out key body functions, including providing nutrients and oxygen to cells, removing carbon dioxide and waste from cells and the body, controlling body motion/activity and coordination, and protecting the body.

Virtual Field Trips

Galapagos Islands

The Sahara Desert

STRAND: BIG IDEA / STANDARD	MO.6-8.LS.	Life Sciences
CONCEPT: GLE / BENCHMARK	6-8.LS1.	From Molecules to Organisms: Structure and Processes
GLE / COMPONENT	6-8.LS1.B.	Growth and Development of Organisms

INDICATOR / PROFICIENCY	6-8.LS1.B.1.	Construct an explanation for how characteristic animal behaviors as well as specialized plant structures affect the probability of successful reproduction of animals and plants respectively. [Clarification Statement: Examples of animal behaviors that affect the probability of animal reproduction could include nest building to protect young from cold, herding of animals to protect young from predators, and vocalization of animals and colorful plumage to attract mates for breeding. Examples of animal behaviors that affect the probability of plant reproduction could include transferring pollen or seeds; and, creating conditions for seed germination and growth. Examples of plant structures that affect the probability of plant reproduction could include bright flowers attracting butterflies that transfer pollen, flower nectar and odors that attract insects that transfer pollen, and hard shells on nuts that squirrels bury.]
Virtual Field Trips How Coral Reefs Are Formed		

INDICATOR / PROFICIENCY	6-8.LS1.B.2.	Construct a scientific explanation based on evidence for how environmental and genetic factors influence the growth of organisms. [Clarification Statement: Examples of local environmental conditions could include availability of food, light, space, and water. Examples of genetic factors could include large breed cattle and species of grass affecting growth of organisms. Examples of evidence could include drought decreasing plant growth, fertilizer increasing plant growth, different varieties of plant seeds growing at different rates in different conditions, and fish growing larger in large ponds than they do in small ponds.]
Virtual Field Trips Galapagos Islands How Coral Reefs Are Formed		

STRAND: BIG IDEA / STANDARD	MO.6-8.LS.	Life Sciences
CONCEPT: GLE / BENCHMARK	6-8.LS2.	Ecosystems: Interactions, Energy, and Dynamics
GLE / COMPONENT	6-8.LS2.A.	Interdependent Relationships in Ecosystems

INDICATOR / PROFICIENCY	6-8.LS2.A.2.	Construct an explanation that predicts the patterns of interactions among and between the biotic and abiotic factors in a given ecosystem. [Clarification Statement: Relationships may include competition, predation, and symbiosis.]
Virtual Field Trips Amazon Rainforest - Grades 2-5 Amazon Rainforest - Grades 6-8		

STRAND: BIG IDEA / STANDARD	MO.6-8.LS.	Life Sciences
CONCEPT: GLE / BENCHMARK	6-8.LS2.	Ecosystems: Interactions, Energy, and Dynamics
GLE / COMPONENT	6-8.LS2.B.	Cycles of matter and Energy Transfer in Ecosystems

INDICATOR / PROFICIENCY	6-8.LS2.B.1.	Develop a model to describe the cycling of matter and flow of energy among living and nonliving parts of an ecosystem. [Clarification Statement: Emphasis is on describing the conservation of matter and flow of energy into and out of various ecosystems, including food chains and food webs.]
Virtual Field Trips 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?		

STRAND: BIG IDEA / STANDARD	MO.6-8.LS.	Life Sciences
CONCEPT: GLE / BENCHMARK	6-8.LS2.	Ecosystems: Interactions, Energy, and Dynamics
GLE / COMPONENT	6-8.LS2.C.	Ecosystem Dynamics, Functioning and Resilience

INDICATOR / PROFICIENCY 6-8.LS2.C.1. Construct an argument supported by empirical evidence that explains how changes to physical or biological components of an ecosystem affect populations. [Clarification Statement: Emphasis is on recognizing patterns in data and making inferences about changes in populations, defining the boundaries of the system, and on evaluating empirical evidence supporting arguments about changes to ecosystems.]

Virtual Field Trips

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 / PROFICIENCY 6-8.LS2.C.2. Evaluate benefits and limitations of differing design solutions for maintaining an ecosystem. [Clarification Statement: Examples of design solutions could include water, land, and species protection, and the prevention of soil erosion. Examples of design solution constraints could include scientific, economic, and social considerations.]

Virtual Field Trips

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?

STRAND: BIG IDEA / STANDARD	MO.6-8.LS.	Life Sciences
CONCEPT: GLE / BENCHMARK	6-8.LS4.	Biological Evolution; Unity and Diversity
GLE / COMPONENT	6-8.LS4.C.	Adaptation

INDICATOR / PROFICIENCY 6-8.LS4.C.1. Interpret graphical representations to support explanations of how natural selection may lead to increases and decreases of specific traits in populations over time.

