Main Criteria: Washington State K-12 Learning Standards and Guidelines

Secondary Criteria: Social Studies Online Subjects: Science, Social Studies

Grade: 5

Correlation Options: Show Correlated

Washington State K-12 Learning Standards and Guidelines

Science

Grade: 5 - Adopted: 2014

DOMAIN	WA.5-PS.	PHYSICAL SCIENCE
BIG IDEA / CORE CONTENT	5-PS3.	Energy
CORE CONTENT / CONTENT STANDARD		Students who demonstrate understanding can:

CONTENT

STANDARD / PERFORMANCE **EXPECTATION**

5-PS3-1. Use models to describe that energy in animals' food (used for body repair, growth, motion, and to maintain

body warmth) was once energy from the sun.

Social Studies Online

Galapagos Islands

Who Lives On a Coral Reef?

DOMAIN	WA.5-LS.	LIFE SCIENCE
BIG IDEA / CORE CONTENT	5-LS2.	Ecosystems: Interactions, Energy, and Dynamics
CORE CONTENT / CONTENT STANDARD		Students who demonstrate understanding can:

CONTENT STANDARD / PERFORMANCE

EXPECTATION

5-LS2-1. Develop a model to describe the movement of matter among plants, animals, decomposers, and the

environment.

Social Studies Online

Amazon Rainforest - Grades 2-5 Amazon Rainforest - Grades 6-8

Amazon Rainforest - People and Threats - Grades 2-5 Amazon Rainforest - People and Threats - Grades 6-8

Galapagos Islands

Who Lives On a Coral Reef?

DOMAIN	WA.5- ESS.	EARTH AND SPACE SCIENCE
BIG IDEA / CORE CONTENT	5-ESS2.	Earth's Systems
CORE CONTENT / CONTENT STANDARD		Students who demonstrate understanding can:

CONTENT STANDARD / PERFORMANCE

EXPECTATION

5-ESS2-1. Develop a model using an example to describe ways the geosphere, biosphere, hydrosphere, and/or atmosphere interact.

Social Studies Online

Amazon Rainforest - People and Threats - Grades 2-5 Amazon Rainforest - People and Threats - Grades 6-8

Grade 4 - Midwest Region Today

Grade 4 - Southwest Region Early Beginnings

Grade 4 - West Region Geography Grade 4 - West Region Landforms National Parks - Alaska & Hawaii National Parks - Nevada, California

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

National Parks - Wyoming, Utah

CONTENT STANDARD / PERFORMANC 5-ESS2-2. Describe and graph the amounts and percentages of water and fresh water in various reservoirs to provide

evidence about the distribution of water on Earth.

E Social Studies Online

EXPECTATION National Parks - Nevada, California

	WA.5- ESS.	EARTH AND SPACE SCIENCE
BIG IDEA / CORE CONTENT	5-ESS3.	Earth and Human Activity
CORE CONTENT / CONTENT STANDARD		Students who demonstrate understanding can:

CONTENT
STANDARD /
PERFORMANCE
EXPECTATION

5-ESS3-1.

Obtain and combine information about ways individual communities use science ideas to protect the Earth's

resources and environment.

Social Studies Online

African Safari

Amazon Rainforest - People and Threats - Grades 2-5 Amazon Rainforest - People and Threats - Grades 6-8

Canada: Coast to Coast Galapagos Islands

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?

Washington State K-12 Learning Standards and Guidelines Social Studies

Grade: 5 - Adopted: 2019

DOMAIN		Civics
BIG IDEA / CORE CONTENT	C2:	Understands the purposes, organization, and function of governments, laws, and political systems.
CORE CONTENT / CONTENT STANDARD		Enduring Understanding – Recognizes that one has rights and responsibilities as a citizen in one's own community.

CONTENT C2.5.1. Distinguish the responsibilities and powers of government officials at various levels and branches of STANDARD / government and in different times and places. PERFORMANCE **EXPECTATION** Social Studies Online Washington, DC - Grades K - 5 CONTENT C2.5.4. Explain the origins, functions, and structure of different systems of government, including those created by the STANDARD / U.S. and state constitutions. **PERFORMANC** Social Studies Online Ε Canada: Our Northern Neighbor **EXPECTATION** CONTENT C2.5.5. Describe the basic duties of the three branches of government (executive, legislative, judicial); explain why the STANDARD / framers of the U.S. Constitution felt it was important to establish a government with limited powers that are **PERFORMANC** shared among different branches and different levels (e.g., local, state, federal). **EXPECTATION** Social Studies Online

DOMAIN		Civics
BIG IDEA / CORE CONTENT	C3:	Understands the purposes and organization of tribal and international relationships and U.S. foreign policy.
CORE CONTENT / CONTENT STANDARD		Enduring Understanding – Knows that there are different communities nearby and that there may be different rules for different communities.

CONTENT STANDARD / PERFORMANCE EXPECTATION C3.5.1.

Distinguish the responsibilities and powers of government officials at various levels and branches of government and in different times and places.

