Main Crit eria: Pennsylvania Core and Academic Standards

Secondary Criteria: Virtual Field Trips Subjects: Science,

Social Studies

Grade: 3

Correlation Options: Show Correlated

Pennsylvania Core and Academic Standards

Science

Grade: 3 - Adopted: 2012

SUBJECT / STANDARD AREA	PA.3.1.	Biological Sciences
STANDARD AREA / STATEMENT	3.1.A.	Organisms and Cells
STANDARD		Energy Flow

DESCRIPTOR / STANDARD

3.1.3.A2. Describe the basic needs of living things and their dependence on light, food, air, water, and shelter.

Virtual Field Trips

Amazon Rainforest - People and Threats - Grades 2-5

Galapagos Islands

Grade 2 - Land and Water Around Us How Coral Reefs Are Formed

SUBJECT / STANDARD AREA	PA.3.1.	Biological Sciences
STANDARD AREA / STATEMENT	3.1.A.	Organisms and Cells
STANDARD		Life Cycles

DESCRIPTOR / STANDARD

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

Virtual Field Trips

Galapagos Islands

Grade 4 - West Region Geography How Coral Reefs Are Formed

SUBJECT / STANDARD AREA	PA.3.1.	Biological Sciences
STANDARD AREA / STATEMENT	3.1.A.	Organisms and Cells
STANDARD		Form and Function

DESCRIPTOR / STANDARD

3.1.3.A5. Identify the structures in plants that are responsible for food production, support, water transport, reproduction, growth, and protection.

Virtual Field Trips

Amazon Rainforest - Grades 2-5

The Sahara Desert

SUBJECT /	PA.3.1.	Biological Sciences
STANDARD		
AREA		
AILA		

ST ANDARD AREA / ST AT EMENT	3.1.C.	Evolution
STANDARD		Natural Selection

3.1.3.C1. Recognize that plants survive through adaptations, such as stem growth towards light and root growth downward in response to gravity. Recognize that many plants and animals can survive harsh environments because of seasonal behaviors (e.g. hibernation, migration, trees shedding leaves).

Virtual Field Trips

African Safari

Amazon Rainforest - Grades 2-5

Galapagos Islands

Grade 2 - Land and Water Around Us

Grade 4 - Southwest Region Early Beginnings

Grade 4 - West Region Geography

The Sahara Desert

SUBJECT / STANDARD AREA	PA.3.1.	Biological Sciences
STANDARD AREA / STATEMENT	3.1.C.	Evolution
STANDARD		Adaptation

DESCRIPTOR / **STANDARD**

3.1.3.C2. Describe animal characteristics that are necessary for survival.

Virtual Field Trips

African Safari

Amazon Rainforest - Grades 2-5

Galapagos Islands

Grade 2 - Land and Water Around Us

Grade 4 - Southwest Region Early Beginnings

Grade 4 - West Region Geography

How Coral Reefs Are Formed

The Sahara Desert

Who Lives On a Coral Reef?

SUBJECT / STANDARD AREA	PA.3.3.	Earth and Space Sciences
STANDARD AREA / STATEMENT	3.3.A.	Earth Structure, Processes and Cycles
STANDARD		Earth's Resources/Materials

DESCRIPTOR / STANDARD

3.3.3.A2.

Identify the physical properties of minerals and demonstrate how minerals can be tested for these different physical properties.

Virtual Field Trips

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

The Sahara Desert

SUBJECT / STANDARD AREA	PA.3.3.	Earth and Space Sciences
STANDARD AREA / STATEMENT	3.3.A.	Earth Structure, Processes and Cycles
STANDARD		Weather and Climate

3.3.3.A5. Explain how air temperature, moisture, wind speed and direction, and precipitation make up the weather in a particular place and time.

Virtual Field Trips

Grade 2 - Land and Water Around Us

Grade 4 - Midwest Region Early Beginnings

Grade 4 - Northeast

Grade 4 - Southwest Region Early Beginnings

Grade 4 - West Region Geography

The Sahara Desert

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

DESCRIPTOR / STANDARD

3.4.3.A2. Identify that some systems are found in nature while others are made by humans.

Virtual Field Trips

Grade 2 - Land and Water Around Us

SUBJECT / STANDARD AREA	PA.3.4.	Technology and Engineering Education
STANDARD AREA / STATEMENT	3.4.B.	Technology and Society
STANDARD		Effects of Technology

DESCRIPTOR / STANDARD

3.4.3.B1. Describe how using technology can be good or bad.

Virtual Field Trips

Amazon Rainforest - People and Threats - Grades 2-5

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.3.4.	Technology and Engineering Education
STANDARD AREA / STATEMENT	3.4.B.	Technology and Society
STANDARD		Technology and Environment

3.4.3.B2. Explain how materials are reused or recycled.

