Main Criteria: Virginia Standards of Learning Secondary Criteria: Social Studies Online Subjects: Science, Social Studies

Grade: K

Correlation Options: Show Correlated

Virginia Standards of Learning

		Science Grade: K - Adopted: 2018
STRAND / TOPIC		Kindergarten – Using my senses to understand my world
STANDARD / STRAND		Matter
INDICATOR / STANDARD	K.4.	The student will investigate and understand that water is important in our daily lives and has properties. Key ideas include:
INDICATOR	K.4.b.	water can be found in many places; Social Studies Online Grade 1 - The Earth Around Us
INDICATOR	K.4.d.	water flows downhill. Social Studies Online Grade 1 - The Earth Around Us
STRAND / TOPIC		Kindergarten – Using my senses to understand my world
STANDARD / STRAND		Earth and Space Systems
INDICATOR /	K.9.	The student will investigate and understand that there are patterns in nature. Key patterns

INDICATOR K.9.a. daily weather;

STANDARD

Social Studies Online

include:

Grade 1 - The Earth Around Us

INDICATOR K.9.b. seasonal changes;

Social Studies Online

Grade 1 - The Earth Around Us

STRAND / TOPIC		Kindergarten – Using my senses to understand my world
STANDARD / STRAND		Earth Resources
INDICATOR / STANDARD	K.11.	The student will investigate and understand that humans use resources. Key ideas include:

INDICATOR K.11.a. some materials and objects can be used over and over again;

Social Studies Online

Grade 1 - The Earth Around Us

INDICATOR	K.11.b.	materials can be recycled;
		Social Studies Online Grade 1 - The Earth Around Us
INDICATOR	K.11.c.	choices we make impact the air, water, land and living things. Social Studies Online

Virginia Standards of Learning Social Studies

Grade 1 - The Earth Around Us

Grade: K - Adopted: 2023

STRAND / TOPIC		Kindergarten: Community
STANDARD / STRAND		Skills
INDICATOR / STANDARD	Skills.K.	The student will apply history and social science skills to the content by
INDICATOR	Skills.K.b.	applying geographic skills to identify and understand geographic features; Social Studies Online Grade 1 - Families and Neighbors Grade 1 - The Earth Around Us
INDICATOR	Skills.K.c.	demonstrating curiosity and critical thinking through questioning; Social Studies Online Grade 1 - Families and Neighbors Grade 1 - The Earth Around Us
INDICATOR	Skills.K.d.	sequencing and organizing information; Social Studies Online Grade 1 - The Earth Around Us
INDICATOR	Skills.K.f.	recognizing cause-and-effect relationships; Social Studies Online Grade 1 - The Earth Around Us
INDICATOR	Skills.K.h.	practicing civility, respect, hard work, and responsible citizenship skills; and Social Studies Online

Grade 1 - Let's Learn About the Government

STRAND / TOPIC		Kindergarten: Community
STANDARD / STRAND		Civics
INDICATOR / STANDARD	K.2.	The student will apply history and social science skills to explain how communities honor state and national traditions and recognize designated Virginia holidays, including but not limited to

INDICATOR	K.2.c.	Election Day;
		Social Studies Online Grade 1 - Families and Neighbors
		Grade 1 - Let's Learn About the Government
INDICATOR	K.2.e.	The elegativing Devu
INDICATOR	N.Z.E.	Thanksgiving Day;
		Social Studies Online Grade 1 - Life Long Ago
INDICATOR	K.2.g.	New Year's Day;
		Social Studies Online
		Grade 1 - Families and Neighbors
INDICATOR	K.2.i.	George Washington Day (commonly known as Presidents' Day);
		Social Studies Online
		Grade 1 - Life Long Ago
INDICATOR	K.2.k.	Juneteenth; and
		Social Studies Online
		Grade 1 - Families and Neighbors
INDICATOR	K.2.I.	Independence Day.
		Social Studies Online
		Grade 1 - Let's Learn About the Government
STRAND / TOPIC		Kindergarten: Community
STANDARD / STRAND		Civics
INDICATOR / STANDARD	K.3.	The student will apply history and social science skills to define patriotism and explain how communities express patriotism by
INDICATOR	K.3.a.	identifying the American and Virginia flags;
		Social Studies Online
		Grade 1 - Let's Learn About the Government
INDICATOR	K.3.b.	identifying national and state symbols, including, but not limited to the bald eagle, the dogwood, and the cardinal;
		Social Studies Online Grade 1 - Let's Learn About the Government
		Grade 1 - Let's Learn About the Government Grade 1 - Life Long Ago
		Washington, DC - Grades K - 5

K.3.d. id

INDICATOR

identifying the current president and explaining that the president is the leader of the United States and is elected by voters.

Social Studies Online

Grade 1 - Let's Learn About the Government

STRAND / TOPIC		Kindergarten: Community
STANDARD / STRAND		History
INDICATOR / STANDARD	K.4.	The student will apply history and social science skills to recognize Virginia's earliest communities by

INDICATOR K.4.d. identifying people who helped establish and lead the local community over time.

Social Studies Online

Grade 1 - The Earth Around Us

STRAND / TOPIC		Kindergarten: Community
STANDARD / STRAND		History
INDICATOR / STANDARD	K.5.	The student will apply history and social science skills to understand and explain what makes communities unique by

INDICATOR K.5.b. identifying historic events; and

Social Studies Online

Grade 1 - The Earth Around Us

INDICATOR K.5.c. telling the stories of the people that developed their local communities.

Social Studies Online

Grade 1 - The Earth Around Us

STRAND / TOPIC		Kindergarten: Community
STANDARD / STRAND		Geography
INDICATOR / STANDARD	K.7.	The student will apply history and social science skills to demonstrate an understanding of maps and globes by

 $\label{eq:indicator} \text{INDICATOR} \qquad \text{K.7.c.} \qquad \text{identifying land and bodies of water in the local community; and}$

Social Studies Online

Grade 1 - Families and Neighbors
Grade 1 - The Earth Around Us

STRAND / TOPIC		Kindergarten: Community
STANDARD / STRAND		Economics
INDICATOR / STANDARD	K.8.	The student will apply history and social science skills to demonstrate an understanding of primary economic principles by

INDICATOR K.8.a. describing ways people work to earn and save money to buy the things they need and want; and

Social Studies Online

Grade 1 - All About Work

INDICATOR

K.8.b. s

srecognizing that Americans are free to make choices about what to buy and that they must make choices because they cannot have everything they want.

Social Studies Online

Grade 1 - All About Work

Main Criteria: Virginia Standards of Learning Secondary Criteria: Social Studies Online

Subjects: Science, Social Studies
Grade: 1

Correlation Options: Show Correlated

Virginia Standards of Learning

Science

Grade: 1 - Adopted: 2018

STRAND / TOPIC		Grade One – How I interact with my world
STANDARD / STRAND		Matter
INDICATOR / STANDARD	1.3.	The student will investigate and understand that objects are made from materials that can be described by their physical properties. Key ideas include:

INDICATOR 1.3.a.

objects are made of one or more materials with different physical properties and can be used for a variety of purposes;

Social Studies Online

Grade 2 - Land and Water Around Us

STRAND / TOPIC		Grade One – How I interact with my world
STANDARD / STRAND		Living Systems and Processes
INDICATOR / STANDARD	1.4.	The student will investigate and understand that plants have basic life needs and functional parts that allow them to survive. Key ideas include:

INDICATOR 1.4.a. plants need nutrients, air, water, light, and a place to grow;

Social Studies Online

Grade 2 - Land and Water Around Us

STRAND / TOPIC		Grade One – How I interact with my world
STANDARD / STRAND		Living Systems and Processes
INDICATOR / STANDARD	1.5.	The student will investigate and understand that animals, including humans, have basic life needs that allow them to survive. Key ideas include:

INDICATOR 1.5.a. animals need air, food, water, shelter, and space (habitat);

Social Studies Online

Grade 2 - Land and Water Around Us

STRAND / TOPIC		Grade One – How I interact with my world	
STANDARD / STRAND		Earth and Space Systems	
INDICATOR / STANDARD	1.7.	The student will investigate and understand that there are weather and seasonal changes. Key ideas include:	

INDICATOR	1.7.a.	changes in temperature, light, and precipitation occur over time; Social Studies Online Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us
INDICATOR	1.7.b.	there are relationships between daily weather and the season; Social Studies Online Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us
INDICATOR	1.7.c.	changes in temperature, light, and precipitation affect plants and animals, including humans. Social Studies Online Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us
STRAND / TOPIC		Grade One – How I interact with my world
STANDARD / STRAND		Earth Resources

The student will investigate and understand that natural resources can be used responsibly. Key

INDICATOR 1.8.a. most natural resources are limited;

1.8.

INDICATOR /

STANDARD

Social Studies Online

ideas include:

Grade 1 - The Earth Around Us

Grade 2 - Land and Water Around Us

INDICATOR 1.8.b. human actions can affect the availability of natural resources;

Social Studies Online

Grade 1 - The Earth Around Us

Grade 2 - Land and Water Around Us

INDICATOR 1.8.c. reducing, reusing, and recycling are ways to conserve natural resources.

Social Studies Online

Grade 1 - The Earth Around Us

Grade 2 - Land and Water Around Us

Virginia Standards of Learning Social Studies

Grade: 1 - Adopted: 2023

STRAND / TOPIC		Grade One: Commonwealth of Virginia
STANDARD / STRAND		Skills
INDICATOR / STANDARD	Skills.1.	The student will apply history and social science skills to the content by

INDICATOR	Skills.1.h.	practicing civility, respect, hard work, and responsible citizenship skills; and
		Social Studies Online
		Grade 1 - Let's Learn About the Government
		Grade 2 - Our Government At Work
STRAND /		Grade One: Commonwealth of Virginia
TOPIC		Grade One. Commonwealth of Virginia
STANDARD / STRAND		Civics
INDICATOR / STANDARD	1.1.	The student will apply history and social science skills to practice citizenship in the classroom by
INDICATOR	1.1.e.	contributing one's time and talents to help others in their homes, schools, and communities through jobs;
		Social Studies Online
		Grade 1 - All About Work
		Grade 2 - Work and Money
INDICATOR	1.1.g.	understanding that local and state government representatives are elected by citizens who vote.
		Social Studies Online
		Grade 1 - Let's Learn About the Government
		Grade 2 - Our Government At Work
STRAND / TOPIC		Grade One: Commonwealth of Virginia
STANDARD /		Civics
STRAND		
INDICATOR / STANDARD	1.2.	The student will apply history and social science skills to explain how communities honor local and national traditions and recognize designated Virginia holidays, including, but not limited to
INDICATOR	1.2.c.	Election Day;
		Social Studies Online
		Grade 1 - Families and Neighbors
		Grade 1 - Let's Learn About the Government Grade 2 - Our Government At Work
		Glade 2 - Our Government At Work
INDICATOR	1.2.e.	Thanksgiving Day;
		Social Studies Online
		Grade 1 - Life Long Ago
		Grade 2 - Early Americans
INDICATOR	1.2.g.	New Year's Day;
		Social Studies Online
		Grade 1 - Families and Neighbors
INDICATOR	1.2.h.	Martin Luther King, Jr. Day;
		Social Studies Online
		Grade 2 - Our Government At Work

