Main Criteria: West Virginia College and Career Readiness Standards

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

Grade: 3

Correlation Options: Show Correlated

West Virginia College and Career Readiness Standards

Science

Grade: 3 - Adopted: 2021

CONTENT STANDARD / COURSE	Science Indicators Grades 3-5
CONTENT STANDARD / OBJECTIVE	College- and Career-Readiness Indicators for Science
OBJECTIVE / EXPECTATION	Nature of Science

GRADE LEVEL EXPECTATION

Science is a creative human endeavor which is influenced by social and cultural biases.

Social Studies Online

Amazon Rainforest - People and Threats - Grades 2-5

Galapagos Islands

Grade 3 - Geography of Our Communities

Grade 4 - Midwest Region Early Beginnings

Grade 4 - Midwest Region Today

Grade 4 - Southwest Region Early Beginnings

Grade 4 - Southwest Region Today

Grade 4 - West Region Early Beginnings

Grade 4 - West Region Today

Amazon Rainforest - Grades 2-5

CONTENT STANDARD / COURSE	Science Indicators Grades 3-5
CONTENT STANDARD / OBJECTIVE	College- and Career-Readiness Indicators for Science
OBJECTIVE / EXPECTATION	Science Connecting Concepts
GRADE LEVEL EXPECTATION	Observing patterns Social Studies Online Who Lives On a Coral Reef?
GRADE LEVEL EXPECTATION	Investigating and explaining cause and effect Social Studies Online How Coral Reefs Are Formed Who Lives On a Coral Reef?
GRADE LEVEL EXPECTATION	Recognizing scale, proportion, and quantity Social Studies Online

GRADE LEVEL EXPECTATION Tracking energy and matter flows into, out of, and within systems to understand system behavior

Social Studies Online

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

GRADE LEVEL **EXPECTATION** Determining the relationships between structure and function

Social Studies Online

African Safari

Amazon Rainforest - Grades 2-5

Galapagos Islands

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

GRADE LEVEL EXPECTATION Studying stability and change

Social Studies Online

Galapagos Islands

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

CONTENT STANDARD / COURSE	Science – Grade 3
CONTENT STANDARD / OBJECTIVE	Life Science
OBJECTIVE / EXPECTATION	Interdependent Relationships in Ecosystems

GRADE LEVEL EXPECTATION

S.3.6.

S.3.7.

Construct an argument that some animals form groups that help members survive.

Social Studies Online

African Safari

Amazon Rainforest - Grades 2-5 How Coral Reefs Are Formed The Sahara Desert

Who Lives On a Coral Reef?

GRADE LEVEL EXPECTATION

Construct an argument with evidence that in a particular habitat some organisms can survive well, some survive less well, and some cannot survive at all.

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?

GRADE LEVEL EXPECTATION

S.3.8.

Make a claim about the merit of a solution to a problem caused when the environment changes and the types of plants and animals that live there may change.

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 3 - Geography of Our Communities

Grade 4 - Southwest Region Early Beginnings

Grade 4 - West Region Geography

Grade 4 - West Region Today

How Coral Reefs Are Formed

The Sahara Desert

Who Lives On a Coral Reef?

CONTENT STANDARD / COURSE	Science – Grade 3
CONTENT STANDARD / OBJECTIVE	Life Science
OBJECTIVE / EXPECTATION	Inheritance and Variation of Traits: Life Cycles and Traits

GRADE LEVEL EXPECTATION

S.3.9.

Develop models to describe that organisms have unique and diverse life cycles but all have in common birth, growth, reproduction, and death.

Social Studies Online

Galapagos Islands

Grade 4 - West Region Geography

How Coral Reefs Are Formed

GRADE LEVEL EXPECTATION

S.3.12.

Use evidence to construct an explanation for how the variations in characteristics among individuals of the same species may provide advantages in surviving, finding mates, and reproducing.

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?

CONTENT STANDARD / COURSE	Science – Grade 3
CONTENT STANDARD / OBJECTIVE	Earth and Space Science
OBJECTIVE / EXPECTATION	Weather and Climate

GRADE LEVEL EXPECTATION	S.3.13.	Represent data in tables and graphical displays to describe typical weather conditions expected during a particular season.
		Social Studies Online
		African Safari
		Grade 2 - Land and Water Around Us
		Grade 4 - Midwest Region Early Beginnings
		Grade 4 - Northeast
		Grade 4 - West Region Geography
GRADE LEVEL EXPECTATION	S.3.14.	Obtain and combine information to describe climates in different regions of the world.
		Social Studies Online
		Amazon Rainforest - Grades 2-5
		Grade 2 - Land and Water Around Us
		Grade 4 - Midwest Region Early Beginnings
		Grade 4 - Northeast
		Grade 4 - Southwest Region Early Beginnings
		Grade 4 - West Region Geography
		The Sahara Desert
GRADE LEVEL EXPECTATION	S.3.15.	Make a claim about the merit of a design solution that reduces the impacts of a weather-related hazard.