Virtual Field Trips

Grade 2 - Land and Water Around Us

SUBJECT / STANDARD AREA	PA.3.4.	Technology and Engineering Education
STANDARD AREA / STATEMENT	3.4.B.	Technology and Society
STANDARD		Technology and History

STANDARD

DESCRIPTOR / 3.4.3.B4. Illustrate how people have made tools to provide food, clothing, and shelter.

Virtual Field Trips

Amazon Rainforest - People and Threats - Grades 2-5

Grade 3 - Geography of Our Communities

SUBJECT / STANDARD AREA	PA.3.4.	Technology and Engineering Education	
STANDARD AREA / STATEMENT	3.4.C.	Technology and Engineering Design	
STANDARD		Research & Development, Invention & Innovation, Experimentation / Problem Solving and Troubleshooting	

DESCRIPTOR / STANDARD

3.4.3.C3. Recognize that all products and systems are subject to failure; many products and systems can be fixed.

Virtual Field Trips

Grade 4 - Midwest Region Early Beginnings

Grade 4 - Northeast

Grade 4 - West Region Early Beginnings

SUBJECT / STANDARD AREA	PA.3.4.	Technology and Engineering Education	
STANDARD AREA / STATEMENT	3.4.E.	ne Designed World	
STANDARD		Medical Technologies	

DESCRIPTOR / STANDARD

3.4.3.E1. Identify the technologies that support and improve quality of life.

Virtual Field Trips

Amazon Rainforest - People and Threats - Grades 2-5

Grade 3 - Geography of Our Communities

Grade 4 - Midwest Region Early Beginnings

Grade 4 - Northeast

Grade 4 - West Region Early Beginnings

SUBJECT / STANDARD AREA	PA.3.4.	Technology and Engineering Education
STANDARD AREA / STATEMENT	3.4.E.	The Designed World