INDICATOR	1.2.i.	George Washington Day (commonly known as Presidents' Day); Social Studies Online
		Grade 1 - Life Long Ago Grade 2 - Early Americans
INDICATOR	1.2.k.	Juneteenth; and
		Social Studies Online Grade 1 - Families and Neighbors
INDICATOR	1.2.l.	Independence Day.
		Social Studies Online Grade 1 - Let's Learn About the Government
STRAND / TOPIC		Grade One: Commonwealth of Virginia
STANDARD / STRAND		Civics
INDICATOR / STANDARD	1.3.	The student will apply history and social science skills to describe the symbols and traditions that honor and foster patriotism in the United States by
INDICATOR	1.3.a.	learning the Pledge of Allegiance and the National Anthem and the ways people express respect for the American flag;
		Social Studies Online
		Grade 1 - Let's Learn About the Government Grade 2 - Our Government At Work
INDICATOR	1.3.b.	explaining the symbolism of the colors, stars, and stripes of the American flag;
		Social Studies Online
		Grade 1 - Let's Learn About the Government Grade 2 - Our Government At Work
INDICATOR	1.3.d.	explaining why people use symbols and have traditions.
		Social Studies Online Grade 1 - Families and Neighbors
		Grade 1 - Parlimes and Neighbors Grade 1 - Let's Learn About the Government
		Grade 1 - Life Long Ago
		Grade 2 - Living Together Grade 2 - Our Government At Work
		Washington, DC - Grades K - 5
STRAND / TOPIC		Grade One: Commonwealth of Virginia
STANDARD / STRAND		History
INDICATOR / STANDARD	1.5.	The student will apply history and social science skills to describe contributions of Virginia's diverse people and the stories of changemakers in the history of Virginia and their contributions to our Commonwealth, including, but not limited to

INDICATOR	1.5.c.	Presidents: George Washington, Thomas Jefferson, James Madison, and James Monroe; and Social Studies Online Grade 1 - Life Long Ago Grade 2 - Early Americans
STRAND / TOPIC		Grade One: Commonwealth of Virginia
STANDARD / STRAND		Geography
INDICATOR / STANDARD	1.6.	The student will apply history and social science skills to develop geographic skills by
INDICATOR	1.6.c.	locating Virginia, the United States, continents, and oceans on maps and globes; and Social Studies Online Grade 2 - Land and Water Around Us
STRAND / TOPIC		Grade One: Commonwealth of Virginia
STANDARD / STRAND		Economics
INDICATOR / STANDARD	1.8.	The student will apply history and social science skills to explain how individuals make economic choices to meet their basic needs by
INDICATOR	1.8.a.	identifying the difference between goods and services; Social Studies Online Grade 1 - All About Work Grade 2 - Work and Money
INDICATOR	1.8.b.	describing how people can be both consumers and producers; Social Studies Online Grade 2 - Work and Money
INDICATOR	1.8.c.	describing ways people work to earn and save money to purchase goods and services; Social Studies Online Grade 1 - All About Work Grade 2 - Work and Money
INDICATOR	1.8.e.	describing why people must make choices, prioritizing needs over wants. Social Studies Online Grade 1 - All About Work Grade 2 - Work and Money

Main Criteria: Virginia Standards of Learning Secondary Criteria: Social Studies Online

Subjects: Science, Social Studies

Grade: 2

Correlation Options: Show Correlated

Virginia Standards of Learning

Science

Grade: 2 - Adopted: 2018

STRAND / TOPIC		Grade Two – Change occurs all around us
STANDARD / STRAND		Living Systems and Processes
INDICATOR / STANDARD	2.4.	The student will investigate and understand that plants and animals undergo a series of orderly changes as they grow and develop. Key ideas include:

INDICATOR 2.4.a. animals have life cycles;

Social Studies Online

How Coral Reefs Are Formed

STRAND / TOPIC		Grade Two – Change occurs all around us
STANDARD / STRAND		Living Systems and Processes
INDICATOR / STANDARD	2.5.	The student will investigate and understand that living things are part of a system. Key ideas include:
INDICATOR	2.5.a.	plants and animals are interdependent with their living and nonliving surroundings; Social Studies Online African Safari Amazon Rainforest - Grades 2-5 Amazon Rainforest - People and Threats - Grades 2-5 Who Lives On a Coral Reef?
INDICATOR	2.5.b.	an animal's habitat provides all of its basic needs; Social Studies Online Amazon Rainforest - Grades 2-5 The Sahara Desert
INDICATOR	2.5.c.	habitats change over time due to many influences.

Social Studies Online

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

How Coral Reefs Are Formed Who Lives On a Coral Reef?

STRAND / TOPIC		Grade Two – Change occurs all around us
STANDARD / STRAND		Earth and Space Systems
INDICATOR / STANDARD	2.6.	The student will investigate and understand that there are different types of weather on Earth. Key ideas include:

INDICATOR	2.6.a.	different types of weather have specific characteristics; Social Studies Online Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us The Sahara Desert
STRAND / TOPIC		Grade Two – Change occurs all around us
STANDARD / STRAND		Earth and Space Systems
INDICATOR / STANDARD	2.7.	The student will investigate and understand that weather patterns and seasonal changes affect plants, animals, and their surroundings. Key ideas include:
INDICATOR	2.7.a.	weather and seasonal changes affect the growth and behavior of living things;
		Social Studies Online African Safari Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us
INDICATOR	2.7.b.	wind and weather can change the land; Social Studies Online Grade 3 - Geography of Our Communities
INDICATOR	2.7.c.	changes can happen quickly or slowly over time. Social Studies Online Grade 2 - Land and Water Around Us Grade 3 - Geography of Our Communities
STRAND / TOPIC		Grade Two – Change occurs all around us
STANDARD / STRAND		Earth Resources
INDICATOR / STANDARD	2.8.	The student will investigate and understand that plants are important natural resources. Key ideas include:
INDICATOR	2.8.a.	the availability of plant products affects the development of a geographic area; Social Studies Online Amazon Rainforest - People and Threats - Grades 2-5 Grade 1 - Life Long Ago Grade 3 - Geography of Our Communities The Sahara Desert
INDICATOR	2.8.b.	plants provide oxygen, homes, and food for many animals; Social Studies Online Amazon Rainforest - People and Threats - Grades 2-5

Virginia Standards of Learning Social Studies

Grade: 2 - Adopted: 2023

STRAND / TOPIC	Grade Two: United States of America
	12

STANDARD / STRAND		Skills
INDICATOR / STANDARD	Skills.2.	The student will apply history and social science skills to the content by
INDICATOR	Skills.2.b.	applying geographic skills to identify and understand geographic features and connections; Social Studies Online Grade 2 - Land and Water Around Us Grade 3 - Geography of Our Communities Washington, DC - Grades K - 5
INDICATOR	Skills.2.c.	demonstrating curiosity and critical thinking through questioning and drawing conclusions; Social Studies Online Grade 2 - Early Americans Grade 3 - How The Country Was Settled Grade 3 - The First Americans Washington, DC - Grades K - 5
INDICATOR	Skills.2.e.	identifying similarities and differences to clarify and explain content; Social Studies Online Grade 2 - Early Americans Grade 3 - How The Country Was Settled Grade 3 - The First Americans Washington, DC - Grades K - 5
INDICATOR	Skills.2.f.	recognizing cause-and-effect relationships; Social Studies Online Grade 2 - Early Americans Grade 3 - How The Country Was Settled Grade 3 - The First Americans Washington, DC - Grades K - 5
INDICATOR	Skills.2.g.	using economic decision-making models to make informed economic decisions; Social Studies Online Grade 1 - All About Work Grade 2 - Work and Money Grade 3 - I Am a Consumer
INDICATOR	Skills.2.h.	practicing civility, respect, hard work, honesty, trustworthiness, and responsible citizenship skills; and Social Studies Online Grade 1 - Let's Learn About the Government Grade 2 - Our Government At Work Grade 3 - How Government Helps Our Communities
STRAND / TOPIC		Grade Two: United States of America

STRAND / TOPIC		Grade Two: United States of America
STANDARD / STRAND		Civics
INDICATOR / STANDARD	2.1.	The student will apply history and social science skills to distinguish between the rights and responsibilities that individuals have in the United States, including, but not limited to

INDICATOR	2.1.d.	voting for local, state, and national representatives;
		Social Studies Online Grade 1 - Let's Learn About the Government Grade 2 - Our Government At Work
INDICATOR	2.1.g.	respecting the rights, beliefs, and opinions of others. Social Studies Online
		Grade 1 - Let's Learn About the Government

Grade 1 - Let's Learn About the Government Grade 2 - Our Government At Work Grade 3 - How Government Helps Our Communities

STRAND / TOPIC		Grade Two: United States of America
STANDARD / STRAND		Civics
INDICATOR / STANDARD	2.2.	The student will apply history and social science skills to distinguish between the rights and responsibilities that individuals have in the United States, including, but not limited to
INDICATOR	2.2.a.	identifying the benefits of being an American citizen; and

Social Studies Online

Grade 1 - Let's Learn About the Government

Grade 2 - Our Government At Work

Grade 3 - How Government Helps Our Communities

INDICATOR 2.2.b. identifying the responsibilities of being an American citizen.

Social Studies Online

Grade 3 - How Government Helps Our Communities

STRAND / TOPIC		Grade Two: United States of America
STANDARD / STRAND		Civics
INDICATOR / STANDARD	2.3.	The student will apply history and social science skills to explain how communities honor local and national traditions and recognize designated Virginia holidays, including, but not limited to
INIDICATOR	236	Flection Day:

INDICATOR 2.3.c. Election Day;

Social Studies Online

Grade 1 - Families and Neighbors

Grade 1 - Let's Learn About the Government

Grade 2 - Our Government At Work

Grade 3 - A Country of Cultures

INDICATOR 2.3.e. Thanksgiving Day;

Social Studies Online

Grade 1 - Life Long Ago Grade 2 - Early Americans

INDICATOR	2.3.g.	New Year's Day; Social Studies Online Grade 1 - Families and Neighbors Grade 3 - A Country of Cultures
INDICATOR	2.3.h.	Martin Luther King, Jr. Day; Social Studies Online Grade 2 - Our Government At Work
INDICATOR	2.3.i.	George Washington Day (commonly known as Presidents' Day); Social Studies Online Grade 1 - Life Long Ago Grade 2 - Early Americans
INDICATOR	2.3.k.	Juneteenth; and Social Studies Online Grade 1 - Families and Neighbors Grade 3 - A Country of Cultures
INDICATOR	2.3.1.	Independence Day. Social Studies Online Grade 1 - Let's Learn About the Government

STRAND / TOPIC		Grade Two: United States of America
STANDARD / STRAND		Civics
INDICATOR / STANDARD	2.4.	The student will apply history and social science skills to recognize state and national symbols, including, but not limited to
INDICATOR	2.4.b.	explaining the meaning behind symbols, including, but not limited to the American flag, bald eagle, Washington Monument, Liberty Bell, and Statue of Liberty; and
		Social Studies Online Grade 1 - Let's Learn About the Government Grade 1 - Life Long Ago Grade 2 - Early Americans Grade 2 - Our Government At Work Grade 3 - How Government Helps Our Communities Washington, DC - Grades K - 5

INDICATOR 2.4.c. learning about the meaning of the American flag and the words chosen in the Pledge of Allegiance and the National Anthem.

