

**Main Criteria:** Pennsylvania Core and Academic Standards

**Secondary Criteria:** Social Studies Online

**Subjects:** Science, Social Studies

**Grade:** 6

**Correlation Options:** Show Correlated

**Pennsylvania Core and Academic Standards**

**Science**

Grade: **6** - Adopted: **2010**

Does not include:

- Canada
- Ancient China
- Northeast Region
- Midwest Region
- Sahara Desert
- Southwest Region
- Western Region

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>Social Studies Online</u> 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
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>Social Studies Online</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>Social Studies Online</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.

		<a href="#">Social Studies Online</a> 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?
<b>SUBJECT / STANDARD AREA</b>	<b>PA.3.</b>	<b>Science and Technology and Engineering Education</b>
<b>STANDARD AREA / STATEMENT</b>	<b>3.1.</b>	<b>Biological Sciences</b>
<b>STANDARD</b>	<b>3.1.C.</b>	<b>Evolution</b>
<b>DESCRIPTOR / STANDARD</b>	<b>3.1.6.C1.</b>	Differentiate between instinctive and learned animal behaviors that relate to survival.  <a href="#">Social Studies Online</a> 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?
<b>SUBJECT / STANDARD AREA</b>	<b>PA.3.</b>	<b>Science and Technology and Engineering Education</b>
<b>STANDARD AREA / STATEMENT</b>	<b>3.3.</b>	<b>Earth and Space Sciences</b>
<b>STANDARD</b>	<b>3.3.A.</b>	<b>Earth Structure, Processes and Cycles</b>
<b>DESCRIPTOR / STANDARD</b>	<b>3.3.6.A6b.</b>	(MODELS/SCALES) Create models of Earth's common physical features.  <a href="#">Social Studies Online</a> 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 - 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?
<b>SUBJECT / STANDARD AREA</b>	<b>PA.3.</b>	<b>Science and Technology and Engineering Education</b>
<b>STANDARD AREA / STATEMENT</b>	<b>3.3.</b>	<b>Earth and Space Sciences</b>
<b>STANDARD</b>	<b>3.3.B.</b>	<b>Origin and Evolution of the Universe</b>
<b>DESCRIPTOR / STANDARD</b>	<b>3.3.6.B2a.</b>	(MODELS) Use models to demonstrate that earth has different seasons and weather patterns.  <a href="#">Social Studies Online</a> African Safari National Parks - West - Alaska & Hawaii National Parks West - Nevada, California
<b>SUBJECT / STANDARD AREA</b>	<b>PA.3.</b>	<b>Science and Technology and Engineering Education</b>

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>Social Studies Online</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.  <u>Social Studies Online</u> 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>Social Studies Online</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>Social Studies Online</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.  <u>Social Studies Online</u> 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.  <a href="#">Social Studies Online</a> 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.  <a href="#">Social Studies Online</a> 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.  <a href="#">Social Studies Online</a> 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.  <a href="#">Social Studies Online</a> 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.  <a href="#">Social Studies Online</a> Washington, DC - Grades 6 - 8
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.  <a href="#">Social Studies Online</a> 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.  <a href="#">Social Studies Online</a> Barcelona - English Barcelona - Espagnol
SUBJECT / STANDARD AREA	PA.6.6.	Economics
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.  <a href="#">Social Studies Online</a> 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.  <a href="#">Social Studies Online</a> 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.  <a href="#">Social Studies Online</a> 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 Highlights of Paris – Grades 6 – 8 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.  <a href="#">Social Studies Online</a> African Safari Barcelona - English Barcelona - Espagnol Canada 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 - Wyoming, Utah National Parks of the Western Region - Part 1 Highlights of Paris – Grades 6 – 8 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
<b>SUBJECT / STANDARD AREA</b>	<b>PA.7.6.</b>	<b>Geography</b>
<b>STANDARD AREA / STATEMENT</b>	<b>7.2.6.</b>	<b>Physical Characteristics of Places and Regions</b>
<b>STANDARD</b>		<b>Physical Characteristics</b>
<b>DESCRIPTOR / STANDARD</b>	<b>7.2.6.A.</b>	Describe the characteristics of places and regions.  <u><a href="#">Social Studies Online</a></u> African Safari Barcelona - English Barcelona - Espagnol Canada 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 - Wyoming, Utah National Parks of the Western Region - Part 1 Highlights of Paris – Grades 6 – 8 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
<b>SUBJECT / STANDARD AREA</b>	<b>PA.7.6.</b>	<b>Geography</b>
<b>STANDARD AREA / STATEMENT</b>	<b>7.3.6.</b>	<b>Human Characteristics of Places and Regions</b>
<b>STANDARD</b>		<b>Human Characteristics</b>
<b>DESCRIPTOR / STANDARD</b>	<b>7.3.6.A.</b>	Describe the human characteristics of places and regions using the following criteria:
<b>DESCRIPTOR</b>	<b>7.3.6.A.2.</b>	Culture  <u><a href="#">Social Studies Online</a></u> The Amazon Rainforest - Part 2 - Older Grades The Amazon Rainforest - Part 2 - Younger Grades
<b>SUBJECT / STANDARD AREA</b>	<b>PA.7.6.</b>	<b>Geography</b>
<b>STANDARD AREA / STATEMENT</b>	<b>7.4.6.</b>	<b>Interactions Between People and the Environment</b>
<b>STANDARD</b>		<b>Impact of People on Physical Systems</b>
<b>DESCRIPTOR / STANDARD</b>	<b>7.4.6.B.</b>	Describe and explain the effects of people on the physical systems within regions.  <u><a href="#">Social Studies Online</a></u> 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.  <u>Social Studies Online</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 - 8
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>Social Studies Online</u> Washington, DC - Grades 6 - 8
DESCRIPTOR	8.3.6.C.5.	Physical and human geography  <u>Social Studies Online</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 - 8
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>Social Studies Online</u> Jerusalem - Then and Now (Older Grades)
DESCRIPTOR	8.4.6.C.5.	Physical and human geography  <u>Social Studies Online</u> African Safari Barcelona - English Barcelona - Espagnol Canada 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 - Wyoming, Utah National Parks of the Western Region - Part 1

		Highlights of Paris – Grades 6 – 8 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><a href="#">Social Studies Online</a></u> Ancient Greece

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><a href="#">Social Studies Online</a></u> African Safari Ancient Egypt - Land of the Pharaohs Ancient Egypt - Land of the Pyramids Ancient Greece Ancient Mayan Civilization Barcelona - English Barcelona - Espagnol Canada 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 West - Wyoming, Utah National Parks of the Western Region - Part 1 Highlights of Paris – Grades 6 – 8 Paris - La Ville Lumiere (En Francais) Ancient Rome Rome - The Eternal City 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 Washington, DC - Grades 6 - 8