DESCRIPTOR / STANDARD 3.4.3.E. Identity some processes used in agriculture that require different procedures, products, or systems. Virtual Field Trips. Amazon Ratinfrest. People and Threats - Grades 2.5 Grade 3 Geography of Our Communities Grade 4 Midwest Region Early Beginnings Grade 4 Midwest Region Tarly Beginnings Grade 4 Midwest Region Tarly Beginnings Grade 4 West Region Inday The Sahara Desert Who Lives On a Coral Reaf? PA.3.4. The Designed World STANDARD DESCRIPTOR / STANDARD DESCRIPTOR / STANDARD PA.3.4. Technology and Engineering Education STANDARD DESCRIPTOR / STANDARD PA.3.4. Technology and Engineering Education STANDARD DESCRIPTOR / STANDARD AREA / STANDARD PA.3.4. Technology and Engineering Education STANDARD DESCRIPTOR / STANDARD AREA / STANDARD J. Technology and Engineering Education STANDARD STANDARD J. Technology and Engineering Education STANDARD DESCRIPTOR / STANDARD J. Technology and Engineering Education STANDARD J. Technology and Engineering Education STANDARD STANDARD J. Technology and Engineering Education STANDARD J. Technology and Engineering Education STANDARD J. Technology and Engineering Education STANDARD STANDARD J. Technology and Engineering Education Manufacturing Technologies Manufacturing Technologies Manufacturing Technologies	STANDARD		Agricultural and Related Biotechnologies		
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STANDARD DESCRIPTOR / STANDARD STANDARD DESCRIPTOR / STANDARD DESCRIPTOR / STANDARD STANDARD DESCRIPTOR / STANDARD AREA / STANDARD AREA / STANDARD DESCRIPTOR / STANDARD DESCRIPTOR / STANDARD DESCRIPTOR / STANDARD DESCRIPTOR / STANDARD STANDARD DESCRIPTOR / STANDARD STANDARD DESCRIPTOR / STANDARD STANDARD DESCRIPTOR / STANDARD STANDARD STANDARD STANDARD STANDARD STANDARD STANDARD STANDARD DESCRIPTOR / STANDARD STANDARD STANDARD STANDARD STANDARD STANDARD STANDARD AREA / STANDARD AREA	STANDARD	PA.3.4.	Technology and Engineering Education		
DESCRIPTOR / STANDARD 3.4.3.E4. Recognize that information and communication technology is the transfer of messages among people and/or machines over distances through the use of technology. Virtual Field Trips Grade 3 - Geography of Our Communities SUBJECT / STANDARD AREA / STATEMENT DESCRIPTOR / STANDARD ASTANDARD JUNDERSTANDARD JUNDERSTAN	AREA /	3.4.E.	The Designed World		
machines over distances through the use of technology. Virtual Field Trips Grade 3 - Geography of Our Communities SUBJECT / STANDARD AREA / STANDARD AREA / STANDARD AREA / STANDARD DESCRIPTOR / STANDARD STANDARD AS 3.4.3.E5. Understand that transportation has many parts that work together to help people travel. Virtual Field Trips 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 SUBJECT / STANDARD STANDARD Technology and Engineering Education The Designed World The Designed World The Designed World STANDARD AREA / STA	STANDARD		Information and Communication Technologies		
SUBJECT / STANDARD AREA AREA STANDARD AREA 3.4.E. The Designed World Transportation Technologies DESCRIPTOR / STANDARD STANDARD Junderstand that transportation has many parts that work together to help people travel. Virtual Field Trips Grade 3 - Geography of Our Communities Grade 4 - Midwest Region Early Beginnings Grade 4 - West Region Early Beginnings Grade 4 - West Region Today SUBJECT / STANDARD AREA STANDARD AREA / STANDARD AREA		3.4.3.E4.	machines over distances through the use of technology. Virtual Field Trips		
STANDARD AREA 3.4.E. The Designed World STANDARD Transportation Technologies DESCRIPTOR STANDARD Understand that transportation has many parts that work together to help people travel. Virtual Field Trips Grade 3 - Geography of Our Communities Grade 4 - Midwest Region Early Beginnings Grade 4 - Northeast Grade 4 - West Region Today SUBJECT STANDARD AREA STANDARD AREA STANDARD AREA 3.4.E. The Designed World			Grade 3 - Geography of Our Communities		
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STANDARD Virtual Field Trips 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 SUBJECT / STANDARD AREA / STANDARD AREA / STATEMENT Virtual Field Trips Grade 3 - Geography of Our Communities Grade 4 - Midwest Region Early Beginnings Grade 4 - West Region Today Technology and Engineering Education The Designed World	ST ANDARD AREA ST ANDARD AREA I		The Designed World		
STANDARD AREA STANDARD AREA / STATEMENT The Designed World	ST ANDARD AREA ST ANDARD AREA I ST AT EMENT				
AREA / STATEMENT	ST ANDARD AREA / ST ANDARD AREA / ST AT EMENT ST ANDARD DESCRIPTOR /	3.4.E.	Transportation Technologies Understand that transportation has many parts that work together to help people travel. Virtual Field Trips Grade 3 - Geography of Our Communities Grade 4 - Midwest Region Early Beginnings Grade 4 - Northeast Grade 4 - West Region Early Beginnings		
STANDARD Manufacturing Technologies	ST ANDARD AREA / ST ANDARD AREA / ST ANDARD DESCRIPTOR / STANDARD SUBJECT / ST ANDARD	3.4.E. 3.4.3.E5.	Transportation Technologies Understand that transportation has many parts that work together to help people travel. Virtual Field Trips 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		
	ST ANDARD AREA / ST ANDARD AREA / ST ANDARD DESCRIPTOR / STANDARD SUBJECT / ST ANDARD AREA / ST ANDARD AREA /	3.4.3.E5. PA.3.4.	Understand that transportation has many parts that work together to help people travel. Virtual Field Trips 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 Technology and Engineering Education		

DESCRIPTOR / 3.4.3.E6. Explain how manufacturing systems design and produce products in quantity. **STANDARD** Virtual Field Trips Amazon Rainforest - People and Threats - Grades 2-5 Grade 4 - Midwest Region Early Beginnings Grade 4 - Northeast Grade 4 - Southwest Region Today Grade 4 - West Region Today SUBJECT / **Environment and Ecology** STANDARD AREA STANDARD 4.1. **Ecology** AREA / **STATEMENT** STANDARD 4.1.3.A Differentiate between the living and non-living components in an environment. Virtual Field Trips Amazon Rainforest - Grades 2-5 Identify organisms that are dependent on one another in a given ecosystem. Define habitat and explain how a STANDARD 4.1.3.D change in habitat affects an organism. Virtual Field Trips African Safari Amazon Rainforest - Grades 2-5 Amazon Rainforest - People and Threats - Grades 2-5 Galapagos Islands Grade 2 - Land and Water Around Us Grade 4 - Southwest Region Early Beginnings How Coral Reefs Are Formed The Sahara Desert Who Lives On a Coral Reef? STANDARD 4.1.3.E Identify changes in the environment over time. Virtual Field Trips Amazon Rainforest - Grades 2-5 Amazon Rainforest - People and Threats - Grades 2-5 Galapagos Islands Grade 2 - Land and Water Around Us How Coral Reefs Are Formed Who Lives On a Coral Reef? SUBJECT / **Environment and Ecology** STANDARD AREA STANDARD 4.2. Watersheds and Wetlands AREA / STATEMENT **STANDARD** 4.2.3.C Identify plants and animals that live in lakes, ponds, streams, and wetlands. Virtual Field Trips Amazon Rainforest - Grades 2-5