Social Studies Online
Washington, DC - Grades K - 5

Washington, DC - Grades K - 5

DOMAIN		Economics
BIG IDEA / CORE CONTENT	E1:	Understands that people have to make choices between wants and needs and evaluate the outcomes of those choices.
CORE CONTENT / CONTENT STANDARD		Enduring Understanding – Can make decisions about how to use resources to benefit oneself and others.

CONTENT STANDARD / PERFORMANCE

EXPECTATION

E1.5.1.

Analyze and explain the benefits of the decisions that colonists made to meet their wants and needs.

Social Studies Online
Grade 4 - Northeast

Grade 4 - Southeast Region of the U.S.

DOMAIN		Economics
BIG IDEA / CORE CONTENT	E2:	Understands the components of an economic system.
CORE CONTENT / CONTENT STANDARD		Enduring Understanding – Understands the basic elements of a community's economic system, including producers, distributors, and consumers of goods and services.

CONTENT

STANDARD / PERFORMANCE

EXPECTATION

E2.5.1.

Describe how colonial American economic systems worked.

Social Studies Online

Grade 4 - Northeast

Grade 4 - Southeast Region of the U.S.

CONTENT

STANDARD /

E2.5.3. Explain why individuals and businesses specialize and trade.

Social Studies Online

PERFORMANC

Ε

Exploring Cuba

EXPECTATION

DOMAIN		Economics
BIG IDEA / CORE CONTENT	E4:	Understands the economic issues and problems that all societies face.
CORE CONTENT / CONTENT STANDARD		Enduring Understanding – Knows that when people specialize and trade, it leads to increased economic interdependence, which is a fundamental step in understanding how the world economy functions.

CONTENT

E4.5.1.

Explain how trade leads to increasing economic interdependence among nations.

STANDARD / **PERFORMANCE**

Social Studies Online

EXPECTATION Exploring Cuba

DOMAIN		Geography
BIG IDEA / CORE CONTENT	G1:	Understands the physical characteristics, cultural characteristics, and location of places, regions, and spatial patterns on the Earth's surface.
CORE CONTENT / CONTENT STANDARD		Enduring Understanding – Knows that the use of tools (e.g., maps, globes, charts, graphs) is important to understanding the world around us. Different cultures may use different tools, and have different names and different perspectives, when looking at the world around us.

CONTENT

G1.5.2.

Describe the physical and cultural characteristics of the thirteen colonies.

STANDARD / PERFORMANCE

Social Studies Online **EXPECTATION** Grade 4 - Northeast

Grade 4 - Southeast Region of the U.S.

CONTENT STANDARD / G1.5.4.

Use maps, satellite images, photographs, and other representations to explain relationships between the locations of places and regions and their environmental characteristics.

PERFORMANC **EXPECTATION**

Social Studies Online Canada: Coast to Coast

Canada: Our Northern Neighbor

Grade 4 - Northeast The Sahara Desert

DOMAIN		Geography	
BIG IDEA / CORE CONTENT	G2:	Understands human interaction with the environment.	
CORE CONTENT / CONTENT STANDARD		Enduring Understanding – Knows that the human-environment interactions are essential aspects of human life in all societies and they occur at local-to-regional scale. Human actions modify the physical environment and, in turn, the physical environment limits or promotes human activities.	

CONTENT STANDARD / **PERFORMANCE EXPECTATION**

G2.5.2.

Explain how culture influences the way people modify and adapt to their environments.

Social Studies Online

Amazon Rainforest - Grades 2-5 Amazon Rainforest - Grades 6-8

Amazon Rainforest - People and Threats - Grades 2-5 Amazon Rainforest - People and Threats - Grades 6-8

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast Canada: Our Northern Neighbor

Grade 4 - Northeast

CONTENT

G2.5.3.

Explain how the cultural and environmental characteristics of places change over time.

STANDARD / **PERFORMANC**

Social Studies Online

EXPECTATION

Ancient China - Qin & Han Dynasties Canada: Our Northern Neighbor

Grade 4 - Northeast

CONTENT

STANDARD / **PERFORMANC** G2.5.4.

Describe how environmental and cultural characteristics influence population distribution in specific places or regions.

F

Social Studies Online

EXPECTATION

Amazon Rainforest - Grades 2-5 Amazon Rainforest - Grades 6-8

Amazon Rainforest - People and Threats - Grades 2-5 Amazon Rainforest - People and Threats - Grades 6-8

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast Canada: Our Northern Neighbor

Grade 4 - Northeast

CONTENT

STANDARD /

PERFORMANC

Ε

G2.5.5.

Explain how cultural and environmental characteristics affect the distribution and movement of people, goods,

and ideas.

Social Studies Online

EXPECTATION Ancient China - Qin & Han Dynasties

> Canada: Coast to Coast Canada: Our Northern Neighbor

Grade 4 - Northeast

CONTENT

STANDARD / **PERFORMANC**

EXPECTATION

Ε

G2.5.6.

Explain how human settlements and movements relate to the locations and use of various natural resources.

