

Main Criteria: Ohio Learning Standards
Secondary Criteria: Virtual Field Trips
Subjects: Science, Social Studies
Grade: 6
Correlation Options: Show Correlated

Ohio Learning Standards
Science
 Grade: 6 - Adopted: 2018

DOMAIN / ACADEMIC CONTENT STANDARD		EARTH AND SPACE SCIENCE (ESS)
STANDARD / BENCHMARK		Topic: Rocks, Minerals and Soil - This topic focuses on the study of rocks, minerals and soil, which make up the lithosphere. Classifying and identifying different types of rocks, minerals and soil can decode the past environment in which they formed.
BENCHMARK / GRADE LEVEL INDICATOR	6.ESS.1:	Minerals have specific, quantifiable properties.

PROFICIENCY
LEVEL

Minerals are naturally occurring, inorganic solids that have a defined chemical composition. Minerals have properties that can be observed and measured. Minerals form in specific environments.

Virtual Field Trips

Canada: Coast to Coast
 National Parks - Wyoming, Utah
 The Sahara Desert

DOMAIN / ACADEMIC CONTENT STANDARD		EARTH AND SPACE SCIENCE (ESS)
STANDARD / BENCHMARK		Topic: Rocks, Minerals and Soil - This topic focuses on the study of rocks, minerals and soil, which make up the lithosphere. Classifying and identifying different types of rocks, minerals and soil can decode the past environment in which they formed.
BENCHMARK / GRADE LEVEL INDICATOR	6.ESS.5:	Rocks, minerals and soils have common and practical uses.

PROFICIENCY
LEVEL

Nearly all manufactured material requires some kind of geologic resource. Most geologic resources are considered nonrenewable. Rocks, minerals and soil are examples of geologic resources that are nonrenewable.

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 - Washington, Oregon, Idaho, Montana, Colorado
 National Parks - Wyoming, Utah
 The Sahara Desert

DOMAIN / ACADEMIC CONTENT STANDARD		LIFE SCIENCE (LS)
STANDARD / BENCHMARK		Topic: Cellular to Multicellular - This topic focuses on the study of the basics of Modern Cell Theory. All organisms are composed of cells, which are the fundamental unit of life. Cells carry on the many processes that sustain life. All cells come from pre-existing cells.

BENCHMARK / GRADE LEVEL INDICATOR	6.LS.4:	Living systems at all levels of organization demonstrate the complementary nature of structure and function.
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PROFICIENCY LEVEL Whether the organism is single-celled or multicellular, all of its parts function as a whole to perform the tasks necessary for the survival of the organism.

Virtual Field Trips

African Safari

Amazon Rainforest - Grades 2-5

Amazon Rainforest - Grades 6-8

Canada: Coast to Coast

Galapagos Islands

How Coral Reefs Are Formed

The Sahara Desert

Who Lives On a Coral Reef?

PROFICIENCY LEVEL Organisms have diverse body plans, symmetry and internal structures that contribute to their being able to survive in their environments.

Virtual Field Trips

African Safari

Amazon Rainforest - Grades 2-5

Amazon Rainforest - Grades 6-8

Galapagos Islands

How Coral Reefs Are Formed

Who Lives On a Coral Reef?

Ohio Learning Standards

Social Studies

Grade: 6 - Adopted: 2018

DOMAIN / ACADEMIC CONTENT STANDARD		THEME: REGIONS AND PEOPLE OF THE EASTERN HEMISPHERE
STANDARD / BENCHMARK		HISTORY STRAND
BENCHMARK / GRADE LEVEL INDICATOR		HISTORICAL THINKING AND SKILLS
PROFICIENCY LEVEL		Content Statement:

INDICATOR 1. Multiple tier timelines can be used to show relationships among events and places.

