

Main Criteria: Pennsylvania Core and Academic Standards

Secondary Criteria: Social Studies Online

Subjects: Science, Social Studies

Grade: 4

Correlation Options: Show Correlated

Pennsylvania Core and Academic Standards

Science

Grade: 4 - Adopted: 2010

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

3.1.4.A1. Classify plants and animals according to the physical characteristics that they share.

Social Studies Online

African Safari

Galapagos Islands

How Coral Reefs Are Formed

Who Lives On a Coral Reef?

DESCRIPTOR /
STANDARD

3.1.4.A2. Describe the different resources that plants and animals need to live.

Social Studies Online

How Coral Reefs Are Formed

DESCRIPTOR /
STANDARD

3.1.4.A3. Identify differences in the life cycles of plants and animals.

Social Studies Online

Galapagos Islands

Grade 4 - West Region Geography

How Coral Reefs Are Formed

DESCRIPTOR /
STANDARD

3.1.4.A8. (MODELS) Construct and interpret models and diagrams of various animal and plant life cycles.

Social Studies Online

Galapagos Islands

Grade 4 - West Region Geography

How Coral Reefs Are Formed

SUBJECT / STANDARD AREA	PA.3.	Science and Technology and Engineering Education
STANDARD AREA / STATEMENT	3.1.	Biological Sciences
STANDARD	3.1.B.	Genetics

DESCRIPTOR / STANDARD	3.1.4 B5.	(PATTERNS) Identify observable patterns in the physical characteristics of plants or groups of animals.
		Social Studies Online African Safari Amazon Rainforest - Grades 2-5 Galapagos Islands Grade 4 - Southwest Region Early Beginnings Grade 4 - West Region Geography How Coral Reefs Are Formed National Parks - Wyoming, Utah The Sahara Desert 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 3.1.4.C1a Identify different characteristics of plants and animals that help some populations survive and reproduce in greater numbers.

[Social Studies Online](#)
[African Safari](#)
[Amazon Rainforest - Grades 2-5](#)
[Canada: Coast to Coast](#)
[Galapagos Islands](#)
[Grade 4 - Southwest Region Early Beginnings](#)
[Grade 4 - West Region Geography](#)
[How Coral Reefs Are Formed](#)
[National Parks - Alaska & Hawaii](#)
[National Parks - Nevada, California](#)
[The Sahara Desert](#)
[Who Lives On a Coral Reef?](#)

DESCRIPTOR / STANDARD 3.1.4.C1b Describe how environmental changes can cause extinction in plants and animals.

[Social Studies Online](#)
[Amazon Rainforest - People and Threats - Grades 2-5](#)
[The Sahara Desert](#)

DESCRIPTOR / STANDARD 3.1.4.C2. Describe plant and animal adaptations that are important to survival.

[Social Studies Online](#)
[African Safari](#)
[Amazon Rainforest - Grades 2-5](#)
[Canada: Coast to Coast](#)
[Galapagos Islands](#)
[Grade 4 - Southwest Region Early Beginnings](#)
[Grade 4 - West Region Geography](#)
[How Coral Reefs Are Formed](#)
[National Parks - Alaska & Hawaii](#)
[National Parks - Nevada, California](#)
[The Sahara Desert](#)
[Who Lives On a Coral Reef?](#)

SUBJECT / STANDARD AREA	PA.3.	Science and Technology and Engineering Education
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STANDARD AREA / STATEMENT	3.3.	Earth and Space Sciences
STANDARD	3.3.A.	Earth Structure, Processes and Cycles

DESCRIPTOR / STANDARD 3.3.4.A1a. Describe basic landforms.

Social Studies Online
 African Safari
 Amazon Rainforest - Grades 2-5
 Canada: Coast to Coast
 Canada: Our Northern Neighbor
 Galapagos Islands
 Grade 3 - Geography of Our Communities
 Grade 4 - Midwest Region Early Beginnings
 Grade 4 - Midwest Region Today
 Grade 4 - Northeast
 Grade 4 - Southwest Region Early Beginnings
 Grade 4 - Southwest Region Today
 Grade 4 - West Region Geography
 Grade 4 - West Region Landforms
 Grade 4 - West Region Today
 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?

DESCRIPTOR / STANDARD 3.3.4.A1c Recognize that the surface of the earth changes due to slow processes and rapid processes.

Social Studies Online
 Galapagos Islands
 Grade 3 - Geography of Our Communities
 Grade 4 - Midwest Region Today
 Grade 4 - Southwest Region Early Beginnings
 Grade 4 - West Region Landforms
 National Parks - Alaska & Hawaii
 National Parks - Washington, Oregon, Idaho, Montana, Colorado
 National Parks - Wyoming, Utah

DESCRIPTOR / STANDARD 3.3.4.A2. Identify basic properties and uses of Earth's materials including rocks, soils, water, and gases of the atmosphere.