West Virginia College and Career Readiness Standards

Grade 3 - Geography of Our Communities

Social Studies Online

Social Studies
Grade: 3 - Adopted: 2016

CONTENT STANDARD / COURSE	WV.SS.3.	Third Grade Standards
CONTENT STANDARD / OBJECTIVE	SS.3.C.	Civics
OBJECTIVE / EXPECTATION	SS.3.1.	Identify and explain the following commonly-held American democratic values, principles and beliefs:
GRADE LEVEL EXPECTATION	SS.3.1.a.	Diversity. Social Studies Online Grade 3 - A Country of Cultures

 $\begin{array}{lll} \mbox{GRADE LEVEL} & \mbox{SS.3.1.d.} & \mbox{Community service.} \\ \mbox{EXPECTATION} & \end{array}$

Social Studies Online
Grade 2 - Work and Money

CONTENT STANDARD / COURSE	WV.SS.3.	Third Grade Standards
CONTENT STANDARD / OBJECTIVE	SS.3.C.	Civics

OBJECTIVE / EXPECTATION	SS.3.2.	Determine the need for government and compare and contrast the following forms: tribal, monarchy, and democracy. Social Studies Online Grade 2 - Our Government At Work
OBJECTIVE / EXPECTATION	SS.3.3.	Investigate significant cultural contributions of various groups creating our multicultural society. Social Studies Online Grade 2 - Early Americans Grade 3 - A Country of Cultures Grade 3 - How The Country Was Settled
OBJECTIVE / EXPECTATION	SS.3.4.	Examine historical conflicts and their resolutions (e.g., The Boston Tea Party, conflict between Native Americans and explorers). Social Studies Online Grade 2 - Our Government At Work Grade 3 - The First Americans
OBJECTIVE / EXPECTATION	SS.3.5.	Examine how rights and responsibilities of citizens are reflected in patriotic symbols, songs and holidays of the United States (e.g., the meaning of our flag's colors, the Pledge of Allegiance and the meaning of the words, the National Anthem, Veteran's Day and Memorial Day). Social Studies Online Grade 2 - Our Government At Work Grade 3 - How Government Helps Our Communities
OBJECTIVE / EXPECTATION	SS.3.6.	Participate in a local service project to discover the importance of working together and how participation leads to improvement in the lives of individuals, as well as communities. Social Studies Online Grade 2 - Work and Money
CONTENT STANDARD / COURSE	WV.SS.3.	Third Grade Standards
CONTENT STANDARD / OBJECTIVE	SS.3.E.	Economics
OBJECTIVE / EXPECTATION	SS.3.7.	Study bank services including checking accounts, savings accounts, and borrowing, and create a mock budget. Social Studies Online Grade 3 - I Am a Consumer
CONTENT STANDARD / COURSE	WV.SS.3.	Third Grade Standards
CONTENT STANDARD / OBJECTIVE	SS.3.G.	Geography
OBJECTIVE / EXPECTATION	SS.3.12.	Use geographic information systems to compare and contrast various types of maps (e.g., climate, resource, physical, political, road, etc.).

Social Studies Online

Grade 2 - Land and Water Around Us

Grade 4 - Northeast The Sahara Desert

OBJECTIVE / EXPECTATION	SS.3.13.	Social Studies Online Grade 2 - Land and Water Around Us Grade 3 - Geography of Our Communities Grade 4 - Midwest Region Early Beginnings Grade 4 - Midwest Region Today Grade 4 - Northeast Grade 4 - Southeast Region of the U.S. Grade 4 - Southwest Region Early Beginnings Grade 4 - Southwest Region Today Grade 4 - Southwest Region Today Grade 4 - West Region Early Beginnings Grade 4 - West Region Geography Grade 4 - West Region Landforms Grade 4 - West Region Today Washington, DC - Grades K - 5
OBJECTIVE / EXPECTATION	SS.3.14.	Label maps to demonstrate knowledge of map skills (e.g., label cardinal directions, intermediate directions, borders, continents, oceans, Equator, Tropic of Cancer, Tropic of Capricom, North Pole, South Pole and Prime Meridian). Social Studies Online Grade 3 - Geography of Our Communities
OBJECTIVE / EXPECTATION	SS.3.15.	Using a grid system, locate specific points on a map and explain the use of lines of latitude and longitude. Social Studies Online Grade 4 - West Region Geography
OBJECTIVE / EXPECTATION	SS.3.18.	Recognize, define and illustrate world geographic features (e.g., peninsulas, islands, mountains, canyons, plateaus, mesas, harbors, gulfs, rivers, deserts, forests, valleys and plains). Social Studies Online African Safari Amazon Rainforest - Grades 2-5 Amazon Rainforest - People and Threats - Grades 2-5 Exploring Cuba Galapagos Islands Grade 2 - Land and Water Around Us