Virtual Field Trips

Tokyo - City of Contrasts

DOMAIN / ACADEMIC CONTENT STANDARD		THEME: REGIONS AND PEOPLE OF THE EASTERN HEMISPHERE
STANDARD / BENCHMARK		HISTORY STRAND
BENCHMARK / GRADE LEVEL INDICATOR		EARLY CIVILIZATIONS
PROFICIENCY LEVEL		Content Statement:

INDICATOR	2.	Early civilizations (India, Egypt, China and Mesopotamia) had unique governments, economic systems, social structures, religions, technologies and agricultural practices and products. The cultural practices and products of these early civilizations can be used to help understand the Eastern Hemisphere today. 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
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DOMAIN / ACADEMIC CONTENT STANDARD		THEME: REGIONS AND PEOPLE OF THE EASTERN HEMISPHERE
STANDARD / BENCHMARK		GEOGRAPHY STRAND
BENCHMARK / GRADE LEVEL INDICATOR		SPATIAL THINKING AND SKILLS
PROFICIENCY LEVEL		Content Statements:

INDICATOR	3.	Geographic tools can be used to gather, process and report information about people, places and environments. Cartographers decide which information to include and how it is displayed. Virtual Field Trips African Safari Tokyo - City of Contrasts
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DOMAIN / ACADEMIC CONTENT STANDARD		THEME: REGIONS AND PEOPLE OF THE EASTERN HEMISPHERE
STANDARD / BENCHMARK		GEOGRAPHY STRAND
BENCHMARK / GRADE LEVEL INDICATOR		PLACES AND REGIONS
PROFICIENCY LEVEL		Content Statement:

INDICATOR	5.	Regions can be determined, classified and compared using data related to various criteria including landform, climate, population, and cultural and economic characteristics. Virtual Field Trips African Safari Tokyo - City of Contrasts
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DOMAIN / ACADEMIC CONTENT STANDARD		THEME: REGIONS AND PEOPLE OF THE EASTERN HEMISPHERE
STANDARD / BENCHMARK		GEOGRAPHY STRAND
BENCHMARK / GRADE LEVEL INDICATOR		HUMAN SYSTEMS
PROFICIENCY LEVEL		Content Statements:

INDICATOR	6.	The variety of physical environments within the Eastern Hemisphere influences human activities. Likewise, human activities modify the physical environment.
		Virtual Field Trips African Safari Tokyo - City of Contrasts

INDICATOR	7.	Political, environmental, social and economic factors cause people, products and ideas to move from place to place in the Eastern Hemisphere in the past and today.
		Virtual Field Trips African Safari Tokyo - City of Contrasts

INDICATOR	8.	Diffusion of agricultural practices and products, technology, cultural practices and major world religions (Buddhism, Christianity, Hinduism, Islam and Judaism) impacted the Eastern Hemisphere.
		Virtual Field Trips African Safari Tokyo - City of Contrasts

DOMAIN / ACADEMIC CONTENT STANDARD		THEME: REGIONS AND PEOPLE OF THE EASTERN HEMISPHERE
STANDARD / BENCHMARK		GOVERNMENT STRAND
BENCHMARK / GRADE LEVEL INDICATOR		CIVIC PARTICIPATION AND SKILLS
PROFICIENCY LEVEL		Content Statement:

INDICATOR	9.	Different perspectives on a topic can be obtained from a variety of historic and contemporary sources and used to effectively communicate and defend a claim based on evidence. Sources should be examined for accuracy and credibility.
		Virtual Field Trips Ancient Greece

DOMAIN / ACADEMIC CONTENT STANDARD		THEME: REGIONS AND PEOPLE OF THE EASTERN HEMISPHERE
STANDARD / BENCHMARK		GOVERNMENT STRAND
BENCHMARK / GRADE LEVEL INDICATOR		ROLES AND SYSTEMS OF GOVERNMENT
PROFICIENCY LEVEL		Content Statement:

INDICATOR	10.	Governments can be categorized as monarchies, theocracies, dictatorships or democracies, but categories may overlap and labels may not accurately represent how governments function. The extent of citizens' liberties and responsibilities varies according to limits on governmental authority.
		Virtual Field Trips Ancient Egypt - Land of the Pharaohs Ancient Egypt - Land of the Pyramids

DOMAIN / ACADEMIC CONTENT STANDARD		THEME: REGIONS AND PEOPLE OF THE EASTERN HEMISPHERE
STANDARD / BENCHMARK		ECONOMICS STRAND
BENCHMARK / GRADE LEVEL INDICATOR		SCARCITY
PROFICIENCY LEVEL		Content Statements:

INDICATOR

14.

When regions and/or countries specialize, global trade occurs.

Virtual Field Trips

Ancient China - Qin & Han Dynasties