Grade 3 - Geography of Our Communities

Environment and Ecology

SUBJECT /

STANDARD AREA

STANDARD	4.3.	Natural Resources
AREA / STATEMENT	4.3.	Natural Resources
STANDARD	4.3.3.A	Identify the natural resources used to make various products.
		Virtual Field Trips
		Amazon Rainforest - People and Threats - Grades 2-5
		Galapagos Islands Grade 2 - Land and Water Around Us
		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
		The Sahara Desert
STANDARD	4.3.3.B	Identify local natural resources.
		Virtual Field Trips
		Amazon Rainforest - People and Threats - Grades 2-5
		Galapagos Islands
		Grade 2 - Land and Water Around Us
		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
		The Sahara Desert
SUBJECT / STANDARD AREA		Environment and Ecology
STANDARD	4.4.	Agriculture and Society
AREA / STATEMENT		
STANDARD	4.4.3.A	Identify Pennsylvania crops that provide food for the table and fiber for textiles.
		Virtual Field Trips
		Amazon Rainforest - People and Threats - Grades 2-5
		Grade 3 - Geography of Our Communities
STANDARD	4.4.3.B	Explain how agriculture meets the basic needs of humans.
		Virtual Field Trips
		Amazon Rainforest - People and Threats - Grades 2-5
		Grade 3 - Geography of Our Communities

Virtual Field Trips

STANDARD

4.4.3.C

Grade 2 - Land and Water Around Us How Coral Reefs Are Formed

Use scientific inquiry to investigate what animals and plants need to grow.

		<u>Virtual Field Trips</u> Grade 4 - Midwest Region Today	
SUBJECT / STANDARD AREA		Environment and Ecology	
STANDARD AREA / STATEMENT	4.5.	Humans and the Environment	
STANDARD	4.5.3.A	Virtual Field Trips Amazon Rainforest - People and Threats - Grades 2-5 Galapagos Islands Grade 2 - Land and Water Around Us Grade 3 - Geography of Our Communities Grade 4 - Midwest Region Early Beginnings Grade 4 - Northeast 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 Today The Sahara Desert	
STANDARD	4.5.3.B	Define the term pest and identify various plants and animals that humans may call pests. Virtual Field Trips Galapagos Islands Who Lives On a Coral Reef?	
STANDARD	4.5.3.C	Identify different types of pollution and their sources. Virtual Field Trips Grade 2 - Land and Water Around Us Who Lives On a Coral Reef?	
STANDARD	4.5.3.D	Describe how waste is generated. Identify and propose a solution for a waste issue in the school setting (e.g. litter in the hallway). Virtual Field Trips Grade 2 - Land and Water Around Us	

Identify technology used in agriculture. Identify tools and machinery used in agricultural processes.

STANDARD

4.4.3.D

Pennsylvania Core and Academic Standards Social Studies

Who Lives On a Coral Reef?

Grade: 3 - Adopted: 2012

SUBJECT / STANDARD AREA	PA.5.3.	Civics and Government	
STANDARD AREA / STATEMENT	5.1.3.	rinciples and Documents of Government	
STANDARD		Rule of Law	

5.1.3.A.

Explain the purposes of rules, laws, and consequences.

Virtual Field Trips

Grade 2 - Living Together

Grade 2 - Our Government At Work

SUBJECT / STANDARD AREA	PA.5.3.	civics and Government	
STANDARD AREA / STATEMENT	5.1.3.	rinciples and Documents of Government	
STANDARD		Laws and Government	

DESCRIPTOR / STANDARD 5.1.3.B.

Explain rules and laws for the classroom, school, and community.

Virtual Field Trips

Grade 2 - Living Together

Grade 2 - Our Government At Work

STANDARD AREA / STATEMENT STANDARD Principles and Documents of Government Principles and Ideals that Shape Government DESCRIPTOR / STANDARD Define the principles and ideals shaping local government.	SUBJECT / STANDARD AREA	PA.5.3.	Civics and Government
DESCRIPTOR / 5.1.3.C. Define the principles and ideals shaping local government.	AREA /	5.1.3.	Principles and Documents of Government
	STANDARD		Principles and Ideals that Shape Government
		5.1.3.C.	Define the principles and ideals shaping local government.

DESCRIPTOR 5.1.3.C.1. Liberty / Freedom

Virtual Field Trips

Grade 2 - Our Government At Work

Grade 3 - How Government Helps Our Communities

SUBJECT / STANDARD AREA	PA.5.3.	Civics and Government
STANDARD AREA / STATEMENT	5.1.3.	Principles and Documents of Government
STANDARD		Principles and Ideals that Shape Government
DESCRIPTOR / STANDARD		Define the principles and ideals shaping local government.