Social Studies Online

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 6-8

Ancient China - Qin & Han Dynasties Ancient China - Shang & Zhou Dynasties Ancient Egypt - Land of the Pharaohs Ancient Egypt - Land of the Pyramids

Ancient Greece

Ancient Mayan Civilization

Ancient Rome

Canada: Coast to Coast Canada: Our Northern Neighbor

Grade 4 - Midwest Region Early Beginnings

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 Today

CONTENT STANDARD / PERFORMANC G2.5.7.

Analyze the effects of catastrophic environmental and technological events on human settlements and

migration.

Ε

EXPECTATION

Social Studies Online

Exploring Cuba

Grade 4 - Midwest Region Early Beginnings

Grade 4 - Southwest Region Early Beginnings

Grade 4 - West Region Geography

DOMAIN		Geography
BIG IDEA / CORE CONTENT	G3:	Understands the geographic context of global issues and events.
CORE CONTENT / CONTENT STANDARD		Enduring Understanding – Knows that people, products, and ideas can move, connecting local and global communities to each other.

CONTENT STANDARD /

PERFORMANCE EXPECTATION

G3.5.3. Explain why environmental characteristics vary among different world regions.

Social Studies Online

Amazon Rainforest - People and Threats - Grades 2-5 Amazon Rainforest - People and Threats - Grades 6-8

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast Canada: Our Northern Neighbor

Grade 4 - Midwest Region Early Beginnings

Grade 4 - Northeast

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

CONTENT STANDARD / G3.5.4.

Describe how the spatial patterns of economic activities in a place change over time because of interactions

with nearby and distant places.

PERFORMANC

F **EXPECTATION** Social Studies Online

Canada: Our Northern Neighbor

Grade 4 - Northeast

Grade 4 - West Region Geography

CONTENT

Ε

STANDARD /

G3.5.5.

Determine how natural and human-made catastrophic events in one place affect people living in other places.

PERFORMANC

Social Studies Online **Exploring Cuba**

EXPECTATION

Grade 4 - Midwest Region Early Beginnings Grade 4 - Southwest Region Early Beginnings

Grade 4 - West Region Geography

DOMAIN		History
BIG IDEA / CORE CONTENT	H1:	Understands historical chronology.
CORE CONTENT / CONTENT STANDARD		Enduring Understanding – Knows that the study of chronology is necessary for understanding cultures, global connections, and historical events.
CONTENT STANDARD / PERFORMANC E EXPECTATION	H1.5.2.	Demonstrate how the following themes and developments help to define eras in U.S. history from time immemorial to 1791:

PERFORMANCE EXPECTATION

Development of tribal nations in North America (time immemorial to 1791)

Social Studies Online

Grade 4 - West Region Early Beginnings

PERFORMANC

Revolution and constitution (1763-1791)

Ε

EXPECTATION <u>Social Studies Online</u>

Grade 4 - Northeast

DOMAIN		History
BIG IDEA / CORE CONTENT	H2:	Understands and analyzes causal factors that have shaped major events in history.
CORE CONTENT / CONTENT STANDARD		Enduring Understanding – Knows that history is a series of connected events shaped by multiple cause-effect relationships, linking past to present.

CONTENT

H2.5.1.

Analyze and explain how individuals have caused change in United States history.

STANDARD /
PERFORMANCE
EXPECTATION

Social Studies Online

Grade 4 - Midwest Region Today

Grade 4 - Northeast

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

CONTENT

H2.5.2.

Analyze and explain how people from various cultural and ethnic groups have shaped United States history.

STANDARD / PERFORMANC

Social Studies Online

E EXPECTATION National Parks - Alaska & Hawaii National Parks - Nevada, California

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

National Parks - Wyoming, Utah

DOMAIN		History
BIG IDEA / CORE CONTENT	Н3:	Understands that there are multiple perspectives and interpretations of historical events.
CORE CONTENT / CONTENT STANDARD		Enduring Understanding – Understands that historical events can be interpreted differently by different individuals, families, and communities.

CONTENT

H3.5.1.

Explain why individuals and groups in the American colonies differed in their perspectives.

STANDARD /
PERFORMANCE
EXPECTATION

Social Studies Online
Grade 4 - Northeast

Grade 4 - Southeast Region of the U.S.

CONTENT

H3.5.2.

Explain connections among historical context and people's perspectives in the American colonies.

STANDARD / PERFORMANC

Social Studies Online

E

Grade 4 - Northeast

EXPECTATION

Grade 4 - Southeast Region of the U.S.

CONTENT H3.5.3. Describe how people's perspectives shaped the historical sources they created.

STANDARD /
PERFORMANC

E
Canada: Our Northern Neighbor

EXPECTATION
Grade 4 - Northeast
Grade 4 - West Region Geography

DOMAIN		History
BIG IDEA / CORE CONTENT	H4:	Understands how historical events inform analysis of contemporary issues and events.
CORE CONTENT / CONTENT STANDARD		Enduring Understanding – Can use the historical inquiry process that is based in materials, including primary source documents, to study and analyze the past and understand current issues and events.

CONTENT STANDARD / PERFORMANCE EXPECTATION H4.5.1.

Recognize and explain that significant historical events in the United States have implications for current decisions and influence the future.

Social Studies Online

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 Today Washington, DC - Grades K - 5