Social Studies Online

Grade 1 - Let's Learn About the Government

Grade 2 - Our Government At Work

Grade 3 - How Government Helps Our Communities

STRAND / TOPIC	Grade Two: United States of America
STANDARD / STRAND	History 15

INDICATOR / STANDARD	2.6.	The student will use history and social science skills to identify the geographic location, use of resources, and contributions of European explorers, and their influence on the development of North America, including, but not limited to the English, French, and Spanish. Social Studies Online Grade 1 - Life Long Ago Grade 3 - The First Americans
STRAND / TOPIC		Grade Two: United States of America
STANDARD / STRAND		History
INDICATOR / STANDARD	2.7.	The student will apply history and social science skills to describe the revolutionaries who fought for America's freedom (1764–1781), including, but not limited to
INDICATOR	2.7.g.	Paul Revere; and
		Social Studies Online Grade 2 - Early Americans
INDICATOR	2.7.h.	George Washington ("Father of our Country").
		Social Studies Online Grade 2 - Early Americans
STRAND / TOPIC		Grade Two: United States of America
STANDARD / STRAND		History
INDICATOR / STANDARD	2.8.	The student will apply history and social science skills to understand the principles of American democracy and relate them to the founding of the nation by
INDICATOR	2.8.a.	identifying reasons for the settlement of the thirteen colonies;
		Social Studies Online Grade 3 - The First Americans
INDICATOR	2.8.b.	explaining the relationships between the colonies and Great Britain; and
		Social Studies Online Grade 1 - Let's Learn About the Government Grade 2 - Early Americans Grade 3 - The First Americans
INDICATOR	2.8.c.	identifying key components of the Declaration of Independence.
		Social Studies Online Grade 1 - Let's Learn About the Government Grade 2 - Early Americans Grade 3 - The First Americans
		Grade Two: United States of America
STRAND / TOPIC		
		History

INDICATOR	2.9.a.	recognizing the reasons for moving the nation's capital from Philadelphia to Washington, D.C., and the importance of the nation's capital; and Social Studies Online Washington, DC - Grades K - 5
INDICATOR	2.9.b.	describing the impact of the Louisiana Purchase on the westward expansion of the United States.
		Social Studies Online Grade 3 - How The Country Was Settled

STRAND / TOPIC		Grade Two: United States of America
STANDARD / STRAND		History
INDICATOR / STANDARD	2.10.	The student will describe the contributions and roles of changemakers in United States history, including, but not limited to
INDICATOR	2.10.a.	Scholars and Inventors: Benjamin Franklin, Benjamin Banneker, Thomas Jefferson, George Washington Carver, Booker T. Washington, Orville and Wilbur Wright, Steve Jobs, Jonas Salk, Thomas Edison, Alexander Graham Bell, and Mary Jackson; Social Studies Online Grade 3 - How The Country Was Settled
INDICATOR	2.10.c.	Reformers and Champions: Abraham Lincoln, Theodore "Teddy" Roosevelt, Helen Keller, Thurgood Marshall, Rosa Parks, Jackie Robinson, Cesar Chavez, Dr. Martin Luther King, Jr., Sen. Daniel Inouye, John F. Kennedy, and Barack Obama. Social Studies Online Grade 1 - Life Long Ago Grade 2 - Early Americans Grade 2 - Our Government At Work

STRAND / TOPIC		Grade Two: United States of America
STANDARD / STRAND		Geography
INDICATOR / STANDARD	2.11.	The student will apply history and social science skills to develop geographic mapping skills using world maps and globes by
INDICATOR	2.11.a.	locating the countries of North America and the bordering oceans; Social Studies Online Grade 2 - Land and Water Around Us
INDICATOR	2.11.b.	identifying major rivers, mountain ranges, lakes, and other physical features in the United States. Social Studies Online Grade 2 - Land and Water Around Us Grade 3 - Geography of Our Communities Washington, DC - Grades K - 5

STRAND / TOPIC	Grade Two: United States of America
STANDARD / STRAND	Geography 17

INDICATOR / STANDARD	2.12.	The student will apply history and social science skills to connect geography to landmarks and historic events, including, but not limited to
INDICATOR	2.12.a.	Jefferson Memorial and Lincoln Memorial;
		Social Studies Online
		Grade 1 - Life Long Ago Grade 2 - Early Americans
		Grade 2 - Our Government At Work Grade 3 - How Government Helps Our Communities
		Grade 3 - How The Country Was Settled
		Washington, DC - Grades K - 5
INDICATOR	2.12.b.	Valley Forge and George Washington's crossing of the Delaware River; and
		Social Studies Online
		Grade 2 - Early Americans
STRAND / TOPIC		Grade Two: United States of America
STANDARD / STRAND		Economics
INDICATOR / STANDARD	2.13.	The student will apply history and social science skills to understand basic economic principles by
INDICATOR	2.13.b.	distinguishing between needs and wants;
		Social Studies Online
		Grade 1 - All About Work Grade 2 - Work and Money
		Grade 3 - I Am a Consumer
INDICATOR	2.13.c.	distinguishing between the use of barter and the use of money in the exchange for goods and services and describing how money makes trading easier than barter; and
		Social Studies Online
		Grade 1 - All About Work Grade 2 - Work and Money
INDICATOR	2.13.d.	explaining that scarcity (limited resources) requires people to make choices about producing and consuming goods and services.

Social Studies Online

Grade 2 - Work and Money

Grade 3 - Businesses At Work

Main Criteria: Virginia Standards of Learning Secondary Criteria: Social Studies Online

Subjects: Science, Social Studies

Grade: 3

Correlation Options: Show Correlated

Virginia Standards of Learning

Science

Grade: 3 - Adopted: 2018

STRAND / TOPIC		Grade Three – Interactions in our world
STANDARD / STRAND		Living Systems and Processes
INDICATOR / STANDARD	3.4.	The student will investigate and understand that adaptations allow organisms to satisfy life needs and respond to the environment. Key ideas include:

INDICATOR 3.4.b. adaptations may be behavioral or physical;

Social Studies Online

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

Grade 4 - West Region Geography

How Coral Reefs Are Formed

The Sahara Desert

Who Lives On a Coral Reef?

INDICATOR 3.4.c. fossils provide evidence about the types of organisms that lived long ago as well as the nature of their environments.

Social Studies Online

Grade 4 - Southwest Region Today

STRAND / TOPIC		Grade Three – Interactions in our world	
STANDARD / STRAND		Living Systems and Processes	
INDICATOR / STANDARD	3.5.	The student will investigate and understand that aquatic and terrestrial ecosystems support a diversity of organisms. Key ideas include:	

INDICATOR 3.5.a. ecosystems are made of living and nonliving components of the environment;

Social Studies Online

African Safari

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

Galapagos Islands

Grade 3 - Geography of Our Communities

How Coral Reefs Are Formed Who Lives On a Coral Reef?

INDICATOR	3.5.b.	relationships exist among organisms in an ecosystem.
		Social Studies Online
		African Safari
		Amazon Rainforest - Grades 2-5
		Amazon Rainforest - People and Threats - Grades 2-5
		Galapagos Islands
		Grade 4 - Southwest Region Early Beginnings
		How Coral Reefs Are Formed
		The Sahara Desert
		Who Lives On a Coral Reef?

STRAND / TOPIC		Grade Three – Interactions in our world
STANDARD / STRAND		Earth and Space Systems
INDICATOR / STANDARD	3.7.	The student will investigate and understand that there is a water cycle and water is important to life on Earth. Key ideas include:

INDICATOR 3.7.a. there are many reservoirs of water on Earth;

Social Studies Online

Amazon Rainforest - 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 - West Region Landforms

STRAND / TOPIC		Grade Three – Interactions in our world
STANDARD / STRAND		Earth Resources
INDICATOR / STANDARD	3.8.	The student will investigate and understand that natural events and humans influence ecosystems. Key ideas include:

INDICATOR 3.8.a. human activity affects the quality of air, water, and habitats;

Social Studies Online

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 - West Region Today Who Lives On a Coral Reef?

INDICATOR 3.8.b. water is limited and needs to be conserved;

Social Studies Online

Grade 3 - Geography of Our Communities

INDICATOR 3.8.c. fire, flood, disease, and erosion affect ecosystems;

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 Early Beginnings

INDICATOR

3.8.d.

soil is a natural resource and should be conserved.

Social Studies Online

Grade 3 - Geography of Our Communities

Virginia Standards of Learning Social Studies

	Grade: 3 - Adopted: 2023			
STRAND / TOPIC		Grade Three: The World		
STANDARD / STRAND		Skills		
INDICATOR / STANDARD	Skills.3.	The student will apply history and social science skills to the content by		
INDICATOR	Skills.3.b.	applying geographic skills to identify and understand geographic features and connections;		
		Social Studies Online		
		Grade 2 - Land and Water Around Us Grade 4 - Northeast		
		The Sahara Desert		
INDICATOR	Skills.3.c.	developing questions, demonstrating curiosity, and engaging in critical thinking and analysis;		
		Social Studies Online		
		Grade 3 - How The Country Was Settled		
		Grade 3 - The First Americans Grade 4 - Midwest Region Forby Regionings		
		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		
		Rome - The Eternal City		
INDICATOR	Skills.3.f.	identifying cause-and-effect relationships to clarify and explain content;		
		Social Studies Online		
		Grade 3 - How The Country Was Settled		
		Grade 3 - The First Americans Crade 4 - Midwest Region Forty Regionings		
		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		
		Rome - The Eternal City		
INDICATOR	Skills.3.h.	practicing civility, respect, hard work, honesty, trustworthiness, and responsible citizenship skills; and		
		Social Studies Online		
		Grade 2 - Our Government At Work		
		Grade 3 - How Government Helps Our Communities		
INDICATOR	Skills.3.i.	using content vocabulary to demonstrate learning through oral and written products.		
		Social Studies Online		

Social Studies Online

Grade 4 - Northeast The Sahara Desert

STRAND / TOPIC		Grade Three: The World
STANDARD / STRAND		Civics
INDICATOR / STANDARD	3.1.	The student will apply history and social science skills to define citizenship and explain the rights and responsibilities of United States citizenship by
INDICATOR	3.1.a.	recognizing that Americans are people of diverse ethnic origins, customs, and traditions that are united by the basic principles of a republican form of government and respect for individual rights and freedoms; Social Studies Online Grade 2 - Our Government At Work Grade 3 - A Country of Cultures Grade 3 - How Government Helps Our Communities
INDICATOR	3.1.b.	describing the rights guaranteed to citizens in the First Amendment; Social Studies Online Grade 2 - Our Government At Work
INDICATOR	3.1.c.	understanding the importance of supporting and defending the U.S. Constitution and the Bill of Rights; Social Studies Online Grade 2 - Our Government At Work Grade 3 - How Government Helps Our Communities Grade 3 - The First Americans
INDICATOR	3.1.g.	serving on a jury; Social Studies Online Grade 3 - How Government Helps Our Communities

STRAND / TOPIC		Grade Three: The World
STANDARD / STRAND		Geography
INDICATOR / STANDARD	3.2.	The student will apply history and social science skills to locate and describe major geographic features of Africa, Antarctica, Asia, Australia, Europe, North America, and South America by
INDICATOR	3.2.a.	locating and describing the seven continents and the five oceans; and Social Studies Online Grade 2 - Land and Water Around Us Grade 3 - Geography of Our Communities
INDICATOR	3.2.b.	locating and describing the equator, the Prime Meridian, and the four hemispheres.

