## Main Criteria: Pennsylvania Core and Academic Standards Secondary Criteria: Virtual Field Trips Subjects: Science, Social Studies Grade: 6 Correlation Options: Show Correlated

## Pennsylvania Core and Academic Standards

Science

Grade: 6 - Adopted: 2010

SUBJECT / STANDARD AREA	PA.SI.	Science as Inquiry
STANDARD AREA / STATEMENT	SI.7.	Analyze alternative explanations and understanding that science advances through legitimate skepticism. <u>Virtual Field Trips</u> Galapagos Islands Galapagos Islands - Espagnol National Parks - West - Alaska & Hawaii National Parks West - Nevada, California National Parks West - Nevada, California National Parks West - Wyoming, Utah National Parks of the Western Region - Part 1
SUBJECT / STANDARD AREA	PA.3.	Science and Technology and Engineering Education
STANDARD AREA / STATEMENT	3.1.	Biological Sciences
STANDARD	3.1.A.	Organisms and Cells
DESCRIPTOR / STANDARD	3.1.6.A1.	Describe the similarities and differences of major physical characteristics in plants, animals, fungi, protists, and bacteria <u>Virtual Field Trips</u> African Safari Galapagos Islands Galapagos Islands - Espagnol How Coral Reefs Are Formed La Selva Amazonica - Pte 1 (En Espagnol) The Amazon Rainforest The Amazon Rainforest - Part 1 - Older Grades Who Lives On a Coral Reef?
DESCRIPTOR / STANDARD	3.1.6.A2.	Describe how energy derived from the sun is used by plants to produce sugars (photosynthesis) and is transferred within a food chain from producers (plants) to consumers to decomposers. <u>Virtual Field Trips</u> La Selva Amazonica - Pte 1 (En Espagnol) The Amazon Rainforest The Amazon Rainforest - Part 1 - Older Grades
DESCRIPTOR / STANDARD	3.1.6.A5.	Describe basic structures that plants and animals have that contribute to their ability to make or find food and reproduce. <u>Virtual Field Trips</u> African Safari Galapagos Islands Galapagos Islands - Espagnol How Coral Reefs Are Formed La Selva Amazonica - Pte 1 (En Espagnol) The Amazon Rainforest The Amazon Rainforest - Part 1 - Older Grades Who Lives On a Coral Reef?
SUBJECT / STANDARD AREA	PA.3.	Science and Technology and Engineering Education

STANDARD AREA / STATEMENT	3.1.	Biological Sciences
STANDARD	3.1.C.	Evolution
DESCRIPTOR / STANDARD	3.1.6.C1.	Differentiate between instinctive and learned animal behaviors that relate to survival. <u>Virtual Field Trips</u> African Safari Galapagos Islands Galapagos Islands - Espagnol La Selva Amazonica - Pte 1 (En Espagnol) National Parks West - Wyoming, Utah The Amazon Rainforest The Amazon Rainforest - Part 1 - Older Grades Who Lives On a Coral Reef?
SUBJECT / STANDARD AREA	PA.3.	Science and Technology and Engineering Education
STANDARD AREA / STATEMENT	3.3.	Earth and Space Sciences
STANDARD	3.3.A.	Earth Structure, Processes and Cycles
DESCRIPTOR / STANDARD	3.3.6.A6b.	(MODELS/SCALES) Create models of Earth's common physical features. <u>Virtual Field Trips</u> African Safari Galapagos Islands Galapagos Islands - Espagnol How Coral Reefs Are Formed La Selva Amazonica - Pte 1 (En Espagnol) National Parks - West - Alaska & Hawaii National Parks West - Nevada, California National Parks West - Nevada, California National Parks West - Wyoming, Utah National Parks of the Western Region - Part 1 The Amazon Rainforest The Amazon Rainforest - Part 1 - Older Grades Who Lives On a Coral Reef?
SUBJECT / STANDARD AREA	PA.3.	Science and Technology and Engineering Education
STANDARD AREA / STATEMENT	3.3.	Earth and Space Sciences
STANDARD	3.3.B.	Origin and Evolution of the Universe
DESCRIPTOR / STANDARD	3.3.6.B2a.	(MODELS) Use models to demonstrate that earth has different seasons and weather patterns. <u>Virtual Field Trips</u> African Safari National Parks - West - Alaska & Hawaii National Parks West - Nevada, California
SUBJECT / STANDARD AREA	PA.3.	Science and Technology and Engineering Education
STANDARD AREA / STATEMENT	3.4.	Technology and Engineering Education
STANDARD	3.4.B.	Technology and Society
DESCRIPTOR / STANDARD	3.4.6.B1.	Describe how economic, political, and cultural issues are influenced by the development and use of technology. <u>Virtual Field Trips</u> African Safari Galapagos Islands Galapagos Islands - Espagnol National Parks - West - Alaska & Hawaii