Social Studies Online
 Amazon Rainforest - People and Threats - Grades 2-5
 Grade 3 - Geography of Our Communities
 Grade 4 - Midwest Region Early Beginnings
 Grade 4 - Southwest Region Early Beginnings
 Grade 4 - West Region Today
 National Parks - Washington, Oregon, Idaho, Montana, Colorado
 National Parks - Wyoming, Utah

DESCRIPTOR / STANDARD 3.3.4.A3. Recognize that fossils provide evidence about the plants and animals that lived long ago and the nature of the environment at that time.

Social Studies Online
 Grade 4 - Southwest Region Today

DESCRIPTOR / STANDARD	3.3.4.A4a	<p>Recognize Earth's different water resources, including both fresh and saltwater.</p> <p><u>Social Studies Online</u> Amazon Rainforest - Grades 2-5 Galapagos Islands Grade 3 - Geography of Our Communities Grade 4 - Midwest Region Early Beginnings Grade 4 - Northeast Grade 4 - West Region Landforms National Parks - Alaska & Hawaii National Parks - Nevada, California National Parks - Washington, Oregon, Idaho, Montana, Colorado National Parks - Wyoming, Utah</p>
DESCRIPTOR / STANDARD	3.3.4.A5a	<p>Describe basic weather elements.</p> <p><u>Social Studies Online</u> Canada: Coast to Coast Canada: Our Northern Neighbor Grade 4 - Midwest Region Early Beginnings Grade 4 - Northeast Grade 4 - Southwest Region Early Beginnings Grade 4 - West Region Geography The Sahara Desert</p>
DESCRIPTOR / STANDARD	3.3.4.A5b	<p>Identify weather patterns over time.</p> <p><u>Social Studies Online</u> African Safari Canada: Coast to Coast Grade 4 - Midwest Region Early Beginnings Grade 4 - Northeast Grade 4 - West Region Geography National Parks - Alaska & Hawaii National Parks - Nevada, California</p>
DESCRIPTOR / STANDARD	3.3.4.A6a	<p>(MODELS/SCALE) Identify basic landforms using models and simple maps.</p> <p><u>Social Studies Online</u> African Safari Amazon Rainforest - Grades 2-5 Canada: Coast to Coast Canada: Our Northern Neighbor Galapagos Islands Grade 3 - Geography of Our Communities Grade 4 - Midwest Region Early Beginnings Grade 4 - Midwest Region Today Grade 4 - Northeast Grade 4 - Southwest Region Early Beginnings Grade 4 - Southwest Region Today Grade 4 - West Region Geography Grade 4 - West Region Landforms Grade 4 - West Region Today 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?</p>

DESCRIPTOR / STANDARD 3.3.4.A6b (CONSTANCY/CHANGE) Identify simple changes in the earth system as air, water, soil and rock interact.

Social Studies Online
Canada: Coast to Coast
Canada: Our Northern Neighbor
Grade 3 - Geography of Our Communities
Grade 4 - Midwest Region Early Beginnings
Grade 4 - Midwest Region Today
Grade 4 - Northeast
Grade 4 - Southwest Region Early Beginnings
Grade 4 - West Region Geography
Grade 4 - West Region Landforms
National Parks - Alaska & Hawaii
National Parks - Washington, Oregon, Idaho, Montana, Colorado
National Parks - Wyoming, Utah
The Sahara Desert

SUBJECT / STANDARD AREA	PA.3.	Science and Technology and Engineering Education
STANDARD AREA / STATEMENT	3.4.	Technology and Engineering Education
STANDARD	3.4.A.	The Scope of Technology

DESCRIPTOR / STANDARD 3.4.4.A1. Understand that tools, materials, and skills are used to make things and carry out tasks.

Social Studies Online
Amazon Rainforest - People and Threats - Grades 2-5
Grade 3 - Geography of Our Communities

DESCRIPTOR / STANDARD 3.4.4.A3. Describe how various relationships exist between technology and other fields.

Social Studies Online
Grade 3 - Geography of Our Communities

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 3.4.4.B1. Describe how technology affects humans in various ways.

Social Studies Online
Amazon Rainforest - People and Threats - Grades 2-5
Grade 3 - Geography of Our Communities
Grade 4 - Midwest Region Today
Grade 4 - Southwest Region Today
Grade 4 - West Region Early Beginnings
Grade 4 - West Region Today

DESCRIPTOR / STANDARD 3.4.4.B2. Explain how the use of technology affects the environment in good and bad ways.

Social Studies Online
Amazon Rainforest - People and Threats - Grades 2-5
Grade 3 - Geography of Our Communities

DESCRIPTOR / STANDARD 3.4.4.B3. Explain why new technologies are developed and old ones are improved in terms of needs and wants.

Social Studies Online
 Ancient China - Qin & Han Dynasties
 Ancient China - Shang & Zhou Dynasties
 Grade 4 - Midwest Region Early Beginnings
 Grade 4 - Northeast
 Grade 4 - West Region Early Beginnings

DESCRIPTOR / STANDARD 3.4.4.B4. Describe how the history of civilization is linked closely to technological development.