Virtual Field Trips

Galapagos Islands

STRAND: BIG IDEA / STANDARD	MO.6-8.ESS.	Earth and Space Sciences
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CONCEPT : GLE / BENCHMARK	6- 8.ESS2.	Earth's Systems
GLE / COMPONENT	6- 8.ESS2.A .	Earth Materials and Systems

INDICATOR / PROFICIENCY	6- 8.ESS2.A. 1.	Develop and use a model to illustrate that energy from the Earth's interior drives convection which cycles Earth's crust leading to melting, crystallization, weathering and deformation of large rock formations, including generation of ocean sea floor at ridges, submergence of ocean sea floor at trenches, mountain building and active volcanic chains. [Clarification Statement: The emphasis is on large-scale cycling resulting from plate tectonics that includes changes in rock types through erosion, heat and pressure.]
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Virtual Field Trips

Galapagos Islands

National Parks - Alaska & Hawaii

National Parks - Wyoming, Utah

INDICATOR / PROFICIENCY	6- 8.ESS2.A. 2.	Construct an explanation based on evidence for how geoscience processes have changed Earth's surface at varying time and spatial scales. [Clarification Statement: Emphasis is on how processes change Earth's surface at time and spatial scales that can be large (such as slow plate motions or the uplift of large mountain ranges) or small (such as rapid landslides or microscopic geochemical reactions), and how many geoscience processes (such as earthquakes, volcanoes, and meteor impacts) usually behave gradually but are punctuated by catastrophic events. Examples of geoscience processes include surface weathering and deposition by the movements of water, ice, and wind. Emphasis is on geoscience processes that shape local geographic features, where appropriate.]
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Virtual Field Trips

National Parks - Alaska & Hawaii

National Parks - Nevada, California

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

National Parks - Wyoming, Utah

STRAND: BIG IDEA / STANDARD	MO.6- 8.ESS.	Earth and Space Sciences
CONCEPT : GLE / BENCHMARK	6- 8.ESS2.	Earth's Systems
GLE / COMPONENT	6- 8.ESS2. B.	Plate Tectonics and Large-Scale Systems

INDICATOR / PROFICIENCY	6- 8.ESS2.B. 1.	Analyze and interpret data on the distribution of fossils and rocks, continental shapes, and seafloor structures to provide evidence of the past plate motions. [Clarification Statement: Examples of data include similarities of rock and fossil types on different continents, the shapes of the continents (including continental shelves), and the locations of ocean structures (such as ridges, fracture zones, and trenches).]
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Virtual Field Trips

National Parks - Alaska & Hawaii

National Parks - Wyoming, Utah

STRAND: BIG IDEA / STANDARD	MO.6- 8.ESS.	Earth and Space Sciences
CONCEPT : GLE / BENCHMARK	6- 8.ESS2.	Earth's Systems
GLE / COMPONENT	6- 8.ESS2. C.	The Role of Water in Earth's Surface Processes

INDICATOR / PROFICIENCY	6-8.ESS2.C.2.	Research, collect, and analyze data to provide evidence for how the motions and complex interactions of air masses results in changes in weather conditions. [Clarification Statement: Emphasis is on how air masses flow from regions of high pressure to low pressure, causing weather (defined by temperature, pressure, humidity, precipitation, and wind) at a fixed location to change over time, and how sudden changes in weather can result when different air masses collide. Emphasis is on how weather can be predicted within possible ranges. Examples of data can be provided to students (such as weather maps, diagrams, and visualizations) or obtained through laboratory experiments (such as with condensation).] Virtual Field Trips Canada: Coast to Coast
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INDICATOR / PROFICIENCY	6-8.ESS2.C.3.	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. [Clarification Statement: Emphasis is on how patterns vary by latitude, altitude, and geographic land distribution. Emphasis of atmospheric circulation is on the sunlight-driven latitudinal banding, the Coriolis effect, and resulting prevailing winds; emphasis of ocean circulation is on the transfer of heat by the global ocean convection cycle, which is constrained by the Coriolis effect and the outlines of continents. Examples of models can be diagrams, maps and globes, or digital representations.] Virtual Field Trips Galapagos Islands
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STRAND: BIG IDEA / STANDARD	MO.6-8.ESS.	Earth and Space Sciences
CONCEPT: GLE / BENCHMARK	6-8.ESS3.	Earth and Human Activity
GLE / COMPONENT	6-8.ESS3.A.	Natural Resources

