Main Criteria: Vermont Content Standards
Secondary Criteria: Social Studies Online
Subjects: Science, Social Studies

Grade: K

Correlation Options: Show Correlated

Vermont Content Standards

Science

Grade: K - Adopted: 2014

STANDARD / STRAND	VT.K- ESS.	EARTH AND SPACE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD	K-ESS2.	Earth's Systems
GRADE LEVEL EXPECT ATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:
GRADE LEVEL EXPECTATION	K-ESS2- 1.	Use and share observations of local weather conditions to describe patterns over time. Social Studies Online Grade 1 - The Earth Around Us
GRADE LEVEL EXPECTATION		Construct an argument supported by evidence for how plants and animals (including humans) can change the environment to meet their needs.
		Social Studies Online Grade 1 - Life Long Ago Grade 1 - The Earth Around Us

	VT.K- ESS.	EARTH AND SPACE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD	K-ESS3.	Earth and Human Activity
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL K-ESS3-EXPECTATION 3.

K-ESS3- Communicate solutions that will reduce the impact of humans on the land, water, air, and/or other living things in the local environment.

Social Studies Online

Grade 1 - The Earth Around Us

Vermont Content Standards Social Studies

Grade: K - Adopted: 2017

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / ST ANDARD		CIVICS: Civic and Political Institutions

GRADE LEVEL D2.Civ.2. Explain how all people, not just official leaders, play important roles in a community.

EXPECTATION / K-2.

KNOWLEDGE <u>Social Studies Online</u>

AND SKILL Grade 1 - Families and Neighbors

Grade 1 - The Earth Around Us

GRADE LEVEL D2.Civ.6

 $\hbox{D2.Civ.6.} \quad \hbox{Describe how communities work to accomplish common tasks, establish responsibilities, and fulfill roles of the stable of th$

EXPECTATION / K-2. authority.

KNOWLEDGE

AND SKILL Social Studies Online
Grade 1 - All About Work

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

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL I STANDARD		CIVICS: Participation and Deliberation: Applying Civic Virtues and Democratic Principles

GRADE LEVEL D2.Civ.8. Describe democratic principles such as equality, fairness, and respect for legitimate authority and rules.

EXPECTATION / K-2.

KNOWLEDGE Social Studies Online

AND SKILL Grade 1 - Let's Learn About the Government

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		CIVICS: Processes, Rules, and Laws

GRADE LEVEL D2.Civ.1 Describe how people have tried to improve their communities over time.

EXPECTATION / 4.K-2.

KNOWLEDGE Social Studies Online
AND SKILL Grade 1 - All About Work

Grade 1 - Let's Learn About the Government

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		ECONOMICS: Exchange and Markets

GRADE LEVEL D2.Eco.3. Describe the skills and knowledge required to produce certain goods and services.

EXPECTATION / K-2.

KNOWLEDGE Social Studies Online
AND SKILL Grade 1 - All About Work

GRADE LEVEL D2.Eco.4 Describe the goods and services that people in the local community produce and those that are produced in

EXPECTATION / .K-2. other communities.

KNOWLEDGE
AND SKILL
Social Studies Online
Grade 1 - All About Work

EXPECTATION / .K-2.

GRADE LEVEL

AND SKILL / STANDARD

KNOWLEDGE Social Studies Online
AND SKILL Grade 1 - All About Work

D2.Eco.6 Explain how people earn income.

STANDARD / C3.D2. Applying Disciplinary Concepts & Tools

ESSENTIAL KNOWLEDGE

Applying Disciplinary Concepts & Tools

ECONOMICS: The National Economy

GRADE LEVEL D2.Eco.1 Explain why people save.

EXPECTATION / 0.K-2.

KNOWLEDGE Social Studies Online
AND SKILL Grade 1 - All About Work

STANDARD / STRAND

C3.D2. Applying Disciplinary Concepts & Tools

ESSENTIAL KNOWLEDGE AND SKILL / STANDARD

Applying Disciplinary Concepts & Tools

GEOGRAPHY: Human-Environment Interaction: Place, Regions, and Culture

RESSENTIAL RESPONSE AND SKILL / STANDARD

GRADE LEVEL D2.Geo. Explain how weather, climate, and other environmental characteristics affect people's lives in a place or region. EXPECTATION / 4.K-2.

KNOWLEDGE Social Studies Online
AND SKILL Grade 1 - The Earth Around Us

GRADE LEVEL D2.Geo. Identify some cultural and environmental characteristics of specific places.

EXPECTATION / 6.K-2.