DESCRIPTOR 5.1.3.C.3. Justice

Virtual Field Trips

Grade 2 - Our Government At Work

Grade 3 - How Government Helps Our Communities

SUBJECT /	PA.5.3.	Civics and Government
STANDARD		
AREA		
AITEA		

STANDARD AREA / STATEMENT	5.1.3.	Principles and Documents of Government	
STANDARD		Documents and Ideals that Shape Pennsylvania and US Government	
DESCRIPT OR / STANDARD	5.1.3.D.	Identify key ideas about government found in significant documents:	
DESCRIPTOR	5.1.3.D.1.	Declaration of Independence	

Virtual Field Trips

Grade 2 - Early Americans Grade 3 - The First Americans

Grade 4 - Northeast

SUBJECT / STANDARD AREA	PA.5.3.	Civics and Government
STANDARD AREA / STATEMENT	5.1.3.	Principles and Documents of Government
STANDARD		Documents and Ideals that Shape Pennsylvania and US Government
DESCRIPT OR / STANDARD		Identify key ideas about government found in significant documents:
DESCRIPTOR	5.1.3.D.2.	United States Constitution Virtual Field Trips Grade 2 - Our Government At Work Grade 3 - How Government Helps Our Communities Grade 3 - The First Americans

DESCRIPTOR 5.1.3.D.3. Bill of Rights

Virtual Field Trips

Grade 3 - How Government Helps Our Communities

SUBJECT / STANDARD AREA	PA.5.3.	Civics and Government
STANDARD AREA / STATEMENT	5.1.3.	Principles and Documents of Government
STANDARD		Individual Rights

DESCRIPTOR / 5.1.3.E. STANDARD

Identify the rights of an American citizen.

Virtual Field Trips

Grade 3 - How Government Helps Our Communities

SUBJECT / STANDARD AREA	PA.5.3.	Civics and Government
STANDARD AREA / STATEMENT	5.1.3.	Principles and Documents of Government
STANDARD		Symbols

DESCRIPTOR / 5.1.3.F. Identify state symbols, national symbols, and national holidays. **STANDARD** Virtual Field Trips **Exploring Cuba** Grade 2 - Our Government At Work 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 / PA.5.3. **Civics and Government** STANDARD AREA **STANDARD** 5.2.3. **Rights and Responsibilities of Citizenship** AREA / **STATEMENT STANDARD** Civics Rights and Responsibilities DESCRIPTOR / 5.2.3.A. Identify personal rights and responsibilities. STANDARD Virtual Field Trips Grade 2 - Our Government At Work Grade 3 - How Government Helps Our Communities PA.5.3. SUBJECT / Civics and Government STANDARD AREA **STANDARD** 5.2.3. **Rights and Responsibilities of Citizenship** AREA / **STATEMENT STANDARD** Leadership and Public Service DESCRIPTOR / 5.2.3.C. Identify leadership and public service opportunities in the school, community, state, and nation. STANDARD Virtual Field Trips Grade 2 - Work and Money PA.5.3. Civics and Government SUBJECT / STANDARD AREA **STANDARD** 5.2.3. **Rights and Responsibilities of Citizenship** AREA / **STATEMENT STANDARD Competent and Responsible Citizens** DESCRIPTOR / 5.2.3.D. Describe how citizens participate in school and community activities. STANDARD Virtual Field Trips Grade 2 - Work and Money PA.5.3. SUBJECT / **Civics and Government** STANDARD AREA **STANDARD** 5.3.3. **How Government Works** AREA / STATEMENT

STANDARD

Branches of Government

DESCRIPTOR / 5.3.3.A. Identify the roles of the three branches of government. STANDARD Virtual Field Trips Grade 2 - Our Government At Work Grade 3 - How Government Helps Our Communities SUBJECT / PA.5.3. Civics and Government STANDARD AREA **STANDARD** 5.3.3. **How Government Works** AREA / **STATEMENT STANDARD** Leadership and Political Elections DESCRIPTOR / 5.3.3.D. Identify positions of authority at school and community. **STANDARD** Virtual Field Trips Grade 3 - How Government Helps Our Communities SUBJECT / PA.5.3. **Civics and Government** STANDARD AREA **STANDARD** 5.3.3. **How Government Works** AREA / STATEMENT **STANDARD Elements of the Election Process** DESCRIPTOR / 5.3.3.E. Explain the purpose for elections. STANDARD Virtual Field Trips Grade 2 - Our Government At Work SUBJECT / PA.5.3. Civics and Government STANDARD AREA **STANDARD** 5.3.3. **How Government Works** AREA / STATEMENT **STANDARD** Taxes DESCRIPTOR / 5.3.3.I. Explain the role of taxes in operating government. **STANDARD** Virtual Field Trips Grade 2 - Work and Money SUBJECT / STANDARD PA.5.3. Civics and Government AREA STANDARD **How Government Works** 5.3.3. AREA / **STATEMENT STANDARD Systems of Government**

5.3.3.J.

