Main Criteria: Ohio Learning Standards
Secondary Criteria: Virtual Field Trips
Subjects: Science, Social Studies

Grade: 2

Correlation Options: Show Correlated

## Ohio Learning Standards

Science

Grade: 2 - Adopted: 2018

DOMAIN / ACADEMIC CONTENT STANDARD		EARTH AND SPACE SCIENCE (ESS)
STANDARD / BENCHMARK		Topic: The Atmosphere - This topic focuses on air and water as they relate to weather and weather changes that can be observed and measured.
BENCHMARK / GRADE LEVEL INDICATOR	2.ESS.1:	The atmosphere is primarily made up of air.

PROFICIENCY LEVEL Air has properties that can be observed and measured. The transfer of energy in the atmosphere causes air movement, which is felt as wind. Wind speed and direction can be measured.

Virtual Field Trips
The Sahara Desert

DOMAIN / ACADEMIC CONTENT STANDARD		EARTH AND SPACE SCIENCE (ESS)
STANDARD / BENCHMARK		Topic: The Atmosphere - This topic focuses on air and water as they relate to weather and weather changes that can be observed and measured.
BENCHMARK / GRADE LEVEL INDICATOR	2.ESS.3:	Long- and short-term weather changes occur due to changes in energy.

PROFICIENCY LEVEL Changes in energy affect all aspects of weather, including temperature, precipitation, and wind.

Virtual Field Trips

Grade 1 - The Earth Around Us
Grade 2 - Land and Water Around Us

The Sahara Desert

DOMAIN / ACADEMIC CONTENT STANDARD		LIFE SCIENCE (LS)
ST ANDARD / BENCHMARK		Topic: Interactions within Habitats - This topic focuses on how ecosystems work by observations of simple interactions between the biotic/living and abiotic/nonliving parts of an ecosystem. Just as living things impact the environment in which they live, the environment impacts living things.
BENCHMARK / GRADE LEVEL INDICATOR	2.LS.1:	Living things cause changes on Earth.

PROFICIENCY LEVEL Living things function and interact with their physical environments. Living things cause changes in the environments where they live; the changes can be very noticeable or slightly noticeable, fast or slow.

Virtual Field Trips

African Safari

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?

DOMAIN / ACADEMIC CONTENT STANDARD		LIFE SCIENCE (LS)
ST ANDARD / BENCHMARK		Topic: Interactions within Habitats - This topic focuses on how ecosystems work by observations of simple interactions between the biotic/living and abiotic/nonliving parts of an ecosystem. Just as living things impact the environment in which they live, the environment impacts living things.
BENCHMARK / GRADE LEVEL INDICATOR	2.LS.2:	All organisms alive today result from their ancestors, some of which may be extinct. Not all kinds of organisms that lived in the past are represented by living organisms today.

PROFICIENCY LEVEL Some kinds of organisms become extinct when their basic needs are no longer met or the environment changes.

Virtual Field Trips

Amazon Rainforest - People and Threats - Grades 2-5

The Sahara Desert

Ohio Learning Standards
Social Studies
Grade: 2 - Adopted: 2018

DOMAIN / ACADEMIC CONTENT STANDARD		THEME: PEOPLE WORKING TOGETHER	
STANDARD / BENCHMARK		HISTORY STRAND	
BENCHMARK / GRADE LEVEL INDICATOR		HISTORICAL THINKING AND SKILLS	
PROFICIENCY LEVEL		Content Statements:	
INDICATOR			

INDICATOR 2. Change over time can be shown with artifacts, maps, and photographs.

Virtual Field Trips

Grade 3 - The First Americans

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	TANDARD / ENCHMARK	HISTORY STRAND
G	ENCHMARK / RADE LEVEL IDICAT OR	HERIT AGE