INDICATOR / PROFICIENCY	6-8.ESS3.A.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 and human activity. [Clarification Statement: Emphasis is on how these resources are limited and typically non-renewable, and how their distributions are significantly changing as a result of removal by humans. Examples of uneven distributions of resources as a result of past processes include but are not limited to petroleum (locations of the burial of organic marine sediments and subsequent geologic traps), metal ores (locations of past volcanic and hydrothermal activity associated with subduction zones), and soil (locations of active weathering and/or deposition of rock).] Virtual Field Trips 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
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STRAND: BIG IDEA / STANDARD	MO.6-8.ESS.	Earth and Space Sciences
CONCEPT: GLE / BENCHMARK	6-8.ESS3.	Earth and Human Activity
GLE / COMPONENT	6-8.ESS3.C.	Human Impacts on Earth's Systems

INDICATOR / PROFICIENCY	6- 8.ESS3.C. 1.	Analyze data to define the relationship for how increases in human population and per-capita consumption of natural resources impact Earth's systems. [Clarification Statement: Examples of data include grade-appropriate databases on human populations and the rates of consumption of food and natural resources (such as freshwater, mineral, and energy). Examples of impacts can include changes to the appearance, composition, and structure of Earth's systems as well as the rates at which they change.]
Virtual Field Trips Amazon Rainforest - People and Threats - Grades 2-5 Amazon Rainforest - People and Threats - Grades 6-8 Who Lives On a Coral Reef?		

INDICATOR / PROFICIENCY	6- 8.ESS3.C. 2.	Apply scientific principles to design a method for monitoring and minimizing a human impact on the environment. [Clarification Statement: Examples of the design process include examining human environmental impacts, assessing the kinds of solutions that are feasible, and designing and evaluating solutions that could reduce that impact. Examples of human impacts can include water usage (such as the withdrawal of water from streams and aquifers or the construction of dams and levees), land usage (such as urban development, agriculture, or the removal of wetlands), and pollution (such as of the air, water, or land).]
Virtual Field Trips 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?		

STRAND: BIG IDEA / STANDARD	MO.6- 8.ESS.	Earth and Space Sciences
CONCEPT: GLE / BENCHMARK	6- 8.ESS3.	Earth and Human Activity
GLE / COMPONENT	6- 8.ESS3. D.	Global Climate Change

INDICATOR / PROFICIENCY	6- 8.ESS3.D. 1.	Analyze evidence of the factors that have caused the change in global temperatures over the past century. [Clarification Statement: Examples of factors include human activities (such as fossil fuel combustion, cement production, and agricultural activity) and natural processes (such as changes in incoming solar radiation or volcanic activity). Examples of evidence can include tables, graphs, and maps of global and regional temperatures, atmospheric levels of gases such as carbon dioxide and methane, and the rates of human activities.]
Virtual Field Trips Canada: Coast to Coast National Parks - Washington, Oregon, Idaho, Montana, Colorado Who Lives On a Coral Reef?		

Missouri Learning Standards
Social Studies
Grade: 6 - Adopted: 2016

STRAND: BIG IDEA / STANDARD	6-8.AH.	American History
CONCEPT: GLE / BENCHMARK	6- 8.AH.1.	Theme 1: Tools of Social Science Inquiry

GLE / COMPONENT	6-8.AH.1.CC.	History: Continuity and Change
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INDICATOR / PROFICIENCY	6-8.AH.1.CC.B.	Explain connections between historical context and peoples' perspectives at the time in American history. Virtual Field Trips Washington, DC - Grades 6 - 8
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STRAND: BIG IDEA / STANDARD	6-8.AH.	American History
CONCEPT: GLE / BENCHMARK	6-8.AH.2.	Theme 2: Settlements
GLE / COMPONENT	6-8.AH.2.GS.	Governmental Systems and Principles

INDICATOR / PROFICIENCY	6-8.AH.2.GS.C.	Analyze local and colonial governments to trace the factors influencing their structure and function. Virtual Field Trips Ancient Greece
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STRAND: BIG IDEA / STANDARD	6-8.AH.	American History
CONCEPT: GLE / BENCHMARK	6-8.AH.3.	Theme 3: Founding
GLE / COMPONENT	6-8.AH.3.GS.	Governmental Systems and Principles

INDICATOR / PROFICIENCY	6-8.AH.3.GS.E.	Apply the principles of rule of law, representation, separation of powers, checks and balances, and federalism to explain the purposes and functions of the Constitution. Virtual Field Trips Washington, DC - Grades 6 - 8
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STRAND: BIG IDEA / STANDARD	6-8.AH.	American History
CONCEPT: GLE / BENCHMARK	6-8.AH.1.	Theme 1: Tools of Social Science Inquiry
GLE / COMPONENT	6-8.AH.1.G.	Geographic Study