Identify key ideals of the form of government practiced in the United States.

Virtual Field Trips

Grade 2 - Our Government At Work

Grade 3 - How Government Helps Our Communities

SUBJECT / STANDARD AREA	PA.6.3.	Economics
STANDARD AREA / STATEMENT	6.1.3.	Scarcity and Choice
STANDARD		Scarcity and Choice

DESCRIPTOR / STANDARD 6.1.3.A.

Define scarcity and identify examples of resources, wants, and needs.

Virtual Field Trips

Grade 2 - Work and Money Grade 3 - Businesses At Work

SUBJECT / STANDARD AREA	PA.6.3.	Economics
STANDARD AREA / STATEMENT	6.1.3.	Scarcity and Choice
STANDARD		Limited Resources

DESCRIPTOR / STANDARD 6.1.3.B.

 $\label{lem:lemman} \textit{Identify needs and wants of people. Identify examples of natural, human, and capital resources.}$

Virtual Field Trips

Grade 2 - Work and Money Grade 3 - I Am a Consumer

SUBJECT / STANDARD AREA	PA.6.3.	Economics
STANDARD AREA / STATEMENT	6.2.3.	Markets and Economic Systems
STANDARD		Goods and Services

DESCRIPTOR / STANDARD 6.2.3.A.

Identify goods, services, consumers, and producers in the local community.

Virtual Field Trips

Grade 2 - Work and Money Grade 3 - I Am a Consumer

SUBJECT / STANDARD AREA	PA.6.3.	Economics
STANDARD AREA / STATEMENT	6.2.3.	Markets and Economic Systems
STANDARD		Price Determination

DESCRIPTOR / 6.2.3.D. Demonstrate the importance of money in everyday life. STANDARD Virtual Field Trips Grade 2 - Work and Money SUBJECT / STANDARD PA.6.3. **Economics** AREA **STANDARD** 6.3.3. **Functions of Government** AREA / STATEMENT **STANDARD** Taxation DESCRIPTOR / 6.3.3.C. Define tax and explain the relationship between taxation and government services. STANDARD Virtual Field Trips Grade 2 - Work and Money SUBJECT / PA.6.3. **Economics** STANDARD AREA **STANDARD** 6.4.3. **Economic Interdependence** AREA / STATEMENT Trade STANDARD DESCRIPTOR / Identify examples of trade, imports, and exports in the local community. 6.4.3.B. STANDARD Virtual Field Trips Grade 3 - Businesses At Work PA.6.3. SUBJECT / **Economics** STANDARD AREA **STANDARD** 6.4.3. **Economic Interdependence** AREA / STATEMENT STANDARD Multinational and Non-Governmental Organizations DESCRIPTOR / 6.4.3.C. Identify different organizations that are part of the economic system (banks, small businesses, big STANDARD corporations). Virtual Field Trips Grade 3 - Businesses At Work

SUBJECT / STANDARD AREA	PA.6.3.	Economics
STANDARD AREA / STATEMENT	6.5.3.	Income, Profit, and Wealth
STANDARD		Factors Influencing Wages

DESCRIPTOR / 6.5.3.A. Explain why people work. **STANDARD** Virtual Field Trips Grade 2 - Work and Money Grade 3 - I Am a Consumer SUBJECT / PA.6.3. Economics STANDARD **STANDARD** 6.5.3. Income, Profit, and Wealth AREA / **STATEMENT STANDARD Labor Productivity** DESCRIPTOR / 6.5.3.B. Explain the differences in earnings by those in different jobs. STANDARD Virtual Field Trips Grade 2 - Work and Money Grade 3 - I Am a Consumer SUBJECT / PA.6.3. Economics STANDARD AREA **STANDARD** 6.5.3. Income, Profit, and Wealth AREA / **STATEMENT STANDARD** Types of Businesses DESCRIPTOR / 6.5.3.C. Describe how different businesses meet the needs and wants of families. STANDARD Virtual Field Trips Grade 2 - Work and Money Grade 3 - I Am a Consumer SUBJECT / PA.6.3. **Economics** STANDARD AREA **STANDARD** 6.5.3. Income, Profit, and Wealth AREA / **STATEMENT STANDARD Profits and Losses** DESCRIPTOR / 6.5.3.D. Describe the result of spending savings. STANDARD Virtual Field Trips Grade 2 - Work and Money Grade 3 - I Am a Consumer SUBJECT / STANDARD PA.6.3. **Economics**

AREA

AREA / STATEMENT

STANDARD

STANDARD

6.5.3.

Income, Profit, and Wealth

Distribution of Wealth

6.5.3.E.