Grade 3 - Geography of Our Communities Grade 4 - Midwest Region Early Beginnings

Grade 4 - Midwest Region Today
Grade 4 - Southeast Region of the U.S.
Grade 4 - Southwest Region Early Beginnings

Grade 4 - Southwest Region Today Grade 4 - West Region Geography Grade 4 - West Region Landforms Grade 4 - West Region Today Paris - City of Light - Grades K - 5

The Sahara Desert

OBJECTIVE / **EXPECTATION**

SS.3.19.

Compare and contrast regions of the United States in regard to plant and animal life, landforms, climate and human interactions with the environment.

Social Studies Online

Grade 2 - Land and Water Around Us

Grade 3 - Geography of Our Communities

Grade 4 - Midwest Region Early Beginnings

Grade 4 - Midwest Region Today

Grade 4 - Northeast

Grade 4 - Southeast Region of the U.S.

Grade 4 - Southwest Region Early Beginnings

Grade 4 - Southwest Region Today

Grade 4 - West Region Geography

Grade 4 - West Region Landforms

Grade 4 - West Region Today

Washington, DC - Grades K - 5

OBJECTIVE / **EXPECTATION**

SS.3.20.

Create a legend to identify the path of major explorers and chart those journeys on a world map (e.g., Marco Polo, Christopher Columbus, John Cabot, Hernando Cortes and Sir Walter Raleigh).

Social Studies Online

Grade 3 - The First Americans

Grade 4 - West Region Early Beginnings

CONTENT STANDARD / COURSE	WV.SS.3.	Third Grade Standards
CONTENT STANDARD / OBJECTIVE	SS.3.H.	History
OBJECTIVE / EXPECTATION	SS.3.21.	Examine the settlement of North America by Native Americans.

GRADE LEVEL

SS.3.21.a Illustrate the spread of the Native American population into the various regions of North America.

EXPECTATION

Social Studies Online

Grade 2 - Early Americans

Grade 3 - The First Americans

Grade 4 - Midwest Region Early Beginnings

Grade 4 - Northeast

Grade 4 - Southwest Region Early Beginnings

Grade 4 - Southwest Region Today

Grade 4 - West Region Early Beginnings

GRADE LEVEL EXPECTATION

SS.3.21.b Determine settlement patterns based on natural resources.

Social Studies Online

Grade 2 - Early Americans

Grade 3 - The First Americans

Grade 4 - West Region Early Beginnings

GRADE LEVEL **EXPECTATION**

SS.3.21.c Explain how Native American groups adapted to geographic factors of a given region.

Social Studies Online

Grade 2 - Early Americans

Grade 3 - The First Americans

Grade 4 - West Region Early Beginnings

GRADE LEVEL EXPECTATION

SS.3.21.d Compare and contrast the cultures of the different Native American groups (e.g., source of food, clothing, shelter and products used).

Social Studies Online

Grade 2 - Early Americans

Grade 3 - A Country of Cultures

Grade 3 - The First Americans

Grade 4 - West Region Early Beginnings

GRADE LEVEL EXPECTATION

SS.3.21.e Make historical inferences by analyzing artifacts and illustrations.

Social Studies Online

Grade 2 - Early Americans

Grade 3 - The First Americans

Grade 4 - West Region Early Beginnings

GRADE LEVEL **EXPECTATION**

SS.3.21.f. Analyze the Native American interactions with others (e.g., other Native American groups, explorers and settlers).

Social Studies Online

Grade 2 - Early Americans

Grade 3 - The First Americans

Grade 4 - West Region Early Beginnings

CONTENT STANDARD / COURSE	WV.SS.3.	Third Grade Standards
CONTENT STANDARD / OBJECTIVE	SS.3.H.	History
OBJECTIVE / EXPECTATION	SS.3.22.	Determine the causes and effects of European exploration.

GRADE LEVEL EXPECTATION

SS.3.22.a Chronologically organize major explorers and determine the reasons for their journeys (e.g., Marco Polo, Amerigo Vespucci, Christopher Columbus, John Cabot, Hernando Cortes, Balboa, Ponce de Leon, Sir Walter Raleigh, etc.).

Social Studies Online

Grade 3 - The First Americans

Grade 4 - West Region Early Beginnings