		National Parks West - Nevada, California National Parks West - Wyoming, Utah National Parks of the Western Region - Part 1 The Amazon Rainforest - Part 2 - Older Grades The Amazon Rainforest - Part 2 - Younger Grades
DESCRIPTOR / STANDARD	3.4.6.B2.	Describe how technologies can be used to repair damage caused by natural disasters and to break down waste from the use of various products and systems. Virtual Field Trips
		The Amazon Rainforest - Part 2 - Older Grades The Amazon Rainforest - Part 2 - Younger Grades
SUBJECT / STANDARD AREA	PA.3.	Science and Technology and Engineering Education
STANDARD AREA / STATEMENT	3.4.	Technology and Engineering Education
STANDARD	3.4.E.	The Designed World
DESCRIPTOR / STANDARD	3.4.6.E2.	Identify how emerging agricultural technologies have an effect on ecosystem dynamics and human/animal food resources.
		<u>Virtual Field Trips</u> The Amazon Rainforest - Part 2 - Older Grades The Amazon Rainforest - Part 2 - Younger Grades
DESCRIPTOR / STANDARD	3.4.6.E7.	Explain how the type of structure determines the way the parts are put together.
		<u>Virtual Field Trips</u> The Amazon Rainforest - Part 2 - Older Grades The Amazon Rainforest - Part 2 - Younger Grades
SUBJECT / STANDARD AREA	PA.4.	Environment and Ecology
STANDARD AREA / STATEMENT	4.1.	Ecology
STANDARD	4.1.6.D.	Identify reasons why organisms become threatened, endangered, and extinct.
		Virtual Field Trips
		Galapagos Islands Galapagos Islands - Espagnol
		La Selva Amazonica - Pte 1 (En Espagnol)
		National Parks - West - Alaska & Hawaii
		The Amazon Rainforest The Amazon Rainforest - Part 1 - Older Grades
		The Amazon Rainforest - Part 2 - Older Grades
		The Amazon Rainforest - Part 2 - Younger Grades
SUBJECT / STANDARD AREA	PA.4.	Environment and Ecology
STANDARD AREA / STATEMENT	4.2.	Watersheds and Wetlands
STANDARD	4.2.6.C.	Identify natural and human-made factors that affect water quality.
		<u>Virtual Field Trips</u> Who Lives On a Coral Reef?
SUBJECT / STANDARD AREA	PA.4.	Environment and Ecology
STANDARD AREA / STATEMENT	4.4.	Agriculture and Society
STANDARD	4.4.6.A.	Explain how different plants and animals in the United States have specific growing requirements related to climate and soil conditions.

		<u>Virtual Field Trips</u> The Amazon Rainforest - Part 2 - Older Grades The Amazon Rainforest - Part 2 - Younger Grades
STANDARD	4.4.6.B.	Analyze how soil types and geographic regions have impacted agriculture in Pennsylvania. <u>Virtual Field Trips</u> The Amazon Rainforest - Part 2 - Older Grades The Amazon Rainforest - Part 2 - Younger Grades
SUBJECT / STANDARD AREA	PA.4.	Environment and Ecology
STANDARD AREA / STATEMENT	4.5.	Humans and the Environment
STANDARD	4.5.6.A.	Examine how historical events have shaped the sustainable use of natural resources. <u>Virtual Field Trips</u> The Amazon Rainforest - Part 2 - Older Grades The Amazon Rainforest - Part 2 - Younger Grades

## Pennsylvania Core and Academic Standards

## **Social Studies**

Grade: 6 - Adopted: 2009

SUBJECT / STANDARD AREA	PA.5.6.	Civics and Government
STANDARD AREA / STATEMENT	5.1.6.	Principles and Documents of Government
STANDARD		Symbols
DESCRIPTOR / STANDARD	5.1.6.F.	Describe how citizens and leaders use political symbols.
		<u>Virtual Field Trips</u> Washington, DC - Grades 6 - 12
SUBJECT / STANDARD AREA	PA.5.6.	Civics and Government
STANDARD AREA / STATEMENT	5.3.6.	How Government Works
STANDARD		Government Services
DESCRIPTOR / STANDARD	5.3.6.C.	Describe how local, state, and national governments provide services.
		<u>Virtual Field Trips</u> Barcelona - English Barcelona - Espagnol
SUBJECT / STANDARD AREA	PA.6.6.	Economics
STANDARD AREA / STATEMENT	6.3.6.	Functions of Government
STANDARD		Goods and Services
DESCRIPTOR / STANDARD	6.3.6.A.	Examine government's role in providing public goods and services.
		Virtual Field Trips
		Barcelona - English Barcelona - Espagnol
SUBJECT / STANDARD	PA.6.6.	Economics
AREA	FA.0.0.	Leonomics
STANDARD AREA / STATEMENT	6.3.6.	Functions of Government