Social Studies Online

Grade 4 - West Region Geography

STRAND / TOPIC		Grade Three: The World
STANDARD / STRAND		History
INDICATOR / STANDARD	3.7.	The student will apply history and social science skills to describe the geographic, political, economic, and social structures and innovations of ancient Rome by

INDICATOR	3.7.a.	locating ancient Rome on a map of the world; Social Studies Online Rome - The Eternal City
INDICATOR	3.7.b.	connecting the geography of ancient Rome and its economy; Social Studies Online Rome - The Eternal City
INDICATOR	3.7.d.	describing the arts and innovations; and Social Studies Online Rome - The Eternal City
INDICATOR	3.7.e.	identifying and explaining the architecture and its influence in the world today. Social Studies Online Rome - The Eternal City
STRAND / TOPIC		Grade Three: The World
STANDARD / STRAND		History
INDICATOR / STANDARD	3.9.	The student will apply history and social science skills to explain the basic structure of the United States government by
INDICATOR	3.9.a.	explaining the purpose of governments and understanding that other countries have governments similar to and different from the United States; Social Studies Online Grade 2 - Our Government At Work
INDICATOR	3.9.b.	explaining how the Constitution supports the structure of the United States government; Social Studies Online Grade 2 - Our Government At Work Grade 3 - How Government Helps Our Communities Grade 3 - The First Americans Washington, DC - Grades K - 5
INDICATOR	3.9.c.	identifying and describing the three branches of government; Social Studies Online Grade 2 - Our Government At Work Grade 3 - How Government Helps Our Communities Washington, DC - Grades K - 5
INDICATOR	3.9.d.	explaining what governments do at the national, state, and local level; and Social Studies Online Grade 2 - Our Government At Work Grade 3 - How Government Helps Our Communities Washington, DC - Grades K - 5

INDICATOR	3.9.e.	explaining how local, state, and national governments are organized.
		Social Studies Online Grade 2 - Our Government At Work Grade 3 - How Government Helps Our Communities Washington, DC - Grades K - 5
STRAND / TOPIC		Grade Three: The World
STANDARD / STRAND		Economics
INDICATOR / STANDARD	3.10.	The student will apply history and social science skills to explain the basic economic principles by
INDICATOR	3.10.a.	defining production, distribution, and consumption of goods and services; Social Studies Online Grade 2 - Work and Money Grade 3 - Businesses At Work Grade 3 - I Am a Consumer
INDICATOR	3.10.b.	understanding different cultures and the natural, human, and capital resources they use in the production of goods and services; Social Studies Online Amazon Rainforest - Grades 2-5 Grade 2 - Land and Water Around Us Grade 3 - The First Americans 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
INDICATOR	3.10.d.	identifying examples of making an economic choice and explaining the idea of opportunity cost. Social Studies Online Grade 3 - I Am a Consumer

Main Criteria: Virginia Standards of Learning Secondary Criteria: Social Studies Online

Subjects: Science, Social Studies

Grade: 4

Correlation Options: Show Correlated

Virginia Standards of Learning

Science

Grade: 4 - Adopted: 2018

STRAND / TOPIC		Grade Four – Our place in the solar system
STANDARD / STRAND		Living Systems and Processes
INDICATOR / STANDARD	4.2.	The student will investigate and understand that plants and animals have structures that distinguish them from one another and play vital roles in their ability to survive. Key ideas include:

INDICATOR 4.2.c. plants and animals have different structures and processes for creating offspring.

Social Studies Online

How Coral Reefs Are Formed

STRAND / TOPIC		Grade Four – Our place in the solar system
STANDARD / STRAND		Living Systems and Processes
INDICATOR / STANDARD	4.3.	The student will investigate and understand that organisms, including humans, interact with one another and with the nonliving components in the ecosystem. Key ideas include:

INDICATOR 4.3.a. interrelationships exist in populations, communities, and ecosystems;

Social Studies Online

African Safari

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

Galapagos Islands

Grade 3 - Geography of Our Communities

Grade 4 - Southwest Region Early Beginnings

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?

INDICATOR 4.3.b. food webs show the flow of energy within an ecosystem;

Social Studies Online

Galapagos Islands

Who Lives On a Coral Reef?

NDICATOR	4.3.c.	changes in an organism's niche and habitat may occur at various stages in its life cycle;
		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?
		WIIO LIVES OII à COI à Réel?
INDICATOR	4.3.d.	classification can be used to identify organisms.
		Carriel Chading Online
		Social Studies Online African Safari
		Galapagos Islands
		How Coral Reefs Are Formed
		Who Lives On a Coral Reef?
STRAND /		Grade Four – Our place in the solar system
ГОРІС		
STANDARD / STRAND		Earth and Space Systems
INDICATOR / STANDARD	4.4.	The student will investigate and understand that weather conditions and phenomena affect ecosystems and can be predicted. Key ideas include:
INDICATOR	4.4.b.	common and extreme weather events affect ecosystems;
		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
INDICATOR	4.4.c.	long term seasonal weather trends determine the climate of a region.
		Capial Chudina Onlina
		Social Studies Online Amazon Pointerest - Crades 3 5
		Amazon Rainforest - Grades 2-5 Canada: Coast to Coast
		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
		National Parks - Nevada, California

The Sahara Desert

STRAND / TOPIC		Grade Four – Our place in the solar system
STANDARD / STRAND		Earth and Space Systems
INDICATOR / STANDARD	4.7.	The student will investigate and understand that the ocean environment has characteristics. Key characteristics include:

INDICATOR 4.7.b. physical properties and movement of ocean water;

Social Studies Online

Galapagos Islands

INDICATOR	4.7.c.	interaction of organisms in the ocean.
		Social Studies Online Galapagos Islands How Coral Reefs Are Formed National Parks - Alaska & Hawaii Who Lives On a Coral Reef?
STRAND / TOPIC		Grade Four – Our place in the solar system
STANDARD / STRAND		Earth Resources
INDICATOR / STANDARD	4.8.	The student will investigate and understand that Virginia has important natural resources. Key resources include:
INDICATOR	4.8.a.	watersheds and water; Social Studies Online Grade 3 - Geography of Our Communities National Parks - Nevada, California National Parks - Washington, Oregon, Idaho, Montana, Colorado
INDICATOR	4.8.b.	plants and animals; 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 - Nevada, California The Sahara Desert
INDICATOR	4.8.c.	minerals, rocks, and ores; 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 - 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 The Sahara Desert

INDICATOR	4.8.d.	forests, soil, and land.
		Social Studies Online
		Amazon Rainforest - People and Threats - Grades 2-5
		Canada: Coast to Coast
		Grade 3 - Geography of Our Communities
		Grade 4 - Midwest Region Early Beginnings
		Grade 4 - Midwest Region Today
		Grade 4 - Northeast
		Grade 4 - West Region Today
		National Parks - Nevada, California
		The Sahara Desert

Virginia Standards of Learning Social Studies

Grade: 4 - Adopted: 2023

STRAND / TOPIC		Grade 4: Virginia Studies
STANDARD / STRAND		Skills
INDICATOR / STANDARD	Skills.V S.	The student will apply history and social science skills to the content by
INDICATOR	Skills.VS.f	identifying cause-and-effect relationships to clarify and explain content;
		Social Studies Online Grade 3 - The First Americans
INDICATOR	Skills.VS. h.	practicing civility, respect, hard work, honesty, trustworthiness, and responsible citizenship skills; and
		Social Studies Online Grade 3 - How Government Helps Our Communities
STRAND / TOPIC		Grade 4: Virginia Studies
STANDARD / STRAND		1607 through the American Revolution
INDICATOR / STANDARD	VS.3.	The student will apply history and social science skills to explain the causes and effects of events associated with the first permanent English settlement in North America by
INDICATOR	VS.3.a.	explaining the reasons for English colonization;
		Social Studies Online Grade 3 - The First Americans
INDICATOR	VS.3.b.	describing the economic and geographic influences on the decision to settle at Jamestown;
		Social Studies Online Grade 3 - The First Americans
INDICATOR	VS.3.c.	describing the importance of the Virginia Company of London Charter (April 10, 1606) in establishing the Jamestown colony;
		Social Studies Online Crode 2. The First Americans

Grade 3 - The First Americans

INDICATOR	VS.3.d.	describing the interactions between the English colonists and the Indigenous Peoples, including the role of the Powhatan in the survival of the colonists; Social Studies Online Grade 3 - The First Americans
INDICATOR	VS.3.e.	describing the hardships faced by settlers at Jamestown and the changes that took place to ensure survival, including, but not limited to trade with the Powhatan, the leadership of Captain John Smith, land ownership, and the successful commercial cultivation of tobacco;
		Social Studies Online Grade 3 - The First Americans
INDICATOR	VS.3.f.	analyzing the impact of the arrival of Africans and women to the Jamestown settlement; and Social Studies Online Grade 3 - The First Americans
INDICATOR	VS.3.g.	identifying the significance of establishing the General Assembly (1619), the first representative legislative body in English America. Social Studies Online Grade 3 - The First Americans
STRAND / TOPIC		Grade 4: Virginia Studies
STANDARD / STRAND		1607 through the American Revolution
INDICATOR / STANDARD	VS.5.	The student will apply history and social science skills to explain Virginia and Virginians' role during the American Revolution by
INDICATOR	VS.5.a.	explaining the principles and events that convinced the colonists to declare independence and go to war with Great Britain, as expressed in the Declaration of Independence; Social Studies Online
		Grade 3 - The First Americans Grade 4 - Northeast
STRAND / TOPIC		Grade 4: Virginia Studies
STANDARD / STRAND		Political Growth and Western Expansion: 1775 to the Mid-1800s
INDICATOR / STANDARD	VS.6.	The student will apply history and social science skills to explain the establishment and growth of the new American nation with emphasis on the role of Virginians and events in Virginia during the 18th and 19th centuries by
INDICATOR	VS.6.c.	describing how principles of these founding Virginia documents inspired the Declaration of Independence, the Virginia Constitution, the Constitution of the United States, and the Bill of Rights;
		Social Studies Online Grade 3 - How Government Helps Our Communities Grade 3 - The First Americans Grade 4 - Northeast
STRAND / TOPIC		Grade 4: Virginia Studies

STANDARD / STRAND		Civil War and Postwar Eras
INDICATOR / STANDARD	VS.7.	The students will apply history and social science skills to understand the key people, events, and issues of the Civil War and Virginia's role by
INDICATOR	VS.7.b.	describing how the institution of slavery was the cause of the Civil War, and secondary factors that contributed to the secession of the southern states; Social Studies Online Grade 4 - Southeast Region of the U.S.
INDICATOR	VS.7.d.	explaining major events and issues that divided Virginians and led to secession, war, and the creation of West Virginia;

Social Studies Online

Grade 4 - Southeast Region of the U.S.