Social Studies Online
 Grade 4 - Midwest Region Early Beginnings
 Grade 4 - Northeast
 Grade 4 - West Region Early Beginnings

SUBJECT / STANDARD AREA	PA.3.	Science and Technology and Engineering Education
STANDARD AREA / STATEMENT	3.4.	Technology and Engineering Education
STANDARD	3.4.D.	Abilities for a Technological World

DESCRIPTOR / STANDARD 3.4.4.D3. Investigate and assess the influence of a specific technology or system on the individual, family, community, and environment.

Social Studies Online
 Amazon Rainforest - People and Threats - Grades 2-5
 Grade 3 - Geography of Our Communities
 Grade 4 - Midwest Region Today
 Grade 4 - Northeast
 Grade 4 - Southwest Region Today
 Grade 4 - West Region Early Beginnings
 Grade 4 - West Region Today

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 3.4.4.E2. Identify the technologies in agriculture that make it possible for food to be available year round.

Social Studies Online
 Amazon Rainforest - People and Threats - Grades 2-5
 Ancient China - Shang & Zhou Dynasties
 Canada: Coast to Coast
 Canada: Our Northern Neighbor
 Grade 4 - Midwest Region Early Beginnings
 Grade 4 - Midwest Region Today
 Grade 4 - Northeast
 Grade 4 - Southwest Region Early Beginnings
 Grade 4 - West Region Early Beginnings
 Grade 4 - West Region Geography
 Grade 4 - West Region Today
 The Sahara Desert
 Who Lives On a Coral Reef?

DESCRIPTOR / STANDARD	3.4.4.E3.	Identify types of energy and the importance of energy conservation. <u>Social Studies Online</u> Canada: Coast to Coast Canada: Our Northern Neighbor Grade 3 - Geography of Our Communities Grade 4 - Northeast Grade 4 - Southwest Region Early Beginnings Grade 4 - Southwest Region Today Grade 4 - West Region Geography Grade 4 - West Region Today The Sahara Desert
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DESCRIPTOR / STANDARD	3.4.4.E4.	Explain how information and communication systems allow information to be transferred from human to human. <u>Social Studies Online</u> Grade 3 - Geography of Our Communities
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DESCRIPTOR / STANDARD	3.4.4.E5.	Recognize that a transportation system has many parts that work together to help people travel and to move goods from place to place. <u>Social Studies Online</u> Grade 3 - Geography of Our Communities Grade 4 - Midwest Region Early Beginnings Grade 4 - Northeast Grade 4 - West Region Early Beginnings Grade 4 - West Region Today
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DESCRIPTOR / STANDARD	3.4.4.E6.	Identify key aspects of manufacturing processes (designing products, gathering resources and using tools to separate, form and combine materials in order to produce products). <u>Social Studies Online</u> Amazon Rainforest - People and Threats - Grades 2-5 Canada: Coast to Coast Canada: Our Northern Neighbor Grade 4 - Midwest Region Early Beginnings Grade 4 - Northeast Grade 4 - Southwest Region Today Grade 4 - West Region Today
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SUBJECT / STANDARD AREA	PA.4.	Environment and Ecology
STANDARD AREA / STATEMENT	4.1.	Ecology
STANDARD	4.1.4.A.	Explain how living things are dependent upon other living and nonliving things for survival.

DESCRIPTOR / STANDARD	4.1.4.A.1.	Explain what happens to an organism when its food supply, access to water, shelter or space (niche /habitat) is changed. <u>Social Studies Online</u> Amazon Rainforest - Grades 2-5 Amazon Rainforest - People and Threats - Grades 2-5 Canada: Coast to Coast How Coral Reefs Are Formed National Parks - Washington, Oregon, Idaho, Montana, Colorado Who Lives On a Coral Reef?
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DESCRIPTOR / STANDARD	4.1.4.A.2.	Identify similarities and differences between living organisms, ranging from single-celled to multicellular organisms through the use of microscopes, video, and other media.
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Social Studies Online

African Safari

Amazon Rainforest - Grades 2-5

Galapagos Islands

How Coral Reefs Are Formed

Who Lives On a Coral Reef?

SUBJECT / STANDARD AREA	PA.4.	Environment and Ecology
STANDARD AREA / STATEMENT	4.1.	Ecology
STANDARD	4.1.4.B.	Identify how matter cycles through an ecosystem.

DESCRIPTOR / STANDARD	4.1.4.B.1.	Trace how death, growth, and decay cycle matter through an ecosystem.
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Social Studies Online

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

SUBJECT / STANDARD AREA	PA.4.	Environment and Ecology
STANDARD AREA / STATEMENT	4.1.	Ecology

STANDARD	4.1.4.D.	Explain how specific adaptations can help organisms survive in their environment.
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Social Studies Online

African Safari

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

Canada: Coast to Coast

Galapagos Islands

Grade 4 - Southwest Region Early Beginnings

Grade 4 - West Region Geography

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?

STANDARD	4.1.4.E.	Explain that ecosystems change over time due to natural and/or human influences.
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Social Studies Online

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

Canada: Coast to Coast

Galapagos Islands

How Coral Reefs Are Formed

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

Who Lives On a Coral Reef?