Identify tangible and intangible assets.

Virtual Field Trips

Grade 2 - Work and Money Grade 3 - I Am a Consumer

SUBJECT / STANDARD AREA	PA.6.3.	Economics
STANDARD AREA / STATEMENT	6.5.3.	Income, Profit, and Wealth
STANDARD		Costs and Benefits of Saving

DESCRIPTOR / STANDARD 6.5.3.G.

Define saving and explain why people save.

Virtual Field Trips

Grade 2 - Work and Money Grade 3 - I Am a Consumer

SUBJECT / STANDARD AREA	PA.7.3.	Geography
STANDARD AREA / STATEMENT	7.1.3.	Basic Geographic Literacy
STANDARD		Geographic Tools

DESCRIPTOR / STANDARD

7.1.3.A.

Identify how basic geographic tools are used to organize and interpret information about people, places, and environment.

Virtual Field Trips

African Safari

Exploring Cuba

Grade 2 - Land and Water Around Us

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

Paris - City of Light - Grades K - 5

The Sahara Desert

Who Lives On a Coral Reef?

SUBJECT / STANDARD AREA	PA.7.3.	Geography
STANDARD AREA / STATEMENT	7.1.3.	Basic Geographic Literacy
STANDARD		Location of Places and Regions

7.1.3.B.

Identify and locate places and regions as defined by physical and human features.

Virtual Field Trips

African Safari

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

Exploring Cuba

Grade 2 - Land and Water Around Us

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

Paris - City of Light - Grades K - 5

The Sahara Desert

SUBJECT / STANDARD AREA	PA.7.3.	Geography
STANDARD AREA / STATEMENT	7.2.3.	Physical Characteristics of Places and Regions
STANDARD		Physical Characteristics

DESCRIPTOR / STANDARD

7.2.3.A.

Virtual Field Trips

African Safari

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

Exploring Cuba

Grade 2 - Land and Water Around Us

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

Paris - City of Light - Grades K - 5

Grade 4 - West Region Today

The Sahara Desert

SUBJECT / STANDARD AREA	PA.7.3.	Geography
STANDARD AREA / STATEMENT	7.2.3.	Physical Characteristics of Places and Regions
STANDARD		Physical Processes

DESCRIPTOR / 7.2.3.B. STANDARD

Identify the basic physical processes that affect the physical characteristics of places and regions.

Virtual Field Trips

Grade 4 - Northeast

Grade 4 - Southwest Region Early Beginnings

Grade 4 - West Region Geography Grade 4 - West Region Landforms

SUBJECT / STANDARD AREA	PA.7.3.	Geography
STANDARD AREA / STATEMENT	7.3.3.	Human Characteristics of Places and Regions
STANDARD		Human Characteristics
DESCRIPT OR / STANDARD	7.3.3.A.	Identify the human characteristics of places and regions using the following criteria:
DESCRIPTOR	7.3.3.A.1.	Population

Virtual Field Trips

Grade 4 - Northeast

SUBJECT / STANDARD AREA	PA.7.3.	Geography
STANDARD AREA / STATEMENT	7.3.3.	Human Characteristics of Places and Regions
STANDARD		Human Characteristics
DESCRIPT OR / STANDARD		Identify the human characteristics of places and regions using the following criteria:
DESCRIPTOR	7.3.3.A.2.	Culture Virtual Field Trips Amazon Rainforest - People and Threats - Grades 2-5 Grade 4 - Northeast Grade 4 - West Region Early Beginnings
DESCRIPTOR	7.3.3.A.3.	Settlement Virtual Field Trips Grade 4 - Northeast

DESCRIPTOR 7.3.3.A.4. Economic activities

Virtual Field Trips

Grade 4 - Northeast

Grade 4 - West Region Geography

SUBJECT / STANDARD AREA	PA.7.3.	Geography
STANDARD AREA / STATEMENT	7.4.3.	Interactions Between People and the Environment