STRAND / TOPIC		Grade 4: Virginia Studies		
STANDARD / STRAND		Virginia: 1900 to Present		
INDICATOR / STANDARD	VS.12.	The student will use history and social science skills to recognize why Virginia is known as the "Mother of Presidents".		

Social Studies Online

Grade 3 - How The Country Was Settled Grade 4 - Midwest Region Early Beginnings Main Criteria: Virginia Standards of Learning Secondary Criteria: Social Studies Online

Subjects: Science, Social Studies

Grade: 5

Correlation Options: Show Correlated

Virginia Standards of Learning

Science

Grade: 5 - Adopted: 2018

		Grade: 5 - Adopted: 2018	
STRAND / TOPIC		Grade Five – Transforming matter and energy	
STANDARD / STRAND		Earth and Space Systems	
INDICATOR / STANDARD	5.8.	The student will investigate and understand that Earth constantly changes. Key ideas include:	
INDICATOR	5.8.b.	plate tectonics describe movement of the crust; Social Studies Online Galapagos Islands	
INDICATOR	5.8.d.	processes such as weathering, erosion, and deposition change the surface of the Earth; Social Studies Online Galapagos Islands Grade 4 - Midwest Region Today Grade 4 - Southwest Region Early Beginnings National Parks - Alaska & Hawaii National Parks - Washington, Oregon, Idaho, Montana, Colorado National Parks - Wyoming, Utah	

STRAND / TOPIC		Grade Five – Transforming matter and energy
STANDARD / STRAND		Earth Resources
INDICATOR / STANDARD	5.9.	The student will investigate and understand that the conservation of energy resources is important. Key ideas include:
INDICATOR	5.9.a.	Social Studies Online Amazon Rainforest - People and Threats - Grades 2-5 Amazon Rainforest - People and Threats - Grades 6-8 Grade 4 - Southwest Region Today
INDICATOR	5.9.b.	individuals and communities have means of conserving both energy and matter;

Social Studies Online

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

Galapagos Islands

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? **INDICATOR** 5.9.c. advances in technology improve the ability to transfer and transform energy. Social Studies Online

Canada: Coast to Coast

Canada: Our Northern Neighbor

Grade 4 - Northeast

Grade 4 - Southwest Region Today

Grade 4 - West Region Geography

Grade 4 - West Region Today

The Sahara Desert

Virginia Standards of Learning Social Studies

Grade: 5 - Adopted: 2023

STRAND / TOPIC		Grade 5: United States History to 1865
STANDARD / STRAND		Skills
INDICATOR / STANDARD	Skills.U SI.	The student will apply history and social science skills to the content by

INDICATOR

Skills.USI. using economic decision-making models to make a decision and explain the incentives and consequences of a specific choice;

g.

Social Studies Online

Grade 4 - Northeast

Grade 4 - Southeast Region of the U.S.

STRAND / TOPIC		Grade 5: United States History to 1865
STANDARD / STRAND		Early Cultures of North America
INDICATOR / STANDARD	USI.2.	The student will apply history and social science skills to describe how early cultures developed throughout North America by

INDICATOR

USI.2.b.

locating and explaining where Indigenous peoples lived prior to the arrival of Europeans, with an emphasis on how the various geographic regions they inhabited influenced their daily lives.

Social Studies Online

Grade 4 - West Region Early Beginnings

STRAND / TOPIC		Grade 5: United States History to 1865
STANDARD / STRAND		Early Cultures of North America
INDICATOR / STANDARD	USI.3.	The student will apply history and social science skills to explain European exploration and colonization in North America by

INDICATOR

USI.3.a.

describing the motivations for, obstacles to, and accomplishments of the Dutch, English, French, Portuguese, and Spanish explorations; and

Social Studies Online

Canada: Our Northern Neighbor

Grade 4 - West Region Early Beginnings

INDICATOR	USI.3.b.	describing cultural and economic interactions between Indigenous peoples and Europeans that led to
		cooperation and conflict.
		Social Studies Online
		Grade 4 - Southwest Region Early Beginnings

STRAND / TOPIC		Grade 5: United States History to 1865
STANDARD / STRAND		Early Cultures of North America
INDICATOR I STANDARD	USI.4.	The student will apply history and social science skills to understand how the Western Hemisphere, including the United States, impacted West Africa by

INDICATOR USI.4.d.

identifying the cultural connections, conflicts, and common values of enslaved people in the Western Hemisphere, as well as challenges and hardships endured by enslaved people brought to the United States.

Social Studies Online

Grade 4 - Southeast Region of the U.S.

STRAND / TOPIC		Grade 5: United States History to 1865
STANDARD / STRAND		Colonial America and the American Revolution
INDICATOR / STANDARD	USI.5.	The student will apply history and social science skills to explain the social, political, religious, economic, and geographic factors that shaped colonial America by
INDICATOR	USI.5.a.	describing the characteristics and differences among the New England, the Mid-Atlantic, and the Southern colonies; Social Studies Online Grade 4 - Northeast Grade 4 - Southeast Region of the U.S.
INDICATOR		explaining the specialization and interdependence of the regions; and Social Studies Online Grade 4 - Northeast Grade 4 - Southeast Region of the U.S.
INDICATOR	USI.5.e.	explaining the changing political and economic relationships between the colonies and Great Britain, including, but not limited to representative government and self-rule in the colonies.

Social Studies Online

Grade 4 - Northeast

STRAND / TOPIC		Grade 5: United States History to 1865
STANDARD / STRAND		Colonial America and the American Revolution
INDICATOR / STANDARD	USI.6.	The student will apply history and social science skills to explain the American Revolution by

INDICATOR	USI.6.b.	identifying the issues of dissatisfaction that led to the American Revolution, including, but not limited to the "injuries and usurpations" outlined in the Declaration of Independence;
		Social Studies Online Grade 4 - Northeast
INDICATOR	USI.6.c.	comparing and contrasting the political ideas and principles that shaped the revolutionary movement;
		Social Studies Online Grade 4 - Northeast
INDICATOR	USI.6.e.	examining the causes, course, and consequences of key events and battles of the era.
		Social Studies Online

Grade 4 - Northeast

STRAND / TOPIC		Grade 5: United States History to 1865
STANDARD / STRAND		A New Nation and its Expansion
INDICATOR / STANDARD	USI.8.	The student will apply history and social science skills to explain westward expansion and reform in America from 1801 to 1861 by
INDICATOR	USI.8.a.	describing how territorial expansion affected the political map of the United States, including, but not limited to the Louisiana Purchase, the Lewis and Clark expedition and the role of Sacagawea, the acquisitions of Florida, Texas, Oregon, and California, and the results of the Mexican American War;
		Social Studies Online Grade 4 - Midwest Region Early Beginnings Grade 4 - Southwest Region Early Beginnings Grade 4 - West Region Early Beginnings
INDICATOR	USI.8.c.	identifying geographic, economic, and religious motivations that influenced the movement of settlers;
		Social Studies Online Grade 4 - Midwest Region Early Beginnings Grade 4 - West Region Early Beginnings
INDICATOR	USI.8.d.	analyzing the impact of westward expansion on Indigenous peoples, including, but not limited to the Indian Removal policies, the Trail of Tears, and the Seminole Wars;
		Social Studies Online Grade 4 - Midwest Region Early Beginnings Grade 4 - Southwest Region Early Beginnings Grade 4 - West Region Early Beginnings
INDICATOR	USI.8.e.	explaining technological advancements and innovations and their effects on life in America, including but not limited to the cotton gin, the reaper, the steam engine, and the steam locomotive;

Social Studies Online

Grade 4 - Northeast

Grade 4 - Southeast Region of the U.S. Grade 4 - West Region Early Beginnings

STRAND / TOPIC Grade 5: United States History to 1865 The Civil War STANDARD / STRAND 34

INDICATOR / STANDARD	USI.9.	The student will apply history and social science skills to understand the cause, major events, and effects of the Civil War by
INDICATOR	USI.9.a.	describing how slavery and its expansion was the primary cause of the cultural, economic, and constitutional issues that divided the nation and led to the secession of southern states;
		Social Studies Online Grade 4 - Southeast Region of the U.S.
INDICATOR	USI.9.b.	describing the differences in the economies of the North and the South, growth of agriculture and industry, and how those economies impacted the outcome of the war;
		Social Studies Online Grade 4 - Northeast

Main Criteria: Virginia Standards of Learning Secondary Criteria: Social Studies Online Subjects: Science, Social Studies

Grade: 6

Correlation Options: Show Correlated

Virginia Standards of Learning

Science

Grade: 6 - Adopted: 2018

Grade: 6 - Adopted: 2018			
STRAND / TOPIC		Grade Six – Our world; our responsibility	
STANDARD / STRAND	6.1.	The student will demonstrate an understanding of scientific and engineering practices by:	
INDICATOR / STANDARD	6.1.e.	developing and using models	
INDICATOR	6.1.e.1.	use scale models to represent and estimate distance	
		Social Studies Online Amazon Rainforest - Grades 2-5 Amazon Rainforest - Grades 6-8	
STRAND / TOPIC		Grade Six – Our world; our responsibility	
STANDARD / STRAND	6.4.	The student will investigate and understand that there are basic sources of energy and that energy can be transformed. Key ideas include:	
INDICATOR / STANDARD	6.4.c.	radiation, conduction, and convection distribute energy;	
		Social Studies Online Canada: Coast to Coast	
STRAND / TOPIC		Grade Six – Our world; our responsibility	
STANDARD / STRAND	6.6.	The student will investigate and understand that water has unique physical properties and has a role in the natural and human-made environment. Key ideas include:	
INDICATOR / STANDARD	6.6.d.	water has a role in weathering;	
		Social Studies Online National Parks - Wyoming, Utah	
INDICATOR / STANDARD	6.6.f.	water is important for agriculture, power generation, and public health.	
		Social Studies Online Canada: Coast to Coast	
		Canada: Our Northern Neighbor National Parks - Nevada, California The Sahara Desert	
STRAND / TOPIC		Grade Six – Our world; our responsibility	

The student will investigate and understand that air has properties and that Earth's atmosphere has structure and is dynamic. Key ideas include:

STANDARD / STRAND

6.7.