INDICATOR / PROFICIENCY	6-8.AH.1.G.C.	Locate major cities of Missouri, the United States, and the world; states of the United States and key world nations; the world's continents, and oceans; and major topographical features of the United States. Virtual Field Trips Ancient China - Qin & Han Dynasties Barcelona 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 - 8 Tokyo - City of Contrasts Washington, DC - Grades 6 - 8
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STRAND: BIG IDEA / STANDARD	6-8.AH.	American History
CONCEPT: GLE / BENCHMARK	6-8.AH.2.	Theme 2: Settlements
GLE / COMPONENT	6-8.AH.2.G.	Geographical Study

INDICATOR / PROFICIENCY	6-8.AH.2.G.A.	Analyze diverse Native American cultures in North, Central and South America to explain the ways they adapted to their various. environments. Virtual Field Trips Ancient Mayan Civilization Canada: Coast to Coast Canada: Our Northern Neighbor
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STRAND: BIG IDEA / STANDARD	6-8.AH.	American History
CONCEPT: GLE / BENCHMARK	6-8.AH.2.	Theme 2: Settlements
GLE / COMPONENT	6-8.AH.2.P.C.	People, Groups, and Cultures

INDICATOR / PROFICIENCY	6-8.AH.2.PC.C.	Compare and contrast the interaction of European settlers with Native Americans in both North and South America. Virtual Field Trips Ancient Mayan Civilization
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STRAND: BIG IDEA / STANDARD	6-8.AH.	American History
CONCEPT: GLE / BENCHMARK	6-8.AH.3.	Theme 3: Founding
GLE / COMPONENT	6-8.AH.3.P.C.	People, Groups, and Cultures

INDICATOR / PROFICIENCY	6-8.AH.3.PC.C.	Compare and contrast the perspectives of individuals and groups regarding the development of the American governmental system to explain emerging divisions and political philosophies. Virtual Field Trips Washington, DC - Grades 6 - 8
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STRAND: BIG IDEA / STANDARD	6-8.GEO.	Geography
CONCEPT: GLE / BENCHMARK	6-8.GEO.1.	Theme 1: Tools of Social Science Inquiry
GLE / COMPONENT	6-8.GEO.1.CC.	History: Continuity and Change

INDICATOR / PROFICIENCY	6-8.GEO.1.CC.B.	Evaluate historical solutions to problems within and among world regions in order to draw conclusions about current and future decisions. Virtual Field Trips 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
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STRAND: BIG IDEA / STANDARD	6-8.GEO.	Geography
CONCEPT: GLE / BENCHMARK	6-8.GEO.2.	Theme 2: World Geography and Cultures
GLE / COMPONENT	6-8.GEO.2.CC.	History: Continuity and Change

INDICATOR / PROFICIENCY	6-8.GEO.2.CC.A.	Explain how regions of the world change over time in relation to historical events and trends and the human characteristics of place. Virtual Field Trips 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
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INDICATOR / PROFICIENCY	6-8.GEO.2.CC.C.	Evaluate the impact of human settlement activities on the environmental and cultural characteristic of specific places and regions. Virtual Field Trips Ancient China - Qin & Han Dynasties Canada: Coast to Coast Canada: Our Northern Neighbor
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STRAND: BIG IDEA / STANDARD	6-8.GEO.	Geography
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CONCEPT: GLE / BENCHMARK	6- 8.GEO.1.	Theme 1: Tools of Social Science Inquiry
GLE / COMPONENT	6- 8.GEO.1. G.	Geographic Study
INDICATOR / PROFICIENCY	6- 8.GEO.1. G.A.	Create and use maps, graphs, statistics, and geo-spatial technology in order to explain relationships and reveal spatial patterns or trends <u>Virtual Field Trips</u> Canada: Coast to Coast Canada: Our Northern Neighbor The Sahara Desert
INDICATOR / PROFICIENCY	6- 8.GEO.1. G.C.	Locate the states of the United States and corresponding regions <u>Virtual Field Trips</u> Barcelona
INDICATOR / PROFICIENCY	6- 8.GEO.1. G.D.	Locate cities of Missouri, the United States and the world. <u>Virtual Field Trips</u> Barcelona London - City of Pomp & Majesty Paris - City of Light - Grades 6 - 8 Tokyo - City of Contrasts Washington, DC - Grades 6 - 8
INDICATOR / PROFICIENCY	6- 8.GEO.1. G.E.	Locate the major nations of the world. <u>Virtual Field Trips</u> Canada: Coast to Coast Canada: Our Northern Neighbor
INDICATOR / PROFICIENCY	6- 8.GEO.1. G.F.	Locate the major landforms of the world. <u>Virtual Field Trips</u> 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 Ancient China - Qin & Han Dynasties Barcelona Canada: Coast to Coast Canada: Our Northern Neighbor Exploring Cuba 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 - 8 The Sahara Desert Tokyo - City of Contrasts
STRAND: BIG IDEA / STANDARD	6-8.GEO.	Geography