SUBJECT / STANDARD AREA	PA.4.	Environment and Ecology
STANDARD AREA / STATEMENT	4.2.	Watersheds and Wetlands
STANDARD	4.2.4.A.	Describe the physical characteristics of a watershed.

DESCRIPTOR / 4.2.4.A.1. Identify and explain what determines the boundaries of a watershed.

STANDARD

Social Studies Online

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

DESCRIPTOR / 4.2.4.A.2. Identify water systems and their components as either lotic or lentic.

STANDARD

Social Studies Online

Amazon Rainforest - Grades 2-5

Galapagos Islands

Grade 3 - Geography of Our Communities

Grade 4 - Midwest Region Early Beginnings

Grade 4 - Northeast

Grade 4 - West Region Landforms

National Parks - Alaska & Hawaii

National Parks - Nevada, California

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

National Parks - Wyoming, Utah

SUBJECT / STANDARD AREA	PA.4.	Environment and Ecology
STANDARD AREA / STATEMENT	4.3.	Natural Resources
STANDARD	4.3.4.A.	Identify ways humans depend on natural resources for survival.

DESCRIPTOR / 4.3.4.A.1. Identify resources used to provide humans with energy, food, employment, housing and water.

STANDARD

Social Studies Online

Amazon Rainforest - People and Threats - Grades 2-5

Ancient China - Qin & Han Dynasties

Ancient China - Shang & Zhou Dynasties

Canada: Coast to Coast

Canada: Our Northern Neighbor

Galapagos Islands

Grade 3 - Geography of Our Communities

Grade 4 - Midwest Region Early Beginnings

Grade 4 - Northeast

Grade 4 - Southwest Region Early Beginnings

Grade 4 - West Region Early Beginnings

Grade 4 - West Region Geography

Grade 4 - West Region Today

National Parks - Alaska & Hawaii

National Parks - Nevada, California

The Sahara Desert

SUBJECT / STANDARD AREA	PA.4.	Environment and Ecology
STANDARD AREA / STATEMENT	4.3.	Natural Resources

STANDARD	4.3.4.B.	Identify the geographic origins of various natural resources.
		Social Studies Online Amazon Rainforest - People and Threats - Grades 2-5 Canada: Coast to Coast Canada: Our Northern Neighbor Galapagos Islands Grade 3 - Geography of Our Communities Grade 4 - Midwest Region Early Beginnings Grade 4 - Northeast Grade 4 - Southwest Region Early Beginnings Grade 4 - West Region Early Beginnings Grade 4 - West Region Geography Grade 4 - West Region Today National Parks - Alaska & Hawaii National Parks - Nevada, California The Sahara Desert
SUBJECT / STANDARD AREA	PA.4.	Environment and Ecology
STANDARD AREA / STATEMENT	4.4.	Agriculture and Society

STANDARD 4.4.4.A. Describe the journey of local/global agricultural commodities from production to consumption.

[Social Studies Online](#)
[Amazon Rainforest - People and Threats - Grades 2-5](#)
[Ancient China - Shang & Zhou Dynasties](#)
[Canada: Coast to Coast](#)
[Canada: Our Northern Neighbor](#)
[Grade 4 - Midwest Region Early Beginnings](#)
[Grade 4 - Midwest Region Today](#)
[Grade 4 - Northeast](#)
[Grade 4 - Southwest Region Early Beginnings](#)
[Grade 4 - West Region Early Beginnings](#)
[Grade 4 - West Region Geography](#)
[Grade 4 - West Region Today](#)
[The Sahara Desert](#)

SUBJECT / STANDARD AREA	PA.4.	Environment and Ecology
STANDARD AREA / STATEMENT	4.4.	Agriculture and Society
STANDARD	4.4.4.B.	Describe how humans rely on the food and fiber system.

DESCRIPTOR / STANDARD	4.4.4.B.1.	Identify Pennsylvania's important agricultural products. Social Studies Online Amazon Rainforest - People and Threats - Grades 2-5 Canada: Coast to Coast Canada: Our Northern Neighbor Grade 3 - Geography of Our Communities Grade 4 - Midwest Region Early Beginnings Grade 4 - Midwest Region Today Grade 4 - Northeast Grade 4 - Southwest Region Early Beginnings Grade 4 - West Region Early Beginnings Grade 4 - West Region Geography Grade 4 - West Region Today The Sahara Desert
SUBJECT / STANDARD AREA	PA.4.	Environment and Ecology
STANDARD AREA / STATEMENT	4.4.	Agriculture and Society

STANDARD 4.4.4.D. Identify how technology affects the development of civilizations through agricultural production.

[Social Studies Online](#)
[Amazon Rainforest - People and Threats - Grades 2-5](#)
[Ancient China - Shang & Zhou Dynasties](#)
[Canada: Coast to Coast](#)
[Canada: Our Northern Neighbor](#)
[Grade 4 - Midwest Region Early Beginnings](#)
[Grade 4 - Midwest Region Today](#)
[Grade 4 - Northeast](#)
[Grade 4 - Southwest Region Early Beginnings](#)
[Grade 4 - West Region Early Beginnings](#)
[Grade 4 - West Region Geography](#)
[Grade 4 - West Region Today](#)
[The Sahara Desert](#)

SUBJECT / STANDARD AREA	PA.4.	Environment and Ecology
STANDARD AREA / STATEMENT	4.5.	Humans and the Environment

STANDARD 4.5.4.A. Identify how people use natural resources in sustainable and non-sustainable ways.