INDICATOR / STANDARD	6.7.d.	there is a relationship between air movement, thermal energy, and weather conditions; Social Studies Online Canada: Coast to Coast
STRAND / TOPIC		Grade Six – Our world; our responsibility
STANDARD / STRAND	6.8.	The student will investigate and understand that land and water have roles in watershed systems. Key ideas include:
INDICATOR / STANDARD	6.8.a.	a watershed is composed of the land that drains into a body of water; Social Studies Online National Parks - Washington, Oregon, Idaho, Montana, Colorado
INDICATOR / STANDARD	6.8.b.	Virginia is composed of multiple watershed systems which have specific features; Social Studies Online National Parks - Washington, Oregon, Idaho, Montana, Colorado
INDICATOR / STANDARD	6.8.c.	the Chesapeake Bay is an estuary that has many important functions; Social Studies Online Canada: Coast to Coast National Parks - Alaska & Hawaii National Parks - Washington, Oregon, Idaho, Montana, Colorado
INDICATOR / STANDARD	6.8.d.	natural processes, human activities, and biotic and abiotic factors influence the health of a watershed system. Social Studies Online National Parks - Washington, Oregon, Idaho, Montana, Colorado Who Lives On a Coral Reef?
STRAND / TOPIC		Grade Six – Our world; our responsibility
STANDARD / STRAND	6.9.	The student will investigate and understand that humans impact the environment and individuals can influence public policy decisions related to energy and the environment. Key ideas include:
INDICATOR / STANDARD	6.9.a.	natural resources are important to protect and maintain; 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 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?
INDICATOR / STANDARD	6.9.b.	renewable and nonrenewable resources can be managed; Social Studies Online Amazon Rainforest - People and Threats - Grades 2-5 Amazon Rainforest - People and Threats - Grades 6-8 National Parks - Nevada, California

INDICATOR / STANDARD	6.9.c.	major health and safety issues are associated with air and water quality; Social Studies Online Who Lives On a Coral Reef?
INDICATOR / STANDARD	6.9.e.	preventive measures can protect land-use and reduce environmental hazards; 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 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?
INDICATOR / STANDARD	6.9.f.	there are cost/benefit tradeoffs in conservation policies. 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

Virginia Standards of Learning Social Studies

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

Grade: 6 - Adopted: 2023

Grade. 6 - Adopted. 2023			
	Grade 6: United States History: 1865 to the Present		
	Industrialization and Growth		
USII.4.	The student will apply history and social science skills to explain the changing role of the United States from the late 19th century through World War I by		
USII.4.a.	explaining the legacy of Theodore Roosevelt, including, but not limited to conservation contributions, progressivism, the building of the Panama Canal, and his role in the Spanish-American War;		

Social Studies Online

Galapagos Islands

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

National Parks - Wyoming, Utah Who Lives On a Coral Reef?

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

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

National Parks - Wyoming, Utah

STRAND / TOPIC		Grade 6: United States History: 1865 to the Present	
STANDARD / STRAND		The Second World War and America's Transformation	
INDICATOR / STANDARD	USII.6.	The student will apply history and social science skills to understand the major causes and events of World War II and the effects of America's role by	

INDICATOR USII.6.e. explaining and evaluating the role of key political and military leaders of the Allies and Axis powers, including, but not limited to the United States, Germany, Japan, the Soviet Union, Italy, and Great Britain;

Social Studies Online

London - City of Pomp & Majesty

STRAND / TOPIC		Grade 6: United States History: 1865 to the Present
STANDARD / STRAND		The Cold War
INDICATOR / STANDARD	USII.7.	The student will apply history and social science skills to understand the transformation of U.S. foreign policy between the end of World War II and the new millennium by
INDICATOR	USII.7.c.	describing the differences between communism and a democratic nation, including, but not limited to self-governance and economic philosophy; Social Studies Online Exploring Cuba
INDICATOR	USII.7.d.	examining the role of the United States in fighting communism and defending freedom during the Cold War, including, but not limited to the Berlin Airlift, conflicts in Korea and Vietnam, the roles of John F. Kennedy and Nikita Khrushchev during the Cuban missile crisis, the fall of the Berlin Wall, and the collapse of communism in Eastern Europe; and Social Studies Online

STRAND / TOPIC		Grade 6: United States History: 1865 to the Present
STANDARD / STRAND		Late 20th–Early 21st Century
INDICATOR /	USII.8.	The student will apply history and social science skills to analyze the key changing patterns of

society during the second half of the 20th and early 21st centuries by

INDICATOR

STANDARD

USII.8.a.

examining the contributions of key leaders and events during the Civil Rights Era, including, but not limited to Robert Kennedy, Dr. Martin Luther King, Jr., Malcolm X, Medgar Evers, John Lewis, Rosa Parks, Ruby Bridges, Jonathan Daniels, Dorothy Height, the Selma march, sit-ins, and boycotts;

Social Studies Online

Exploring Cuba

Washington, DC - Grades 6 - 12

Main Criteria: Virginia Standards of Learning Secondary Criteria: Social Studies Online Subjects: Science, Social Studies

Grade: 7

Correlation Options: Show Correlated

Virginia Standards of Learning

Science

Grade: 7 - Adopted: 2018

STRAND / TOPIC		Life Science
STANDARD / STRAND	LS.3.	The student will investigate and understand that there are levels of structural organization in living things. Key ideas include:
INDICATOR / STANDARD	LS.3.c.	similar characteristics determine the classification of organisms. Social Studies Online African Safari Galapagos Islands
STRAND / TOPIC		Life Science
STANDARD / STRAND	LS.4.	The student will investigate and understand that there are chemical processes of energy transfer which are important for life. Key ideas include:
INDICATOR / STANDARD	LS.4.a.	photosynthesis is the foundation of virtually all food webs; Social Studies Online Galapagos Islands
STRAND / TOPIC		Life Science
STANDARD / STRAND	LS.5.	The student will investigate and understand that biotic and abiotic factors affect an ecosystem. Key ideas include:
INDICATOR / STANDARD	LS.5.a.	matter moves through ecosystems via the carbon, water, and nitrogen cycles; Social Studies Online Amazon Rainforest - People and Threats - Grades 6-8
INDICATOR / STANDARD	LS.5.b.	energy flow is represented by food webs and energy pyramids; Social Studies Online Galapagos Islands
INDICATOR / STANDARD	LS.5.c.	relationships exist among producers, consumers, and decomposers. Social Studies Online African Safari Amazon Rainforest - Grades 6-8 Galapagos Islands
STRAND / TOPIC		Life Science
STANDARD / STRAND	LS.6.	The student will investigate and understand that populations in a biological community interact and are interdependent. Key ideas include:

INDICATOR / STANDARD	LS.6.a.	relationships exist between predators and prey and these relationships are modeled in food webs; Social Studies Online
		African Safari
		Amazon Rainforest - Grades 6-8 Galapagos Islands
INDICATOR / STANDARD	LS.6.b.	the availability and use of resources may lead to competition and cooperation;
O I / II V D / II V D		Social Studies Online
		Amazon Rainforest - Grades 6-8 Galapagos Islands
INDICATOR / STANDARD	LS.6.c.	symbiotic relationships support the survival of different species;
STANDARD		Social Studies Online
		Amazon Rainforest - Grades 6-8 Galapagos Islands
STRAND / TOPIC		Life Science
STANDARD / STRAND	LS.7.	The student will investigate and understand that adaptations support an organism's survival in an ecosystem. Key ideas include:
INDICATOR / STANDARD	LS.7.a.	biotic and abiotic factors define land, marine, and freshwater ecosystems;
		Social Studies Online African Safari
		Amazon Rainforest - Grades 6-8 Amazon Rainforest - People and Threats - Grades 6-8
		Canada: Coast to Coast
		Galapagos Islands National Parks - Alaska & Hawaii
		National Parks - Nevada, California National Parks - Washington, Oregon, Idaho, Montana, Colorado
		National Parks - Wyoming, Utah
INDICATOR / STANDARD	LS.7.b.	physical and behavioral characteristics enable organisms to survive within a specific ecosystem.
STANDARD		Social Studies Online
		African Safari Amazon Rainforest - Grades 6-8
		Amazon Rainforest - People and Threats - Grades 6-8 Canada: Coast to Coast
		Galapagos Islands National Parks - Alaska & Hawaii
		National Parks - Nevada, California
		National Parks - Washington, Oregon, Idaho, Montana, Colorado National Parks - Wyoming, Utah
STRAND / TOPIC		Life Science
STANDARD / STRAND	LS.8.	The student will investigate and understand that ecosystems, communities, populations, and organisms are dynamic and change over time. Key ideas include:

INDICATOR / STANDARD	LS.8.a.	organisms respond to daily, seasonal, and long-term changes;
		Social Studies Online
		African Safari
		Amazon Rainforest - Grades 6-8
		Amazon Rainforest - People and Threats - Grades 6-8 Canada: Coast to Coast
		Galapagos Islands
		National Parks - Alaska & Hawaii
		National Parks - Nevada, California
		National Parks - Wyoming, Utah
INDICATOR / STANDARD	LS.8.b.	changes in the environment may increase or decrease population size;
017111071110		Social Studies Online
		Amazon Rainforest - People and Threats - Grades 6-8
		Galapagos Islands
		National Parks - Alaska & Hawaii
INDICATOR / STANDARD	LS.8.c.	large-scale changes such as eutrophication, climate changes, and catastrophic disturbances affect ecosystems.
		Social Studies Online
		Amazon Rainforest - People and Threats - Grades 6-8
		Canada: Coast to Coast
		Galapagos Islands
		National Parks - Washington, Oregon, Idaho, Montana, Colorado
STRAND / FOPIC		Life Science
STANDARD / STRAND	LS.9.	The student will investigate and understand that relationships exist between ecosystem dynamics and human activity. Key ideas include:
INDICATOR /	LS.9.a.	changes in habitat can disturb populations;
STANDARD		
		Social Studies Online
		Amazon Rainforest - Grades 6-8
		Amazon Rainforest - People and Threats - Grades 6-8
		Canada: Coast to Coast
		Canada: Coast to Coast Galapagos Islands

INDICATOR / LS.9.b. STANDARD

LS.9.c.

disruptions in ecosystems can change species competition;

Social Studies Online
Galapagos Islands

INDICATOR / STANDARD variations in biotic and abiotic factors can change ecosystems.