STANDARD		Government's Role in International Trade
DESCRIPTOR / STANDARD	6.3.6.D.	Explain the benefits of international trade.
DEGORITION / STANDARD	0.0.0.0	Explain the benefits of International flage.
		Virtual Field Trips
		Exploring Cuba
SUBJECT / STANDARD AREA	PA.6.6.	Economics
STANDARD AREA / STATEMENT	6.4.6.	Economic Interdependence
STANDARD		Trade
DESCRIPTOR / STANDARD	6.4.6.B.	Explain how trade affects standards of living.
		Virtual Field Trips Exploring Cuba
SUBJECT / STANDARD AREA	PA.7.6.	Geography
STANDARD AREA / STATEMENT	7.1.6.	Basic Geographic Literacy
STANDARD		Geographic Tools
DESCRIPTOR / STANDARD	7.1.6.A.	Describe how common geographic tools are used to organize and interpret information about people, places, and environment.
		Virtual Field Trips
		African Safari
		Exploring Cuba London - City of Pomp & Majesty
		National Parks - West - Alaska & Hawaii
		National Parks West - Nevada, California
		National Parks West - Wyoming, Utah National Parks of the Western Region - Part 1
		Paris - City of Light - Grades 6 - 12
		Paris - La Ville Lumiere (En Francais)
		Tokyo - City of Contrasts
SUBJECT / STANDARD AREA	PA.7.6.	Geography
STANDARD AREA / STATEMENT	7.1.6.	Basic Geographic Literacy
STANDARD		Location of Places and Regions
DESCRIPTOR / STANDARD	7.1.6.B.	Describe and locate places and regions as defined by physical and human features.
		Virtual Field Trips
		African Safari
		Barcelona - English
		Barcelona - Espagnol Canada - An Overview
		Exploring Cuba
		La Selva Amazonica - Pte 1 (En Espagnol)
		London - City of Pomp & Majesty
		National Parks - West - Alaska & Hawaii National Parks West - Nevada, California
		National Parks West - Nevada, California National Parks West - Wyoming, Utah
		National Parks of the Western Region - Part 1
		Paris - City of Light - Grades 6 - 12
		Paris - La Ville Lumiere (En Francais) The Amazon Rainforest
		The Amazon Rainforest - Part 1 - Older Grades
		The Amazon Rainforest - Part 2 - Older Grades
		The Amazon Rainforest - Part 2 - Younger Grades
		Tokyo - City of Contrasts

SUBJECT / STANDARD AREA	PA.7.6.	Geography
STANDARD AREA / STATEMENT	7.2.6.	Physical Characteristics of Places and Regions
STANDARD		Physical Characteristics
DESCRIPTOR / STANDARD	7.2.6.A.	Describe the characteristics of places and regions.
		Virtual Field Trips African Safari Barcelona - English Barcelona - Espagnol Canada - An Overview Exploring Cuba La Selva Amazonica - Pte 1 (En Espagnol) London - City of Pomp & Majesty National Parks - West - Alaska & Hawaii National Parks West - Nevada, California National Parks West - Nevada, California National Parks West - Nevada, California National Parks West - Wyoming, Utah National Parks of the Western Region - Part 1 Paris - City of Light - Grades 6 - 12 Paris - La Ville Lumiere (En Francais) The Amazon Rainforest The Amazon Rainforest - Part 1 - Older Grades The Amazon Rainforest - Part 2 - Vounger Grades The Amazon Rainforest - Part 2 - Younger Grades
SUBJECT / STANDARD	PA.7.6.	Tokyo - City of Contrasts
AREA		Geography
STANDARD AREA / STATEMENT	7.3.6.	Human Characteristics of Places and Regions
STANDARD		Human Characteristics
DESCRIPTOR / STANDARD	7.3.6.A.	Describe the human characteristics of places and regions using the following criteria:
DESCRIPTOR	7.3.6.A.2.	Culture <u>Virtual Field Trips</u> The Amazon Rainforest - Part 2 - Older Grades The Amazon Rainforest - Part 2 - Younger Grades
SUBJECT / STANDARD AREA	PA.7.6.	Geography
STANDARD AREA / STATEMENT	7.4.6.	Interactions Between People and the Environment
STANDARD		Impact of People on Physical Systems
DESCRIPTOR / STANDARD	7.4.6.B.	Describe and explain the effects of people on the physical systems within regions. Virtual Field Trips
		La Selva Amazonica - Pte 1 (En Espagnol) The Amazon Rainforest The Amazon Rainforest - Part 1 - Older Grades The Amazon Rainforest - Part 2 - Older Grades The Amazon Rainforest - Part 2 - Younger Grades
SUBJECT / STANDARD AREA	PA.8.6.	History
STANDARD AREA / STATEMENT	8.3.6.	United States History
STANDARD		Contributions of Individuals and Groups (US History)
DESCRIPTOR / STANDARD	8.3.6.A.	Explain the social, political, cultural, and economic contributions of individuals and groups to United States history.