[Social Studies Online](#)
[Amazon Rainforest - People and Threats - Grades 2-5](#)
[Galapagos Islands](#)
[Grade 3 - Geography of Our Communities](#)
[Grade 4 - Southwest Region Today](#)
[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?](#)

STANDARD 4.5.4.B. Determine the circumstances that cause humans to identify an organism as a pest.

[Social Studies Online](#)
[Who Lives On a Coral Reef?](#)

STANDARD	4.5.4.C.	Describe how human activities affect the environment.
<u>Social Studies Online</u> African Safari Amazon Rainforest - People and Threats - Grades 2-5 Galapagos Islands Grade 3 - Geography of Our Communities Grade 4 - West Region Today 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?		

SUBJECT / STANDARD AREA	PA.4.	Environment and Ecology
STANDARD AREA / STATEMENT	4.5.	Humans and the Environment
STANDARD	4.5.4.D.	Describe a waste stream.

DESCRIPTOR / STANDARD 4.5.4.D.1. Identify sources of waste derived from the use of natural resources.

Social Studies Online
[Who Lives On a Coral Reef?](#)

DESCRIPTOR / STANDARD 4.5.4.D.3. Describe how everyday activities may affect the environment.

Social Studies Online
[African Safari](#)
[Amazon Rainforest - People and Threats - Grades 2-5](#)
[Galapagos Islands](#)
[Grade 3 - Geography of Our Communities](#)
[National Parks - Alaska & Hawaii](#)
[Who Lives On a Coral Reef?](#)

Pennsylvania Core and Academic Standards

Social Studies

Grade: 4 - Adopted: 2009

SUBJECT / STANDARD AREA	PA.5.4.	Civics and Government
STANDARD AREA / STATEMENT	5.1.4.	Principles and Documents of Government
STANDARD		Principles and Ideals that Shape Government
DESCRIPTOR / STANDARD	5.1.4.C.	Explain the principles and ideals shaping local and state government.

DESCRIPTOR	5.1.4.C.1.	Liberty / Freedom
		Social Studies Online Grade 3 - How Government Helps Our Communities

DESCRIPTOR	5.1.4.C.3.	Justice
		Social Studies Online Grade 3 - How Government Helps Our Communities

SUBJECT / STANDARD AREA	PA.5.4.	Civics and Government
STANDARD AREA / STATEMENT	5.1.4.	Principles and Documents of Government
STANDARD		Documents and Ideals that Shape Pennsylvania and US Government
DESCRIPTOR / STANDARD	5.1.4.D.	Identify key ideas about government found in significant documents:

DESCRIPTOR	5.1.4.D.1.	Declaration of Independence
		Social Studies Online Grade 3 - The First Americans Grade 4 - Northeast

DESCRIPTOR	5.1.4.D.2.	United States Constitution
		Social Studies Online Grade 3 - How Government Helps Our Communities Grade 3 - The First Americans

DESCRIPTOR	5.1.4.D.3.	Bill of Rights
		Social Studies Online Grade 3 - How Government Helps Our Communities

SUBJECT / STANDARD AREA	PA.5.4.	Civics and Government
STANDARD AREA / STATEMENT	5.1.4.	Principles and Documents of Government
STANDARD		Symbols

DESCRIPTOR / STANDARD	5.1.4.F.	Identify state symbols, national symbols, and national holidays.
		Social Studies Online Exploring Cuba Grade 3 - A Country of Cultures Grade 3 - How Government Helps Our Communities Grade 4 - Southwest Region Today Grade 4 - West Region Today Washington, DC - Grades K - 5

SUBJECT / STANDARD AREA	PA.5.4.	Civics and Government
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STANDARD AREA / STATEMENT	5.2.4.	Rights and Responsibilities of Citizenship
STANDARD		Civics Rights and Responsibilities

DESCRIPTOR / STANDARD 5.2.4.A. Identify individual rights and needs and the rights and needs of others in the classroom, school, and community.

[Social Studies Online](#)

Grade 3 - How Government Helps Our Communities

SUBJECT / STANDARD AREA	PA.5.4.	Civics and Government
STANDARD AREA / STATEMENT	5.3.4.	How Government Works
STANDARD		Branches of Government

DESCRIPTOR / STANDARD 5.3.4.A. Identify the roles of the three branches of government.

[Social Studies Online](#)

Grade 3 - How Government Helps Our Communities

SUBJECT / STANDARD AREA	PA.5.4.	Civics and Government
STANDARD AREA / STATEMENT	5.3.4.	How Government Works
STANDARD		Government Services

DESCRIPTOR / STANDARD 5.3.4.C. Identify the services performed by local and state governments.

