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

Grade: 3

Correlation Options: Show Correlated

Missouri Learning Standards

Science

Grade: 3 - Adopted: 2016

STRAND: BIG IDEA <i>I</i> STANDARD	MO.3.LS1	From Molecules to Organisms: Structure and Processes
CONCEPT: GLE / BENCHMARK	3.LS1.A.	Structure and Function
GLE / COMPONENT	3.LS1.A.1	Construct an argument with evidence that in a particular ecosystem some organisms based on structural adaptations or behaviors can survive well, some survive less well, and some cannot survive at all. [Clarification Statement: Examples of evidence could include needs and characteristics of the organisms and habitats involved. The organisms and their habitat make up a system in which the parts depend on each other.]

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?

STRAND: BIG IDEA <i>I</i> STANDARD	MO.3.LS1	From Molecules to Organisms: Structure and Processes
CONCEPT: GLE / BENCHMARK	3.LS1.B.	Growth and Development of Organisms
GLE / COMPONENT	3.LS1.B.1	Develop a model to compare and contrast observations on the life cycle of different plants and animals. [Clarification Statement: Changes organisms go through during their life form a pattern.] Social Studies Online

Galapagos Islands

Grade 4 - West Region Geography How Coral Reefs Are Formed

STRAND: BIG IDEA / STANDARD	MO.3.LS3	Heredity: Inheritance and Variation of Traits
CONCEPT: GLE / BENCHMARK	3.LS3.B.	Natural Selection

GLE / COMPONENT

3.LS3.B.1 Use evidence to construct an explanation for how the variations in characteristics among individuals of the same species may provide advantages in surviving and finding mates. [Clarification Statement: Examples of cause and effect relationships could be plants that have larger thorns than other plants may be less likely to be eaten by predators; and, animals that have better camouflage coloration than other animals may be more likely to survive and therefore more likely to leave offspring.]

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?

STRAND: BIG IDEA <i>I</i> STANDARD	MO.3.LS3	Heredity: Inheritance and Variation of Traits
CONCEPT: GLE / BENCHMARK	3.LS3.C.	Adaptation

GIF/ COMPONENT

3.LS3.C.1 Construct an argument with evidence that in a particular ecosystem some organisms -- based on structural adaptations or behaviors -- can survive well, some survive less well, and some cannot. [Clarification Statement: Examples of evidence could include needs and characteristics of the organisms and habitats involved. The organisms and their habitat make up a system in which the parts depend on each other.]

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?

STRAND: BIG IDEA <i>I</i> STANDARD	MO.3.LS3	Heredity: Inheritance and Variation of Traits
CONCEPT: GLE / BENCHMARK	3.LS3.D.	Biodiversity and Humans

GLE / COMPONENT

3.LS3.D.1 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. [Clarification Statement: Examples of environmental changes could include changes in land characteristics, water distribution, temperature, food, and other organisms.]

Social Studies Online

African Safari

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?

STRAND: BIG IDEA / STANDARD	MO.3.ES S2.	Earth's Systems
CONCEPT: GLE / BENCHMARK	3.ESS2. D.	Weather and Climate
GLE / COMPONENT	3.ESS2.D .1.	Represent data in tables and graphical displays to describe typical weather conditions expected during a particular season. [Clarification Statement: Examples of data could include average temperature, precipitation, and wind direction.]
		Social Studies Online African Safari Grade 2 - Land and Water Around Us Grade 4 - Midwest Region Early Beginnings Grade 4 - Northeast
CLE		Grade 4 - West Region Geography Ohtain and combine information to describe climates in different regions of the world

GLE /

3.ESS2.D Obtain and combine information to describe climates in different regions of the world.

COMPONENT

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

	MO.3.ES S3.	Earth and Human Activity
CONCEPT: GLE / BENCHMARK	3.ESS3. B.	Natural Hazards

GLE / COMPONENT

3.ESS3.B Make a claim about the merit of an existing design solution (e.g. levies, tornado shelters, sea walls, etc.) that reduces the impacts of a weather-related hazard. [Clarification Statement: Examples of design solutions to weather-related hazards could include barriers to prevent flooding, wind resistant roofs, and lightning rods.]

Social Studies Online

Grade 3 - Geography of Our Communities

Missouri Learning Standards Social Studies

Grade: 3 - Adopted: 2016

STRAND: BIG IDEA <i>I</i> STANDARD	3.PC.1.	Knowledge of the principles expressed in documents shaping constitutional democracy in the United States
CONCEPT: GLE / BENCHMARK	3.PC.1. B.	Purposes and principles of the Constitution

GLE /

3.PC.1.B. Explain and give examples of how laws are made and changed within the state.

COMPONENT a.