CONCEPT: GLE / BENCHMARK	6- 8.GEO.2.	Theme 2: World Geography and Cultures
GLE / COMPONENT	6- 8.GEO.2. G.	Geographical Study

INDICATOR / PROFICIENCY 6-8.GEO.2. Describe a variety of ecosystems, and explain where they may be found.

G.B.

Virtual Field Trips

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

National Parks - Nevada, California

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

National Parks - Wyoming, Utah

The Sahara Desert

Who Lives On a Coral Reef?

INDICATOR / PROFICIENCY 6-8.GEO.2. Explain how human-environmental interactions shape people and places.

G.C.

Virtual Field Trips

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: Coast to Coast

Canada: Our Northern Neighbor

INDICATOR / PROFICIENCY 6-8.GEO.2. Explain how the movement of people, goods, and ideas impact world regions.

G.D.

Virtual Field Trips

Ancient China - Qin & Han Dynasties

STRAND: BIG IDEA / STANDARD	6-8.GEO.	Geography
CONCEPT: GLE / BENCHMARK	6- 8.GEO.1.	Theme 1: Tools of Social Science Inquiry
GLE / COMPONENT	6- 8.GEO.1. PC.	People, Groups and Cultures

INDICATOR / PROFICIENCY 6-8.GEO.1.P Analyze material culture to explain a people's perspective and use of place.

C.A.

Virtual Field Trips

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast

Canada: Our Northern Neighbor

INDICATOR / PROFICIENCY	6- 8.GEO.1. PC.B.	Explain how the physical and human characteristics of places and regions are connected to human identities and cultures. Virtual Field Trips Amazon Rainforest - People and Threats - Grades 2-5 Amazon Rainforest - People and Threats - Grades 6-8 Canada: Our Northern Neighbor
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INDICATOR / PROFICIENCY	6- 8.GEO.1. PC.C.	Compare and contrast the human characteristics within and among contemporary and historic regions over time. Virtual Field Trips Amazon Rainforest - People and Threats - Grades 2-5 Amazon Rainforest - People and Threats - Grades 6-8 Canada: Our Northern Neighbor
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STRAND: BIG IDEA / STANDARD	6-8.GEO.	Geography
CONCEPT: GLE / BENCHMARK	6- 8.GEO.2.	Theme 2: World Geography and Cultures
GLE / COMPONENT	6- 8.GEO.2. PC.	People, Groups and Cultures

INDICATOR / PROFICIENCY	6- 8.GEO.2.P C.A.	Compare and contrast the human characteristics within and among regions. Virtual Field Trips Amazon Rainforest - People and Threats - Grades 2-5 Amazon Rainforest - People and Threats - Grades 6-8 Canada: Our Northern Neighbor
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INDICATOR / PROFICIENCY	6- 8.GEO.2. PC.C.	Analyze the relationship between the physical environments and cultural traditions to determine their impact on individuals, groups, and institutions. Virtual Field Trips 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 Ancient China - Qin & Han Dynasties Barcelona Canada: Coast to Coast Canada: Our Northern Neighbor Exploring Cuba 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 - 8 The Sahara Desert Tokyo - City of Contrasts
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INDICATOR / PROFICIENCY	6- 8.GEO.2. PC.D.	Analyze religion and belief systems of a place to determine their varying impact on people, groups, and cultures. Virtual Field Trips Ancient China - Qin & Han Dynasties Jerusalem - Then and Now (Older Grades)
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INDICATOR / PROFICIENCY	6- 8.GEO.2. PC.E.	Describe how a peoples' culture is expressed through their art, architecture and literature. Virtual Field Trips Ancient China - Qin & Han Dynasties Canada: Our Northern Neighbor Exploring Cuba
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STRAND: BIG IDEA / STANDARD	6-8.WH.	World History
CONCEPT: GLE / BENCHMARK	6- 8.WH.1.	Theme 1: Tools of Social Science Inquiry
GLE / COMPONENT	6- 8.WH.1.C C.	History: Continuity and Change