[Social Studies Online](#)

Barcelona

SUBJECT / STANDARD AREA	PA.5.4.	Civics and Government
STANDARD AREA / STATEMENT	5.3.4.	How Government Works
STANDARD		Leadership and Political Elections

DESCRIPTOR / STANDARD 5.3.4.D. Identify positions of authority at the local and state, and national level.

[Social Studies Online](#)

Grade 3 - How Government Helps Our Communities

SUBJECT / STANDARD AREA	PA.6.4.	Economics
STANDARD AREA / STATEMENT	6.1.4.	Scarcity and Choice
STANDARD		Scarcity and Choice

DESCRIPTOR / STANDARD	6.1.4.A.	Identify scarcity of resources in a local community. Social Studies Online Grade 3 - Businesses At Work
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SUBJECT / STANDARD AREA	PA.6.4.	Economics
STANDARD AREA / STATEMENT	6.1.4.	Scarcity and Choice
STANDARD		Limited Resources

DESCRIPTOR / STANDARD	6.1.4.B.1.	Recognize the difference between basic needs and wants. Social Studies Online Grade 3 - I Am a Consumer
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DESCRIPTOR / STANDARD	6.1.4.B.2.	Explain the role of producers in making goods and providing services. Social Studies Online Grade 3 - Businesses At Work Grade 3 - I Am a Consumer
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SUBJECT / STANDARD AREA	PA.6.4.	Economics
STANDARD AREA / STATEMENT	6.1.4.	Scarcity and Choice
STANDARD		Opportunity Costs

DESCRIPTOR / STANDARD	6.1.4.C.	Illustrate what individuals or organizations give up when making a choice. Social Studies Online Grade 3 - I Am a Consumer
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SUBJECT / STANDARD AREA	PA.6.4.	Economics
STANDARD AREA / STATEMENT	6.2.4.	Markets and Economic Systems
STANDARD		Price Determination

DESCRIPTOR / STANDARD	6.2.4.D.	Explain the role of buyers and sellers in determining prices of products. Social Studies Online Grade 3 - Businesses At Work
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SUBJECT / STANDARD AREA	PA.6.4.	Economics
STANDARD AREA / STATEMENT	6.3.4.	Functions of Government
STANDARD		Goods and Services

DESCRIPTOR / STANDARD	6.3.4.A.	Explain how government responds to social needs by providing public goods and services. <u>Social Studies Online</u> <u>Barcelona</u>
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SUBJECT / STANDARD AREA	PA.6.4.	Economics
STANDARD AREA / STATEMENT	6.3.4.	Functions of Government
STANDARD		Taxation

DESCRIPTOR / STANDARD	6.3.4.C.	Explore ways in which tax revenues are used in local community. <u>Social Studies Online</u> <u>Barcelona</u>
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SUBJECT / STANDARD AREA	PA.6.4.	Economics
STANDARD AREA / STATEMENT	6.4.4.	Economic Interdependence
STANDARD		Trade

DESCRIPTOR / STANDARD	6.4.4.B.	Explain why nations trade. <u>Social Studies Online</u> <u>Exploring Cuba</u> <u>Grade 3 - Businesses At Work</u>
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SUBJECT / STANDARD AREA	PA.6.4.	Economics
STANDARD AREA / STATEMENT	6.5.4.	Income, Profit, and Wealth
STANDARD		Labor Productivity

DESCRIPTOR / STANDARD	6.5.4.B.	Identify the requirements for different careers and occupations. <u>Social Studies Online</u> <u>Grade 3 - I Am a Consumer</u>
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SUBJECT / STANDARD AREA	PA.6.4.	Economics
STANDARD AREA / STATEMENT	6.5.4.	Income, Profit, and Wealth
STANDARD		Costs and Benefits of Saving

DESCRIPTOR / STANDARD	6.5.4.G.	Compare different ways people save. <u>Social Studies Online</u> <u>Grade 3 - I Am a Consumer</u>
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SUBJECT / STANDARD AREA	PA.7.4.	Geography
STANDARD AREA / STATEMENT	7.1.4.	Basic Geographic Literacy
STANDARD		Geographic Tools

DESCRIPTOR /
STANDARD

7.1.4.A. Describe how common geographic tools are used to organize and interpret information about people, places, and environment.

Social Studies Online

African Safari

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast

Canada: Our Northern Neighbor

Exploring Cuba

Grade 3 - Geography of Our Communities

Grade 4 - Northeast

Grade 4 - Southeast Region of the U.S.

Grade 4 - Southwest Region Early Beginnings

Grade 4 - Southwest Region Today

Grade 4 - West Region Geography

Grade 4 - West Region Today

How Coral Reefs Are Formed

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 K - 5

The Sahara Desert

Tokyo - City of Contrasts

Who Lives On a Coral Reef?