Social Studies Online

Amazon Rainforest - Grades 6-8

Amazon Rainforest - People and Threats - Grades 6-8

Galapagos Islands

National Parks - Alaska & Hawaii

STRAND / TOPIC		Life Science
STANDARD / STRAND	LS.11.	The student will investigate and understand that populations of organisms can change over time. Key ideas include:

INDICATOR / STANDARD	LS.11.a.	mutation, adaptation, natural selection, and extinction change populations;
		Social Studies Online
		Amazon Rainforest - Grades 6-8
		Amazon Rainforest - People and Threats - Grades 6-8
		Galapagos Islands
		National Parks - Alaska & Hawaii
INDICATOR / STANDARD	LS.11.c.	environmental factors and genetic variation, influence survivability and diversity of organisms.
		Social Studies Online
		African Safari
		Amazon Rainforest - Grades 6-8
		Amazon Rainforest - People and Threats - Grades 6-8
		Canada: Coast to Coast
		Galapagos Islands

Virginia Standards of Learning Social Studies

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

National Parks - Alaska & Hawaii

Grade: 7 - Adopted: 2023			
STRAND / TOPIC		Grade 7: Civics and Economics	
STANDARD / STRAND		Skills	
INDICATOR / STANDARD	Skills.C E.	The student will apply history and social science skills to the content by	
INDICATOR	Skills.CE.	integrating evidence to construct and analyze timelines, classify events, and to distinguish fact and opinion; Social Studies Online Washington, DC - Grades 6 - 12	
INDICATOR	Skills.CE. e.	comparing and contrasting historical, cultural, economic, and political perspectives; Social Studies Online Washington, DC - Grades 6 - 12	
STRAND / TOPIC		Grade 7: Civics and Economics	
STANDARD / STRAND		American Constitutional Government	

STRAND / TOPIC		Grade 7: Civics and Economics
STANDARD / STRAND		American Constitutional Government
INDICATOR / STANDARD	CE.1.	The student will apply history and social science skills to explain the foundations of the American constitutional democracy by
INDICATOR	CE.1.a.	explaining the fundamental principles of limited government, republicanism, federalism, checks and balances, separation of powers, and popular sovereignty;
		Social Studies Online Washington, DC - Grades 6 - 12
INDICATOR	CE.1.e.	explaining the fundamental concepts of the U.S. government, including but not limited to due process, equal justice under the law, equal protection, elections and a representative government, limited government, right to private property, rule of law, Supremacy Clause, and separation of powers; and

Social Studies Online

Washington, DC - Grades 6 - 12

STRAND / TOPIC		Grade 7: Civics and Economics
STANDARD / STRAND		American Constitutional Government
INDICATOR / STANDARD	CE.2.	The student will apply history and social science skills to analyze how American constitutional government functions at the national level by
INDICATOR	CE.2.a.	describing the structure and powers of the government (the three branches of government);
		Social Studies Online Washington, DC - Grades 6 - 12
INDICATOR	CE.2.e.	explaining the principle of separation of powers and the operation of checks and balances.
		Social Studies Online Washington, DC - Grades 6 - 12
STRAND / TOPIC		Grade 7: Civics and Economics
STANDARD / STRAND		American Constitutional Government
INDICATOR / STANDARD	CE.3.	The student will apply history and social science skills to analyze how constitutional government functions at the state level by
INDICATOR	CE.3.e.	explaining the principle of separation of powers and the operation of checks and balances at the state level.
		Social Studies Online Washington, DC - Grades 6 - 12
STRAND / TOPIC		Grade 7: Civics and Economics
STANDARD / STRAND		American Constitutional Government
INDICATOR / STANDARD	CE.4.	The student will apply history and social science skills to analyze American constitutional government at the local level by
INDICATOR	CE.4.c.	comparing and contrasting powers and responsibilities of local, state, federal, and tribal governments, including, but not limited to citizen engagement, how each is financed, and how they work together and independently.
		Social Studies Online Washington, DC - Grades 6 - 12
STRAND / TOPIC		Grade 7: Civics and Economics
STANDARD / STRAND		Economic Decisions
INDICATOR / STANDARD	CE.13.	The student will apply history and social science skills to analyze the role of government in the United States economy by

INDICATOR	CE.13.b.	explaining how and why government provides certain public goods and services;
		Social Studies Online Barcelona
INDICATOR	CE.13.c.	describing how local, state, and federal governments allocate their budgets and collect taxes to pay for goods and services;
		Social Studies Online Barcelona

Main Criteria: Virginia Standards of Learning
Secondary Criteria: Social Studies Online
Subjects: Science, Social Studies

Grade: 8

Correlation Options: Show Correlated

Virginia Standards of Learning

Science

Grade: 8 - Adopted: 2018

STRAND / TOPIC		Life Science
STANDARD / STRAND	LS.3.	The student will investigate and understand that there are levels of structural organization in living things. Key ideas include:
INDICATOR / STANDARD	LS.3.c.	similar characteristics determine the classification of organisms. Social Studies Online Galapagos Islands
STRAND / TOPIC		Life Science
STANDARD / STRAND	LS.4.	The student will investigate and understand that there are chemical processes of energy transfer which are important for life. Key ideas include:
INDICATOR / STANDARD	LS.4.a.	photosynthesis is the foundation of virtually all food webs; Social Studies Online Galapagos Islands
STRAND / TOPIC		Life Science
STANDARD / STRAND	LS.5.	The student will investigate and understand that biotic and abiotic factors affect an ecosystem. Key ideas include:
INDICATOR / STANDARD	LS.5.a.	matter moves through ecosystems via the carbon, water, and nitrogen cycles; Social Studies Online
		Amazon Rainforest - People and Threats - Grades 6-8
INDICATOR / STANDARD	LS.5.b.	
	LS.5.b. LS.5.c.	Amazon Rainforest - People and Threats - Grades 6-8 energy flow is represented by food webs and energy pyramids; Social Studies Online
STANDARD INDICATOR /		Amazon Rainforest - People and Threats - Grades 6-8 energy flow is represented by food webs and energy pyramids; Social Studies Online Galapagos Islands relationships exist among producers, consumers, and decomposers. Social Studies Online Amazon Rainforest - Grades 6-8

INDICATOR / STANDARD	LS.6.a.	relationships exist between predators and prey and these relationships are modeled in food webs; Social Studies Online Amazon Rainforest - Grades 6-8 Galapagos Islands
INDICATOR / STANDARD	LS.6.b.	the availability and use of resources may lead to competition and cooperation; Social Studies Online Amazon Rainforest - Grades 6-8 Galapagos Islands
INDICATOR / STANDARD	LS.6.c.	symbiotic relationships support the survival of different species; Social Studies Online Amazon Rainforest - Grades 6-8 Galapagos Islands
STRAND / TOPIC		Life Science
STANDARD / STRAND	LS.7.	The student will investigate and understand that adaptations support an organism's survival in an ecosystem. Key ideas include:
INDICATOR / STANDARD	LS.7.a.	biotic and abiotic factors define land, marine, and freshwater ecosystems; Social Studies Online Amazon Rainforest - Grades 6-8 Amazon Rainforest - People and Threats - Grades 6-8 Canada: Coast to Coast Galapagos Islands National Parks - Alaska & Hawaii National Parks - Nevada, California National Parks - Washington, Oregon, Idaho, Montana, Colorado National Parks - Wyoming, Utah
INDICATOR / STANDARD	LS.7.b.	physical and behavioral characteristics enable organisms to survive within a specific ecosystem. Social Studies Online Amazon Rainforest - Grades 6-8 Amazon Rainforest - People and Threats - Grades 6-8 Canada: Coast to Coast Galapagos Islands National Parks - Alaska & Hawaii National Parks - Nevada, California National Parks - Washington, Oregon, Idaho, Montana, Colorado National Parks - Wyoming, Utah
STRAND / TOPIC		Life Science
STANDARD / STRAND	LS.8.	The student will investigate and understand that ecosystems, communities, populations, and organisms are dynamic and change over time. Key ideas include:

INDICATOR / STANDARD	LS.8.a.	organisms respond to daily, seasonal, and long-term changes; Social Studies Online Amazon Rainforest - Grades 6-8 Amazon Rainforest - People and Threats - Grades 6-8 Canada: Coast to Coast Galapagos Islands National Parks - Alaska & Hawaii National Parks - Nevada, California National Parks - Wyoming, Utah
INDICATOR / STANDARD	LS.8.b.	changes in the environment may increase or decrease population size; Social Studies Online Amazon Rainforest - People and Threats - Grades 6-8 Galapagos Islands National Parks - Alaska & Hawaii
INDICATOR / STANDARD	LS.8.c.	large-scale changes such as eutrophication, climate changes, and catastrophic disturbances affect ecosystems. Social Studies Online Amazon Rainforest - People and Threats - Grades 6-8 Canada: Coast to Coast Galapagos Islands National Parks - Washington, Oregon, Idaho, Montana, Colorado
STRAND / TOPIC		Life Science
STANDARD / STRAND	LS.9.	The student will investigate and understand that relationships exist between ecosystem dynamics and human activity. Key ideas include:
INDICATOR / STANDARD	LS.9.a.	changes in habitat can disturb populations; Social Studies Online Amazon Rainforest - Grades 6-8 Amazon Rainforest - People and Threats - Grades 6-8
		Canada: Coast to Coast Galapagos Islands National Parks - Washington, Oregon, Idaho, Montana, Colorado
INDICATOR / STANDARD	LS.9.b.	Galapagos Islands
	LS.9.b. LS.9.c.	Galapagos Islands National Parks - Washington, Oregon, Idaho, Montana, Colorado disruptions in ecosystems can change species competition; Social Studies Online
STANDARD INDICATOR /		Galapagos Islands National Parks - Washington, Oregon, Idaho, Montana, Colorado disruptions in ecosystems can change species competition; Social Studies Online Galapagos Islands variations in biotic and abiotic factors can change ecosystems. Social Studies Online Amazon Rainforest - Grades 6-8 Amazon Rainforest - People and Threats - Grades 6-8 Galapagos Islands
STANDARD INDICATOR / STANDARD		Galapagos Islands National Parks - Washington, Oregon, Idaho, Montana, Colorado disruptions in ecosystems can change species competition; Social Studies Online Galapagos Islands variations in biotic and abiotic factors can change ecosystems. Social Studies Online Amazon Rainforest - Grades 6-8 Amazon Rainforest - People and Threats - Grades 6-8 Galapagos Islands National Parks - Alaska & Hawaii

INDICATOR / LS.11.a. mutation, adaptation, natural selection, and extinction change populations; STANDARD Social Studies Online Amazon Rainforest - Grades 6-8 Amazon Rainforest - People and Threats - Grades 6-8 Galapagos Islands National Parks - Alaska & Hawaii INDICATOR / LS.11.c. environmental factors and genetic variation, influence survivability and diversity of organisms. STANDARD Social Studies Online Amazon Rainforest - Grades 6-8 Amazon Rainforest - People and Threats - Grades 6-8 Canada: Coast to Coast Galapagos Islands

Virginia Standards of Learning Social Studies

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

National Parks - Alaska & Hawaii

		Grade: 8 - Adopted: 2023
STRAND / TOPIC		Grade 8: World Geography
STANDARD / STRAND		Skills
INDICATOR / STANDARD	Skills.W G.	The student will demonstrate skills for historical thinking, geographical analysis, economic decision making, and responsible citizenship by
INDICATOR	Skills.WG .a.	selecting and synthesizing evidence from information sources, including, but not limited to artifacts, primary and secondary sources, charts, graphs, diagrams, and geospatial technologies, including maps, GIS, and GPS imagery, to understand the regions of the world; Social Studies Online Canada: Coast to Coast Canada: Our Northern Neighbor
INDICATOR	Skills.WG .b.	applying geographic skills to determine and predict patterns and movement of people, places, and events; Social Studies Online Amazon Rainforest - People and Threats - Grades 6-8
INDICATOR	Skills.WG	developing questions, enhancing curiosity, and engaging in critical thinking and analysis; Social Studies Online Canada: Coast to Coast Canada: Our Northern Neighbor Exploring Cuba 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 6 - 12 Tokyo - City of Contrasts

INDICATOR

Skills.WG comparing and contrasting historical, cultural, economic, and political perspectives;

.e.