Social Studies Online

Grade 2 - Living Together

Grade 2 - Our Government At Work

STRAND: BIG IDEA / STANDARD	3.PC.1.	Knowledge of the principles expressed in documents shaping constitutional democracy in the United States
CONCEPT: GLE / BENCHMARK	3.PC.1. C.	Purposes and principles of the Bill of Rights
GLE / COMPONENT	3.PC.1.C. a.	Examine how individual rights are protected within our state. Social Studies Online Grade 3 - How Government Helps Our Communities
STRAND: BIG IDEA / STANDARD	3.PC.1.	Knowledge of the principles expressed in documents shaping constitutional democracy in the United States
CONCEPT: GLE / BENCHMARK	3.PC.1.F	Knowledge of the symbols of our state and the nation.
GLE / COMPONENT	3.PC.1.F. a.	Explain how the National Anthem symbolizes our nation Social Studies Online Grade 3 - How Government Helps Our Communities
STRAND: BIG IDEA / STANDARD	3.H.3.	Knowledge of continuity and change in the history of Missouri and the United States.
CONCEPT: GLE / BENCHMARK	3.H.3.F.	Westward Expansion and settlement in the U.S.
GLE / COMPONENT	3.H.3.F.a.	Describe the importance of the Louisiana Purchase and the expedition of Lewis and Clark. Social Studies Online Grade 3 - How The Country Was Settled Grade 4 - Midwest Region Early Beginnings Grade 4 - West Region Early Beginnings
STRAND: BIG IDEA <i>I</i> STANDARD	3.E.4.	Knowledge of economic concepts and principles
CONCEPT: GLE / BENCHMARK	3.E.4.A.	Knowledge of basic economic concepts.
GLE /	3.E.4.A.a.	Compare and contrast private and public goods and services.

Social Studies Online
Grade 2 - Work and Money

COMPONENT

Grade 3 - I Am a Consumer

GLE /	3.E.4.A.b.	Define natural, capital and human resources.
COMPONENT		Social Studies Online Amazon Rainforest - Grades 2-5 Grade 2 - Land and Water Around Us Grade 3 - A Country of Cultures Grade 3 - Businesses At Work Grade 3 - Geography of Our Communities Grade 3 - The First Americans Grade 4 - Midwest Region Early Beginnings Grade 4 - Northeast Grade 4 - Southwest Region of the U.S. Grade 4 - Southwest Region Early Beginnings Grade 4 - Southwest Region Today Grade 4 - West Region Geography Grade 4 - West Region Today
GLE / COMPONENT	3.E.4.A.d.	Explain supply and demand Social Studies Online Grade 3 - Businesses At Work
STRAND: BIG IDEA / STANDARD	3.E.4.	Knowledge of economic concepts and principles
CONCEPT: GLE / BENCHMARK	3.E.4.C.	Understanding a various types of taxes and their purposes.
GLE / COMPONENT	3.E.4.C.a.	Define taxes and explain how taxes are generated and used. Social Studies Online Grade 2 - Work and Money
STRAND: BIG IDEA / STANDARD	3.EG.5.	Knowledge of major elements of geographical study and analysis and their relationship to changes in society and the environment.
CONCEPT: GLE / BENCHMARK	3.EG.5. A.	Reading and constructing maps.
GLE / COMPONENT	3.EG.5.A. a.	Read and construct historical and current maps. Social Studies Online Grade 2 - Land and Water Around Us Grade 3 - Geography of Our Communities Grade 4 - Northeast The Sahara Desert
STRAND: BIG IDEA / STANDARD	3.EG.5.	Knowledge of major elements of geographical study and analysis and their relationship to changes in society and the environment.
CONCEPT: GLE / BENCHMARK	3.EG.5. B.	Understanding the concept of location to make predictions and solve problems.

3.EG.5.B. Describe and use absolute location using a grid system. GLE / COMPONENT Social Studies Online Grade 2 - Land and Water Around Us Grade 4 - Northeast Grade 4 - West Region Geography The Sahara Desert 3.TS.7. STRAND: BIG Knowledge of the use of tools of social science inquiry STANDARD **CONCEPT:** 3.TS.7.A Identify, select, analyze, and evaluate resources to create a product of social science inquiry GLE / BENCHMARK GLE / 3.TS.7.A. Create and use artifacts to share information on social studies' topics. COMPONENT b. Social Studies Online Grade 3 - The First Americans STRAND: BIG 3.TS.7. Knowledge of the use of tools of social science inquiry IDEA / STANDARD CONCEPT: 3.TS.7. Understanding and supporting, opinion, bias and point of view in sources. GLE / **BENCHMARK** 3.TS.7.C. Identify point of view in social studies' topics. GLE / COMPONENT Social Studies Online Grade 4 - Northeast The Sahara Desert STRAND: BIG 3.TS.7. Knowledge of the use of tools of social science inquiry IDEA / STANDARD CONCEPT: 3.TS.7.E Developing a research plan and identifying resources. GLE / **BENCHMARK** 3.TS.7.E. Generate supporting questions about social studies' topics. GIF/ COMPONENT a. Social Studies Online Grade 3 - How The Country Was Settled Grade 3 - The First Americans 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