PROFICIENCY LEVEL		Content Statements:
INDICATOR	3.	Science and technology have changed daily life.  Virtual Field Trips  Grade 1 - Life Long Ago
DOMAIN / ACADEMIC CONTENT STANDARD		THEME: PEOPLE WORKING TOGETHER
STANDARD / BENCHMARK		GEOGRAPHY STRAND
BENCHMARK / GRADE LEVEL INDICATOR		SPATIAL THINKING AND SKILLS
PROFICIENCY LEVEL		Content Statement:
INDICATOR	5.	Maps and their symbols, including cardinal directions, can be interpreted to answer questions about location of places.
		Virtual Field Trips Grade 2 - Land and Water Around Us The Sahara Desert
DOMAIN / ACADEMIC CONTENT STANDARD		THEME: PEOPLE WORKING TOGETHER
STANDARD / BENCHMARK		GEOGRAPHY STRAND
BENCHMARK / GRADE LEVEL INDICATOR		HUMAN SYSTEMS
PROFICIENCY LEVEL		Content Statements:
INDICATOR	7.	Human activities alter the physical environment, both positively and negatively.  Virtual Field Trips  Amazon Rainforest - Grades 2-5  Amazon Rainforest - People and Threats - Grades 2-5  Grade 2 - Land and Water Around Us  Grade 3 - Geography of Our Communities
INDICATOR	8.	Cultures develop in unique ways, in part through the influence of the physical environment.  Virtual Field Trips  Amazon Rainforest - People and Threats - Grades 2-5
DOMAIN / ACADEMIC CONTENT STANDARD		THEME: PEOPLE WORKING TOGETHER

STANDARD / BENCHMARK **GOVERNMENT STRAND** 

BENCHMARK / GRADE LEVEL INDICATOR		CIVIC PARTICIPATION AND SKILLS
PROFICIENCY LEVEL		Content Statements:
INDICATOR	10.	Respect for the rights of self and others includes making responsible choices and being accountable for personal actions.
		Virtual Field Trips  Grade 1 - Let's Learn About the Government  Grade 2 - Our Government At Work  Grade 3 - How Government Helps Our Communities

DOMAIN / ACADEMIC CONTENT STANDARD		THEME: PEOPLE WORKING TOGETHER
STANDARD / BENCHMARK		GOVERNMENT STRAND
BENCHMARK / GRADE LEVEL INDICATOR		RULES AND LAWS
PROFICIENCY LEVEL		Content Statement:
INDICATOR	12.	There are different rules and laws that govern behavior in different settings.

## Virtual Field Trips

Grade 1 - Let's Learn About the Government

Grade 2 - Living Together

Grade 2 - Our Government At Work

DOMAIN / ACADEMIC CONTENT STANDARD		THEME: PEOPLE WORKING TOGETHER
STANDARD / BENCHMARK		ECONOMICS STRAND
BENCHMARK / GRADE LEVEL INDICATOR		SCARCITY
PROFICIENCY LEVEL		Content Statement:
INDICATOR	14.	Resources can be used in various ways.

## <u>Virtual Field Trips</u>

Grade 3 - Businesses At Work

DOMAIN / ACADEMIC CONTENT STANDARD	THEME: PEOPLE WORKING TOGETHER
STANDARD / BENCHMARK	ECONOMICS STRAND
BENCHMARK / GRADE LEVEL INDICATOR	PRODUCTION AND CONSUMPTION

PROFICIENCY LEVEL		Content Statement:
INDICATOR	15.	Most people around the world work in jobs in which they produce specific goods and services.  Virtual Field Trips  Grade 1 - All About Work  Grade 2 - Work and Money  Grade 3 - I Am a Consumer

DOMAIN / ACADEMIC CONTENT STANDARD	THEME: PEOPLE WORKING TOGETHER
STANDARD / BENCHMARK	ECONOMICS STRAND
BENCHMARK / GRADE LEVEL INDICATOR	MARKETS
PROFICIENCY LEVEL	Content Statement:

INDICATOR 16. People use money to buy and sell goods and services.

Virtual Field Trips

Grade 1 - All About Work Grade 2 - Work and Money

DOMAIN / ACADEMIC CONTENT STANDARD		THEME: PEOPLE WORKING TOGETHER
STANDARD / BENCHMARK		ECONOMICS STRAND
BENCHMARK / GRADE LEVEL INDICATOR		FINANCIAL LITERACY
PROFICIENCY LEVEL		Content Statement:
INDICATOR	17	Doople com income by working

INDICATOR 17. People earn income by working.

Virtual Field Trips

Grade 1 - All About Work Grade 2 - Work and Money Grade 3 - I Am a Consumer