INDICATOR / PROFICIENCY	6- 8.WH.1.C C.B.	Explain connections between historical context and peoples' perspectives at the time in world history Virtual Field Trips 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
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INDICATOR / PROFICIENCY	6- 8.WH.1.C C.E.	Analyze the causes and consequences of a specific problem in world history prior to c. 1450 as well as the challenges and opportunities faced by those trying to address the problem. Virtual Field Trips 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
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STRAND: BIG IDEA / STANDARD	6-8.WH.	World History
CONCEPT: GLE / BENCHMARK	6- 8.WH.2.	Theme 2: Early Civilizations: Geography's Impact on History
GLE / COMPONENT	6- 8.WH.2.C C.	History: Continuity and Change

INDICATOR / PROFICIENCY	6- 8.WH.2.C C.B.	Analyze the role early civilizations had in shaping concepts of government, law, and social order. Virtual Field Trips Ancient China - Qin & Han Dynasties Ancient Egypt - Land of the Pharaohs Ancient Greece Ancient Mayan Civilization
STRAND: BIG IDEA / STANDARD	6-8.WH.	World History
CONCEPT: GLE / BENCHMARK	6- 8.WH.3.	Theme 3: Classical Civilizations: Foundations of Representative Government
GLE / COMPONENT	6- 8.WH.3.C C.	History: Continuity and Change

INDICATOR / PROFICIENCY	6- 8.WH.3.C C.A.	Analyze the rise and fall of classical civilizations to determine their significance to future societies. Virtual Field Trips Ancient Greece Ancient Rome Rome - The Eternal City
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INDICATOR / PROFICIENCY	6- 8.WH.3.C C.B.	Trace the impact of conflicts, competition, and cooperation within and among classical civilizations. Virtual Field Trips Ancient Greece Ancient Rome Rome - The Eternal City
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STRAND: BIG IDEA / STANDARD	6-8.WH.	World History
CONCEPT: GLE / BENCHMARK	6- 8.WH.4.	Theme 4: Middle Ages- Regional Interconnectedness and Conflict
GLE / COMPONENT	6- 8.WH.4. CC.	History: Continuity and Change

INDICATOR / PROFICIENCY	6- 8.WH.4.C C.A.	Compare how the collapse of government and resulting instability led to the development of feudal kingdoms in Europe and Japan. Virtual Field Trips Tokyo - City of Contrasts
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INDICATOR / PROFICIENCY	6- 8.WH.4.C C.D.	Analyze the cultures of civilizations in sub-Saharan Africa, Mesoamerica, and Andean South America. Virtual Field Trips Ancient Mayan Civilization
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STRAND: BIG IDEA / STANDARD	6-8.WH.	World History
CONCEPT: GLE / BENCHMARK	6- 8.WH.1.	Theme 1: Tools of Social Science Inquiry

GLE / COMPONENT	6-8.WH.1.GS.	Government Systems and Principals
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INDICATOR / PROFICIENCY	6-8.WH.1.GS.A.	Analyze laws, policies, and processes to determine how governmental systems affect individuals and groups in society in world history prior to c.1450. Virtual Field Trips Ancient China - Qin & Han Dynasties Ancient Egypt - Land of the Pharaohs Ancient Greece Ancient Mayan Civilization
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STRAND: BIG IDEA / STANDARD	6-8.WH.	World History
CONCEPT: GLE / BENCHMARK	6-8.WH.2.	Theme 2: Early Civilizations: Geography's Impact on History
GLE / COMPONENT	6-8.WH.2.GS.	Governmental Systems and Principles

INDICATOR / PROFICIENCY	6-8.WH.2.GS.A.	Explain the origins, functions, and structure of monarchies, theocracies, city states, empires and dynasties. Virtual Field Trips 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
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INDICATOR / PROFICIENCY	6-8.WH.2.GS.B.	Distinguish the powers and responsibilities of subjects and political leaders in monarchies, theocracies, city-states, and empires. Virtual Field Trips Ancient China - Qin & Han Dynasties Ancient Egypt - Land of the Pharaohs Ancient Greece Ancient Mayan Civilization Ancient Rome
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STRAND: BIG IDEA / STANDARD	6-8.WH.	World History
CONCEPT: GLE / BENCHMARK	6-8.WH.3.	Theme 3: Classical Civilizations: Foundations of Representative Government
GLE / COMPONENT	6-8.WH.3.GS.	Governmental Systems and Principles