SUBJECT / STANDARD AREA	PA.7.4.	Geography
STANDARD AREA / STATEMENT	7.1.4.	Basic Geographic Literacy
STANDARD		Location of Places and Regions

DESCRIPTOR / STANDARD	7.1.4.B.	Describe and locate places and regions as defined by physical and human features. <u>Social Studies Online</u> African Safari Amazon Rainforest - Grades 2-5 Amazon Rainforest - People and Threats - Grades 2-5 Ancient China - Qin & Han Dynasties Barcelona Canada: Coast to Coast Canada: Our Northern Neighbor Exploring Cuba Grade 3 - Geography of Our Communities Grade 4 - Midwest Region Early Beginnings Grade 4 - Midwest Region Today Grade 4 - Northeast Grade 4 - Southeast Region of the U.S. Grade 4 - Southwest Region Early Beginnings Grade 4 - Southwest Region Today Grade 4 - West Region Early Beginnings Grade 4 - West Region Geography Grade 4 - West Region Landforms Grade 4 - West Region Today 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 K - 5 The Sahara Desert Tokyo - City of Contrasts
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SUBJECT / STANDARD AREA	PA.7.4.	Geography
STANDARD AREA / STATEMENT	7.2.4.	Physical Characteristics of Places and Regions
STANDARD		Physical Characteristics

DESCRIPTOR / STANDARD	7.2.4.A.	Identify the physical characteristics of places and regions. <u>Social Studies Online</u> African Safari Amazon Rainforest - Grades 2-5 Amazon Rainforest - People and Threats - Grades 2-5 Ancient China - Qin & Han Dynasties Barcelona Canada: Coast to Coast Canada: Our Northern Neighbor Exploring Cuba Grade 3 - Geography of Our Communities Grade 4 - Midwest Region Early Beginnings Grade 4 - Midwest Region Today Grade 4 - Northeast Grade 4 - Southeast Region of the U.S. Grade 4 - Southwest Region Early Beginnings Grade 4 - Southwest Region Today Grade 4 - West Region Early Beginnings Grade 4 - West Region Geography Grade 4 - West Region Landforms Grade 4 - West Region Today 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 K - 5 The Sahara Desert Tokyo - City of Contrasts
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SUBJECT / STANDARD AREA	PA.7.4.	Geography
STANDARD AREA / STATEMENT	7.2.4.	Physical Characteristics of Places and Regions
STANDARD		Physical Processes

DESCRIPTOR / STANDARD 7.2.4.B. Identify the basic physical processes that affect the physical characteristics of places and regions.

Social Studies Online
 Grade 4 - Northeast
 Grade 4 - Southwest Region Early Beginnings
 Grade 4 - West Region Geography
 Grade 4 - West Region Landforms
 National Parks - Alaska & Hawaii

SUBJECT / STANDARD AREA	PA.7.4.	Geography
STANDARD AREA / STATEMENT	7.3.4.	Human Characteristics of Places and Regions
STANDARD		Human Characteristics

DESCRIPTOR / STANDARD 7.3.4.A. Identify the human characteristics of places and regions using the following criteria:

DESCRIPTOR	7.3.4.A.1.	Population
		Social Studies Online Canada: Our Northern Neighbor Grade 4 - Northeast

DESCRIPTOR	7.3.4.A.2.	Culture
		Social Studies Online Amazon Rainforest - People and Threats - Grades 2-5 Canada: Our Northern Neighbor Grade 4 - Northeast Grade 4 - West Region Early Beginnings

DESCRIPTOR	7.3.4.A.3.	Settlement
		Social Studies Online Ancient China - Qin & Han Dynasties Canada: Coast to Coast Canada: Our Northern Neighbor Grade 4 - Northeast

DESCRIPTOR	7.3.4.A.4.	Economic activities
		Social Studies Online Canada: Our Northern Neighbor Grade 4 - Northeast Grade 4 - West Region Geography

SUBJECT / STANDARD AREA	PA.7.4.	Geography
STANDARD AREA / STATEMENT	7.4.4.	Interactions Between People and the Environment
STANDARD		Impact of Physical Systems on People

DESCRIPTOR / STANDARD	7.4.4.A.	Identify the effect of the physical systems on people within a community.
		Social Studies Online Ancient China - Qin & Han Dynasties Canada: Coast to Coast Canada: Our Northern Neighbor Grade 4 - Northeast Grade 4 - West Region Geography

SUBJECT / STANDARD AREA	PA.7.4.	Geography
STANDARD AREA / STATEMENT	7.4.4.	Interactions Between People and the Environment
STANDARD		Impact of People on Physical Systems

DESCRIPTOR / STANDARD	7.4.4.B.	Identify the effect of people on the physical systems within a community. Social Studies Online Amazon Rainforest - Grades 2-5 Amazon Rainforest - People and Threats - Grades 2-5 Grade 3 - Geography of Our Communities
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SUBJECT / STANDARD AREA	PA.8.4.	History
STANDARD AREA / STATEMENT	8.1.4.	Historical Analysis and Skills Development
STANDARD		Continuity and Change over Time