Social Studies Online

Amazon Rainforest - People and Threats - Grades 6-8

Canada: Our Northern Neighbor

Canada: Our Northern Neighbor Washington, DC - Grades 6 - 12

INDICATOR Skills.WG determining and explaining cause and effect relationships;

.f.

Social Studies Online

Amazon Rainforest - Grades 6-8

Amazon Rainforest - People and Threats - Grades 6-8

Canada: Coast to Coast

Canada: Our Northern Neighbor

Exploring Cuba

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 6 - 12

Tokyo - City of Contrasts

STRAND / TOPIC		Grade 8: World Geography
STANDARD / STRAND		Introduction to Geography
INDICATOR / STANDARD	WG.1.	The student will apply history and social science skills to explain how geographic information and geospatial tools are used to make decisions by

INDICATOR WG.1.a. explaining how characteristics of regions have led to regional labels;

Social Studies Online

Amazon Rainforest - People and Threats - Grades 6-8

Canada: Coast to Coast
Canada: Our Northern Neighbor

INDICATOR WG.1.b. describing how regional landscapes reflect the physical environment and the cultural characteristics of their inhabitants;

Social Studies Online

Amazon Rainforest - Grades 6-8

Amazon Rainforest - People and Threats - Grades 6-8

Barcelona

Canada: Coast to Coast

Canada: Our Northern Neighbor

Exploring Cuba

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 6 - 12

Tokyo - City of Contrasts

INDICATOR	WG.1.c.	analyzing how cultural characteristics, including the world's major languages, ethnicities, and religions, link or divide regions; and
		Social Studies Online
		Amazon Rainforest - People and Threats - Grades 6-8
		Canada: Our Northern Neighbor
		Jerusalem - Then and Now (Older Grades)
INDICATOR	WG.1.d.	explaining how cartography is used to reflect regional perspectives, point of view, and perceptions of an area and the creation of mental maps.
		Social Studies Online
		Canada: Coast to Coast
		Canada: Our Northern Neighbor
STRAND/		Grade 8: World Geography

STRAND / TOPIC		Grade 8: World Geography
STANDARD / STRAND		Resources and the Environment
INDICATOR / STANDARD	WG.2.	The student will apply history and social science skills to evaluate the significance of natural, human, and capital resources by
INDICATOR	WG.2.a.	comparing the distribution of major natural resources throughout world regions;
		Social Studies Online
		Amazon Rainforest - People and Threats - Grades 6-8
		Canada: Our Northern Neighbor
INDICATOR	WG.2.b.	showing the influence of resources on patterns of economic activity and land use; and
		Social Studies Online
		Amazon Rainforest - People and Threats - Grades 6-8
		Canada: Our Northern Neighbor
INDICATOR	WG.2.c.	evaluating perspectives regarding the use of resources.
		Social Studies Online

Social Studies Online Amazon Rainforest - People and Threats - Grades 6-8 Canada: Our Northern Neighbor

STRAND / TOPIC		Grade 8: World Geography
STANDARD / STRAND		Classifying and Identifying Regions
INDICATOR / STANDARD	WG.3.	The student will analyze the characteristics of the regions of the United States and Canada by

INDICATOR WG.3.a. identifying and analyzing the location of major geographic regions and major cities on maps and a globe;

Social Studies Online

Canada: Coast to Coast Canada: Our Northern Neighbor National Parks - Alaska & Hawaii

National Parks - Nevada, California

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

National Parks - Wyoming, Utah Washington, DC - Grades 6 - 12

INDICATOR	WG.3.b.	describing major physical and environmental features and how geography may change over time;
		Social Studies Online
		Canada: Coast to Coast
		Canada: Our Northern Neighbor
		National Parks - Alaska & Hawaii
		National Parks - Nevada, California National Parks - Washington, Oregon, Idaho, Montana, Colorado
		National Parks - Wyoming, Utah
		Washington, DC - Grades 6 - 12
INDICATOR	WG.3.c.	analyzing cultural influences and landscapes; and
		Social Studies Online
		Canada: Coast to Coast Canada: Our Northern Neighbor
		National Parks - Alaska & Hawaii
		National Parks - Nevada, California
		National Parks - Washington, Oregon, Idaho, Montana, Colorado
		National Parks - Wyoming, Utah
		Washington, DC - Grades 6 - 12
INDICATOR	WG.3.d.	explaining important economic characteristics, including the distribution of economic activities and global trade.
		Social Studies Online Canada: Coast to Coast
		Canada: Our Northern Neighbor
STRAND / TOPIC		Grade 8: World Geography
STANDARD / STRAND		Classifying and Identifying Regions
INDICATOR / STANDARD	WG.4.	The student will analyze the characteristics of the regions of Latin America and the Caribbean by
INDICATOR	WG.4.a.	identifying and analyzing the location of major geographic regions and major cities on maps and globe;
		Social Studies Online
		Exploring Cuba
INDICATOR	WG.4.b.	describing major physical and environmental features and how geography may change over time;
		Social Studies Online Exploring Cuba
INDICATOR	WG.4.c.	analyzing cultural influences and landscapes; and
		Social Studies Online Exploring Cuba
STRAND /		Grade 8: World Geography
TOPIC		That of Horiz Goography
STANDARD / STRAND		Classifying and Identifying Regions
INDICATOR /	WG.5.	The students will analyze the characteristics of the regions of Europe by
STANDARD		

INDICATOR	WG.5.a.	identifying and analyzing the location of major geographic regions and major cities on maps and globe;
		Social Studies Online
		Barcelona
		London - City of Pomp & Majesty
		Paris - City of Light - Grades 6 - 12
		Rome - The Eternal City
INDICATOR	WG.5.b.	describing major physical and environmental features and how geography may change over time;
		Social Studies Online
		Barcelona London - City of Pomp & Majesty
		Paris - City of Light - Grades 6 - 12
		Rome - The Eternal City
INDICATOR	WG.5.c.	analyzing cultural influences and landscapes; and
		Social Studies Online
		Barcelona
		London - City of Pomp & Majesty Paris - City of Light - Grades 6 - 12
		Rome - The Eternal City
STRAND / FOPIC		Grade 8: World Geography
STANDARD /		Classifying and Identifying Regions
STRAND		
INDICATOR / STANDARD	WG.10.	The student will analyze the characteristics of the East Asian region by
INDICATOR	WG.10.a.	identifying and analyzing the location of major geographic regions and major cities on maps and globe;
		Social Studies Online

Tokyo - City of Contrasts

INDICATOR WG.10.b. describing major physical and environmental features and how geography may change over time;

Social Studies Online
Tokyo - City of Contrasts

INDICATOR WG.10.c. analyzing cultural influences and landscapes; and

Social Studies Online
Tokyo - City of Contrasts

STRAND / TOPIC		Grade 8: World Geography
STANDARD / STRAND		Population and Migration
INDICATOR / STANDARD	WG.12.	The student will apply social science skills to understand the distribution, growth rates, and characteristics of human population by

INDICATOR WG.12.c. comparing and contrasting the level of economic development to the standard of living, quality of life, form of government, and personal freedom and economic opportunity.

Social Studies Online

Canada: Our Northern Neighbor

STRAND / TOPIC		Grade 8: World Geography
STANDARD / STRAND		Population and Migration
INDICATOR / STANDARD	WG.13.	The student will apply history and social science skills to understand population and migration by
INDICATOR	WG.13.a.	explaining how data is used to describe and compare populations; and Social Studies Online Canada: Our Northern Neighbor
INDICATOR	WG.13.b.	analyzing the causes, impacts, and responses related to migration.

Social Studies Online

Amazon Rainforest - People and Threats - Grades 6-8

STRAND / TOPIC		Grade 8: World Geography
STANDARD / STRAND		Culture
INDICATOR / STANDARD	WG.14.	The student will apply history and social science skills to determine cultural patterns and interactions across time and place by
INDICATOR	WG.14.a.	identifying and describing characteristics that contribute to cultural identity, cultural groups, and cultural landscapes; and

Social Studies Online

Amazon Rainforest - Grades 6-8

Amazon Rainforest - People and Threats - Grades 6-8

Canada: Our Northern Neighbor

Exploring Cuba

STRAND / TOPIC		Grade 8: World Geography
STANDARD / STRAND		Culture
INDICATOR / STANDARD	WG.15.	The student will apply history and social science skills to analyze the patterns of rural and urban migration and development by

INDICATOR WG.15.a. applying the concepts of site and situation to major cities in each region; and

Social Studies Online

Barcelona

London - City of Pomp & Majesty Paris - City of Light - Grades 6 - 12

Tokyo - City of Contrasts

INDICATOR	WG.15.b.	explaining how the functions of towns and cities have changed over time. Social Studies Online Barcelona London - City of Pomp & Majesty Paris - City of Light - Grades 6 - 12 Tokyo - City of Contrasts
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STRAND / TOPIC		Grade 8: World Geography
STANDARD / STRAND		Globalization
INDICATOR / STANDARD	WG.16.	The student will apply history and social science skills to understand the impact of the growing interdependence of the world by
INDICATOR	WG.16.a.	examining factors that influence the distribution of economic activities and trade; and
		Social Studies Online
		Canada: Our Northern Neighbor
		Exploring Cuba
INDICATOR	WG.16.b.	analyzing global trade and communication networks.

Exploring Cuba