INDICATOR / PROFICIENCY	6-8.WH.3.GS.A.	Explain the origins, functions, and structure of governmental systems within classical civilizations. Virtual Field Trips Ancient Greece Ancient Rome
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INDICATOR / PROFICIENCY	6- 8.WH.3.G S.C.	Explain how the rule of law developed from a written code of laws as well as concepts of separation of powers and checks and balances. Virtual Field Trips Washington, DC - Grades 6 - 8
STRAND: BIG IDEA / STANDARD	6-8.WH.	World History
CONCEPT: GLE / BENCHMARK	6- 8.WH.4.	Theme 4: Middle Ages- Regional Interconnectedness and Conflict
GLE / COMPONENT	6- 8.WH.4. GS.	Governmental Systems and Principles

INDICATOR / PROFICIENCY	6- 8.WH.4.G S.A.	Explain the origins, functions, and structure of governmental systems within civilizations. Virtual Field Trips Ancient China - Qin & Han Dynasties Ancient Egypt - Land of the Pharaohs Ancient Greece Ancient Mayan Civilization
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STRAND: BIG IDEA / STANDARD	6-8.WH.	World History
CONCEPT: GLE / BENCHMARK	6- 8.WH.1.	Theme 1: Tools of Social Science Inquiry
GLE / COMPONENT	6- 8.WH.1. G.	Geographic Study

INDICATOR / PROFICIENCY	6- 8.WH.1.G. B.	Describe the impact of human settlement activities on the environmental and cultural characteristics of world regions prior to c. 1450. Virtual Field Trips 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
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INDICATOR / PROFICIENCY	6- 8.WH.1.G. C.	Locate major cities of the world and key world nations; the world's continents, and oceans; and major topographical features of the world. Virtual Field Trips Ancient China - Qin & Han Dynasties Barcelona Canada: Coast to Coast Canada: Our Northern Neighbor London - City of Pomp & Majesty Paris - City of Light - Grades 6 - 8 Tokyo - City of Contrasts
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STRAND: BIG IDEA / STANDARD	6-8.WH.	World History
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CONCEPT : GLE / BENCHMARK	6- 8.WH.2.	Theme 2: Early Civilizations: Geography's Impact on History
GLE / COMPONENT	6- 8.WH.2. G.	Geographical Study

INDICATOR /
PROFICIENCY 6-
8.WH.2.G.
A.

Describe how physical characteristics of river valleys supported permanent settlements and the rise of early civilizations.

Virtual Field Trips

Ancient China - Shang & Zhou Dynasties

INDICATOR /
PROFICIENCY 6-
8.WH.2.G.
B.

Analyze the cultural characteristics of civilizations to explain how they are similar and different.

Virtual Field Trips

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 /
PROFICIENCY 6-
8.WH.2.G.
C.

Explain how various characteristics of civilizations are connected to identities and cultures.

Virtual Field Trips

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

STRAND: BIG IDEA / STANDARD	6-8.WH.	World History
CONCEPT : GLE / BENCHMARK	6- 8.WH.3.	Theme 3: Classical Civilizations: Foundations of Representative Government
GLE / COMPONENT	6- 8.WH.3. G.	Geographical Study

INDICATOR /
PROFICIENCY 6-
8.WH.3.G.
A.

Explain the significance of physical geography to the development of classical civilizations.

Virtual Field Trips

Ancient Greece

Ancient Rome

Rome - The Eternal City

STRAND: BIG IDEA / STANDARD	6-8.WH.	World History
CONCEPT : GLE / BENCHMARK	6- 8.WH.1.	Theme 1: Tools of Social Science Inquiry
GLE / COMPONENT	6- 8.WH.1.E C.	Economic Concepts

INDICATOR / PROFICIENCY	6- 8.WH.1.E C.A.	Using a world history lens, examine the opportunity costs and benefits of economic decisions on society as a whole as well as on individuals prior to c. 1450. <u>Virtual Field Trips</u> Ancient China - Qin & Han Dynasties Ancient Greece
STRAND: BIG IDEA / STANDARD	6-8.WH.	World History
CONCEPT: GLE / BENCHMARK	6- 8.WH.2.	Theme 2: Early Civilizations: Geography's Impact on History
GLE / COMPONENT	6- 8.WH.2.E C.	Economic Concepts
INDICATOR / PROFICIENCY	6- 8.WH.2.E C.A.	Using a world history lens, explain how the concept of economic surplus. led to trade and the emergence of specialized labor <u>Virtual Field Trips</u> Ancient China - Qin & Han Dynasties
INDICATOR / PROFICIENCY	6- 8.WH.2.E C.B.	Explain how standardization affects the early stability of a society. <u>Virtual Field Trips</u> Ancient China - Qin & Han Dynasties Ancient Greece
STRAND: BIG IDEA / STANDARD	6-8.WH.	World History
CONCEPT: GLE / BENCHMARK	6- 8.WH.3.	Theme 3: Classical Civilizations: Foundations of Representative Government
GLE / COMPONENT	6- 8.WH.3.E C.	Economic Concepts
INDICATOR / PROFICIENCY	6- 8.WH.3.E C.A.	Describe trade patterns and how they influence the movement of resources, goods and services. <u>Virtual Field Trips</u> Ancient Rome
INDICATOR / PROFICIENCY	6- 8.WH.3.E C.B.	Explain how standardization impacts the stability of a civilization. <u>Virtual Field Trips</u> Ancient Rome
INDICATOR / PROFICIENCY	6- 8.WH.3.E C.C.	Explain how political and economic stability affects the well-being of individuals and society. <u>Virtual Field Trips</u> Ancient Rome
STRAND: BIG IDEA / STANDARD	6-8.WH.	World History