DESCRIPTOR / STANDARD	8.1.4.A.	Identify and describe how geography and climate have influenced continuity and change over time. Social Studies Online Ancient China - Qin & Han Dynasties Canada: Coast to Coast Canada: Our Northern Neighbor Grade 4 - Northeast
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SUBJECT / STANDARD AREA	PA.8.4.	History
STANDARD AREA / STATEMENT	8.1.4.	Historical Analysis and Skills Development
STANDARD		Fact/Opinion and Points of View

DESCRIPTOR / STANDARD	8.1.4.B.	Distinguish between fact and opinion from multiple points of view, and primary sources as related to historical events. Social Studies Online Canada: Our Northern Neighbor Grade 4 - Northeast Grade 4 - West Region Geography
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SUBJECT / STANDARD AREA	PA.8.4.	History
STANDARD AREA / STATEMENT	8.2.4.	Pennsylvania History
STANDARD		Historical Documents, Artifacts, and Places (PA)

DESCRIPTOR / STANDARD	8.2.4.B.	Locate historical documents, artifacts, and places critical to Pennsylvania history. Social Studies Online Grade 4 - Northeast
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SUBJECT / STANDARD AREA	PA.8.4.	History
STANDARD AREA / STATEMENT	8.3.4.	United States History

STANDARD		Contributions of Individuals and Groups (US History)
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DESCRIPTOR / STANDARD 8.3.4.A. Differentiate common characteristics of the social, political, cultural and economic groups in United States history.

Social Studies Online
 Grade 3 - A Country of Cultures
 Grade 3 - How The Country Was Settled
 Grade 4 - Northeast
 National Parks - Alaska & Hawaii
 National Parks - Nevada, California
 National Parks - Washington, Oregon, Idaho, Montana, Colorado
 National Parks - Wyoming, Utah

SUBJECT / STANDARD AREA	PA.8.4.	History
STANDARD AREA / STATEMENT	8.3.4.	United States History
STANDARD		Historical Documents and Artifacts (US History)

DESCRIPTOR / STANDARD 8.3.4.B. Locate historical documents, artifacts, and places critical to United States history.

Social Studies Online
 Grade 3 - How Government Helps Our Communities
 Grade 3 - The First Americans
 Grade 4 - Northeast

SUBJECT / STANDARD AREA	PA.8.4.	History
STANDARD AREA / STATEMENT	8.3.4.	United States History
STANDARD		Impact of Continuity and Change on US History

DESCRIPTOR / STANDARD 8.3.4.C. Explain how continuity and change in U.S. history have influenced personal development and identity.

DESCRIPTOR 8.3.4.C.4. Politics and government

Social Studies Online
 Grade 3 - How Government Helps Our Communities
 Washington, DC - Grades K - 5

DESCRIPTOR	8.3.4.C.5.	Physical and human geography
		Social Studies Online Grade 3 - Geography of Our Communities Grade 4 - Midwest Region Early Beginnings Grade 4 - Midwest Region Today Grade 4 - Northeast Grade 4 - Southeast Region of the U.S. Grade 4 - Southwest Region Early Beginnings Grade 4 - Southwest Region Today Grade 4 - West Region Early Beginnings Grade 4 - West Region Geography Grade 4 - West Region Landforms Grade 4 - West Region Today National Parks - Alaska & Hawaii National Parks - Nevada, California National Parks - Washington, Oregon, Idaho, Montana, Colorado National Parks - Wyoming, Utah Washington, DC - Grades K - 5

SUBJECT / STANDARD AREA	PA.8.4.	History
STANDARD AREA / STATEMENT	8.3.4.	United States History
STANDARD		Conflict and Cooperation (United States)
DESCRIPTOR / STANDARD	8.3.4.D.	Distinguish between conflict and cooperation among groups and organization that impacted the history and development of the United States.

DESCRIPTOR	8.3.4.D.1.	Ethnicity and race
		Social Studies Online Grade 3 - A Country of Cultures Grade 4 - Southeast Region of the U.S.

DESCRIPTOR	8.3.4.D.3.	Immigration
		Social Studies Online Grade 3 - A Country of Cultures Grade 3 - How The Country Was Settled Grade 4 - Northeast

DESCRIPTOR	8.3.4.D.4.	Military conflict
		Social Studies Online Grade 3 - The First Americans Grade 4 - Northeast Grade 4 - Southwest Region Early Beginnings Grade 4 - Southwest Region Today

SUBJECT / STANDARD AREA	PA.8.4.	History
STANDARD AREA / STATEMENT	8.4.4.	World History
STANDARD		Historical Documents, Artifacts, and Sites (World)

DESCRIPTOR / STANDARD	8.4.4.B.	Locate historical documents, artifacts, and sites, which are critical to World history. Social Studies Online Ancient China - Qin & Han Dynasties
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SUBJECT / STANDARD AREA	PA.8.4.	History
STANDARD AREA / STATEMENT	8.4.4.	World History
STANDARD		Conflict and Cooperation (World)

DESCRIPTOR / STANDARD	8.4.4.D.	Distinguish between conflict and cooperation among groups and organization that impacted development of the history of the world. Social Studies Online Ancient China - Qin & Han Dynasties Ancient China - Shang & Zhou Dynasties Ancient Greece
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