STANDARD		Impact of Physical Systems on People
		, , , , , , , , , , , , , , , , , , , ,
DESCRIPTOR / STANDARD	7.4.3.A.	Identify the effect of the physical systems on people within a community.
0.7.1.127.11.12		Virtual Field Trips
		Grade 4 - Northeast Grade 4 - West Region Geography
SUBJECT / STANDARD AREA	PA.7.3.	Geography
STANDARD AREA / STATEMENT	7.4.3.	Interactions Between People and the Environment
STANDARD		Impact of People on Physical Systems
DESCRIPTOR / STANDARD	7.4.3.B.	Identify the effect of people on the physical systems within a community.
STANDARD		Virtual Field Trips
		Amazon Rainforest - Grades 2-5 Amazon Rainforest - People and Threats - Grades 2-5
		Grade 2 - Land and Water Around Us
		Grade 3 - Geography of Our Communities
SUBJECT / STANDARD AREA	PA.8.3.	History
AREA		
STANDARD AREA / STATEMENT	8.1.3.	Historical Analysis and Skills Development
STANDARD		Fact/Opinion and Points of View
DESCRIPTOR / STANDARD	8.1.3.B.	Identify fact, opinion, multiple points of view, and primary sources as related to historical events.
		Virtual Field Trips Grade 4 - Northeast
		Grade 4 - West Region Geography
SUBJECT / STANDARD AREA	PA.8.3.	History
STANDARD	8.2.3.	Pennsylvania History
AREA / STATEMENT		
STANDARD		Contributions from Individuals and Groups (PA)
DESCRIPTOR /	8.2.3.A.	Identify the social, political, cultural, and economic contributions of individuals and groups from Pennsylvania.
STANDARD		Virtual Field Trips
		Grade 4 - Northeast
SUBJECT /	PA.8.3.	History
STANDARD AREA	110.0.	
STANDARD	8.2.3.	Pennsylvania History
AREA / STATEMENT		
STANDARD		Historical Documents, Artifacts, and Places (PA)

8.2.8.B.

Identify historical documents, artifacts, and places critical to Pennsylvania history. Locate historical documents, artifacts, and places critical to Pennsylvania history.

Virtual Field Trips

Grade 2 - Early Americans

Grade 3 - How Government Helps Our Communities

Grade 3 - How The Country Was Settled

Grade 3 - The First Americans

Grade 4 - Northeast

SUBJECT / STANDARD AREA	PA.8.3.	History
STANDARD AREA / STATEMENT	8.3.3.	United States History
STANDARD		Contributions of Individuals and Groups (US History)

DESCRIPTOR / STANDARD

8.3.3.A.

Identify and describe the social, political, cultural, and economic contributions of individuals and groups in United States history.

Virtual Field Trips

Grade 2 - Early Americans

Grade 3 - A Country of Cultures

Grade 3 - How The Country Was Settled

Grade 3 - The First Americans

Grade 4 - Midwest Region Today

Grade 4 - Northeast

Grade 4 - Southwest Region Today

Washington, DC - Grades K - 5

SUBJECT / STANDARD AREA	PA.8.3.	History
STANDARD AREA / STATEMENT	8.3.3.	United States History
STANDARD		Historical Documents and Artifacts (US History)

DESCRIPTOR / STANDARD

8.3.3.B.

Identify and describe historical documents, artifacts, and places critical to United States history.

Virtual Field Trips

Grade 2 - Early Americans

Grade 2 - Our Government At Work

Grade 3 - How Government Helps Our Communities

Grade 3 - The First Americans

Grade 4 - Northeast

SUBJECT / STANDARD AREA	PA.8.3.	History
STANDARD AREA / STATEMENT	8.3.3.	United States History
STANDARD		Impact of Continuity and Change on US History

8.3.3.C.

Demonstrate an understanding of how people in different times and places view the world.

Virtual Field Trips

Grade 2 - Early Americans

Grade 3 - How The Country Was Settled

Grade 3 - The First Americans

Grade 4 - Midwest Region Today

Grade 4 - Northeast

Grade 4 - Southwest Region Today Washington, DC - Grades K - 5

SUBJECT / STANDARD AREA	PA.8.3.	History
STANDARD AREA / STATEMENT	8.3.3.	United States History
STANDARD		Conflict and Cooperation (United States)
DESCRIPTOR / STANDARD		Identify and describe how conflict and cooperation among groups and organizations have impacted the history and development of the US.
DESCRIPTOR	83303	Immigration

DESCRIPTOR 8.3.3.D.3. Immigration

Virtual Field Trips

Grade 2 - Our Government At Work Grade 3 - A Country of Cultures Grade 3 - How The Country Was Settled

SUBJECT / STANDARD AREA	PA.8.3.	History
STANDARD AREA / STATEMENT	8.4.3.	World History
STANDARD		Contributions of Individuals and Groups (World)

DESCRIPTOR / STANDARD

8.4.3.A.

Identify the elements of culture and ethnicity.

Virtual Field Trips

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

Exploring Cuba

Grade 2 - Living Together
Grade 3 - A Country of Cultures

Grade 4 - West Region Early Beginnings

SUBJECT / STANDARD AREA	PA.8.3.	History
STANDARD AREA / STATEMENT	8.4.3.	World History
STANDARD		Impact of Continuity and Change (World)

STANDARD

DESCRIPTOR / 8.4.3.C. Compare and contrast selected world cultures.

Virtual Field Trips

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

Exploring Cuba

Grade 2 - Living Together

Grade 3 - A Country of Cultures

Grade 4 - West Region Early Beginnings