		Virtual Field Trips National Parks - West - Alaska & Hawaii National Parks West - Nevada, California National Parks West - Wyoming, Utah National Parks of the Western Region - Part 1 Washington, DC - Grades 6 - 12
SUBJECT / STANDARD AREA	PA.8.6.	History
STANDARD AREA / STATEMENT	8.3.6.	United States History
STANDARD		Impact of Continuity and Change on US History
DESCRIPTOR / STANDARD	8.3.6.C.	Explain how continuity and change have impacted U.S. history.
DESCRIPTOR	8.3.6.C.4.	Politics and government <u>Virtual Field Trips</u> Washington, DC - Grades 6 - 12
DESCRIPTOR	8.3.6.C.5.	Physical and human geography <u>Virtual Field Trips</u> National Parks - West - Alaska & Hawaii National Parks West - Nevada, California National Parks West - Wyoming, Utah National Parks of the Western Region - Part 1 Washington, DC - Grades 6 - 12
SUBJECT / STANDARD AREA	PA.8.6.	History
STANDARD AREA / STATEMENT	8.4.6.	World History
STANDARD		Impact of Continuity and Change (World)
DESCRIPTOR / STANDARD	8.4.6.C.	Explain how continuity and change have impacted world history.
DESCRIPTOR	8.4.6.C.1.	Belief systems and religions <u>Virtual Field Trips</u> Jerusalem - Then and Now (Older Grades)
DESCRIPTOR	8.4.6.C.5.	Physical and human geographyVirtual Field Trips African Safari Barcelona - English Barcelona - Espagnol Canada - An Overview Exploring Cuba La Selva Amazonica - Pte 1 (En Espagnol) London - City of Pomp & Majesty National Parks - West - Alaska & Hawaii National Parks West - Nevada, California National Parks West - Nevada, California National Parks of the Western Region - Part 1 Paris - City of Light - Grades 6 - 12 Paris - La Ville Lumiere (En Francais) The Amazon Rainforest The Amazon Rainforest - Part 1 - Older Grades The Amazon Rainforest - Part 2 - Older Grades The Amazon Rainforest - Part 2 - Younger Grades Tokyo - City of Contrasts
SUBJECT / STANDARD AREA	PA.8.6.	History
STANDARD AREA / STATEMENT	8.4.6.	World History
STANDARD		Conflict and Cooperation (World)

DESCRIPTOR / STANDARD	8.4.6.D.	Examine patterns of conflict and cooperation among groups and organizations that impacted the development of the history of the world. <u>Virtual Field Trips</u> Ancient Greece - Birthplace of Democracy
	(	Grade: 6 - Adopted: 2014
SUBJECT / STANDARD AREA	PA.CC.8.5.6-8.	Reading Informational Text: Students read, understand, and respond to informational text – with emphasis on comprehension, making connections among ideas and between texts with focus on textual evidence.
STANDARD AREA / STATEMENT		Integration of Knowledge and Ideas
STANDARD	CC.8.5.6-8.G.	Integrate visual information (e.g., in charts, graphs, photographs, videos, or maps) with other information in print and digital texts. <u>Virtual Field Trips</u> African Safari Ancient Egypt - Land of the Pharaohs Ancient Egypt - Land of the Pyramids Ancient Greece - Birthplace of Democracy Ancient Mayan Civilization Barcelona - English Barcelona - Espagnol Canada - An Overview Exploring Cuba Galapagos Islands Jerusalem - Then and Now (Older Grades) La Selva Amazonica - Pte 1 (En Espagnol) London - City of Pomp & Majesty National Parks - West - Alaska & Hawaii National Parks West - Nevada, California National Parks of the Western Region - Part 1 Paris - City of Light - Grades 6 - 12 Paris - La Ville Lumiere (En Francais) Rome - The Eternal City - Part 2 The Amazon Rainforest The Amazon Rainforest - Part 2 - Older Grades The Amazon Rainforest - Part 2 - Younger Grades The Amazon Rainforest - Part 2 - Younger Grades Tokyo - City of Contrasts
		The Amazon Rainforest - Part 2 - Younger Grades Tokyo - City of Contrasts Washington, DC - Grades 6 - 12

© 2018 EdGate Correlation Services, LLC. All Rights reserved. Contact Us - Privacy - Service Agreement