CONCEPT : GLE / BENCHMARK	6- 8.WH.1.	Theme 1: Tools of Social Science Inquiry
GLE / COMPONENT	6- 8.WH.1.P C.	People, Groups and Cultures

INDICATOR / PROFICIENCY 6-8.WH.1.P C.B. Using a world history lens, examine the origins and impact of social structures and stratification on societies and relationships between peoples.

Virtual Field Trips

Ancient China - Qin & Han Dynasties

Ancient China - Shang & Zhou Dynasties

Ancient Mayan Civilization

STRAND: BIG IDEA / STANDARD	6-8.WH.	World History
CONCEPT : GLE / BENCHMARK	6- 8.WH.2.	Theme 2: Early Civilizations: Geography's Impact on History
GLE / COMPONENT	6- 8.WH.2.P C.	People, Groups and Cultures

INDICATOR / PROFICIENCY 6-8.WH.2.P C.A. Explain the significance of monotheistic and polytheistic religions to the social and political order of early civilizations.

Virtual Field Trips

Ancient China - Qin & Han Dynasties

Ancient Egypt - Land of the Pharaohs

Ancient Greece

Ancient Mayan Civilization

Ancient Rome

Jerusalem - Then and Now (Older Grades)

INDICATOR / PROFICIENCY 6-8.WH.2.P C.B. Describe the origins, structure, and essential beliefs of Judaism, Hinduism, and Buddhism.

Virtual Field Trips

Ancient China - Qin & Han Dynasties

Jerusalem - Then and Now (Older Grades)

INDICATOR / PROFICIENCY 6-8.WH.2.P C.C. Describe how the world view of social groups and institutions influence culture and define the position of the individual within various societies.

Virtual Field Trips

Ancient China - Qin & Han Dynasties

Ancient China - Shang & Zhou Dynasties

Ancient Mayan Civilization

INDICATOR / PROFICIENCY 6-8.WH.2.P C.D. Analyze scientific, technological, intellectual, and artistic advancements to determine the legacy of the ancient civilizations.

Virtual Field Trips

Ancient China - Qin & Han Dynasties

Ancient China - Shang & Zhou Dynasties

Ancient Greece

Ancient Mayan Civilization

Ancient Rome

STRAND: BIG IDEA / STANDARD	6-8.WH.	World History
CONCEPT: GLE / BENCHMARK	6-8.WH.3.	Theme 3: Classical Civilizations: Foundations of Representative Government
GLE / COMPONENT	6-8.WH.3.PC.	People, Groups and Cultures

INDICATOR / PROFICIENCY	6-8.WH.3.PC.A.	Explain the significance of art, mythology, literature and philosophy to the culture and social order of classical civilizations <u>Virtual Field Trips</u> Ancient Greece
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INDICATOR / PROFICIENCY	6-8.WH.3.PC.B.	Analyze scientific, technological, intellectual, and artistic advancements to determine the legacy of the classical civilizations. <u>Virtual Field Trips</u> Ancient Greece Ancient Rome Rome - The Eternal City
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INDICATOR / PROFICIENCY	6-8.WH.3.PC.C.	Analyze the extent and impact of cultural diffusion that results from empire building. <u>Virtual Field Trips</u> Ancient Greece Ancient Rome Rome - The Eternal City
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STRAND: BIG IDEA / STANDARD	6-8.WH.	World History
CONCEPT: GLE / BENCHMARK	6-8.WH.4.	Theme 4: Middle Ages- Regional Interconnectedness and Conflict
GLE / COMPONENT	6-8.WH.4.PC.	People, Groups and Cultures

INDICATOR / PROFICIENCY	6-8.WH.4.PC.A.	Analyze scientific, technological, intellectual, and artistic advancements to determine the legacy of European, African and Mesoamerican civilizations. <u>Virtual Field Trips</u> Ancient Mayan Civilization
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