KNOWLEDGE

AND SKILL

Grade 1 - The Earth Around Us

Paris - City of Light - Grades K - 5

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		GEOGRAPHY: Human Population: Spatial Patterns and Movements

GRADE LEVEL D2.Geo. Compare how people in different types of communities use local and distant environments to meet their daily EXPECTATION / 8.K-2. needs.

KNOWLEDGE

AND SKILL Social Studies Online
Grade 1 - The Earth Around Us

STANDARD / STRAND

C3.D2. Applying Disciplinary Concepts & Tools

ESSENTIAL KNOWLEDGE AND SKILL / STANDARD

Applying Disciplinary Concepts & Tools

C3.D2. Applying Disciplinary Concepts & Tools

C3.D2. Applying Disciplinary Concepts & Tools

GRADE LEVEL D2.His.2. Compare life in the past to life today.

EXPECTATION / K-2.

KNOWLEDGE Social Studies Online
AND SKILL Grade 1 - Life Long Ago

AND SKILL

GRADE LEVEL D2.His.3. Generate questions about individuals and groups who have shaped a significant historical change.

EXPECTATION / K-2.

KNOWLEDGE

Social Studies Online

Washington, DC - Grades K - 5

STANDARD / STRAND	C3.D4.	Communicating Conclusions & Taking Informed Action
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		Taking Informed Action
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D4.6.K-2.	Identify and explain a range of local, regional, and global problems, and some ways in which people are trying to address these problems. Social Studies Online Grade 1 - All About Work

GRADE LEVEL D4.7.K-2. Identify ways to take action to help address local, regional, and global problems.

EXPECTATION /

KNOWLEDGE Social Studies Online AND SKILL Grade 1 - All About Work

Main Criteria: Vermont Content Standards Secondary Criteria: Social Studies Online

Subjects: Science, Social Studies

Grade: 1

Correlation Options: Show Correlated

Vermont Content Standards

Science

Grade: 1 - Adopted: 2014

STANDARD / STRAND	VT.1-LS.	LIFE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL I STANDARD	1-LS1.	From Molecules to Organisms: Structures and Processes
GRADE LEVEL EXPECT ATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:
GRADE LEVEL EXPECTATION	1-LS1-1.	Use materials to design a solution to a human problem by mimicking how plants and/or animals use their external parts to help them survive, grow, and meet their needs.

Social Studies Online

Grade 2 - Land and Water Around Us

STANDARD / STRAND	VT.1- ESS.	EARTH AND SPACE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL I STANDARD	1-ESS1.	Earth's Place in the Universe
GRADE LEVEL EXPECT ATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL EXPECTATION 2.

1-ESS1- Make observations at different times of year to relate the amount of daylight to the time of year.

Social Studies Online

Grade 1 - The Earth Around Us

Grade 2 - Land and Water Around Us

Vermont Content Standards Social Studies

Grade: 1 - Adopted: 2017

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		CIVICS: Civic and Political Institutions

GRADE LEVEL

D2.Civ.2. Explain how all people, not just official leaders, play important roles in a community.

EXPECTATION / K-2.

KNOWLEDGE Social Studies Online

AND SKILL Grade 1 - Families and Neighbors

Grade 1 - The Earth Around Us Grade 2 - Living Together

Grade 2 - Work and Money

GRADE LEVEL D2.Civ.5. Explain what governments are and some of their functions. EXPECTATION / K-2. KNOWLEDGE Social Studies Online AND SKILL Grade 2 - Our Government At Work **GRADE LEVEL** D2.Civ.6. Describe how communities work to accomplish common tasks, establish responsibilities, and fulfill roles of EXPECTATION / K-2. authority. KNOWLEDGE AND SKILL Social Studies Online Grade 1 - All About Work Grade 1 - Families and Neighbors Grade 1 - The Earth Around Us Grade 2 - Living Together Grade 2 - Work and Money STANDARD / C3.D2. Applying Disciplinary Concepts & Tools STRAND **ESSENTIAL** CIVICS: Participation and Deliberation: Applying Civic Virtues and Democratic Principles **KNOWLEDGE** AND SKILL / **STANDARD GRADE LEVEL** D2.Civ.8. Describe democratic principles such as equality, fairness, and respect for legitimate authority and rules. EXPECTATION / K-2. KNOWLEDGE Social Studies Online Grade 1 - Let's Learn About the Government AND SKILL Grade 2 - Our Government At Work STANDARD / C3.D2. **Applying Disciplinary Concepts & Tools** STRAND **ESSENTIAL** CIVICS: Processes, Rules, and Laws **KNOWLEDGE** AND SKILL / **STANDARD GRADE LEVEL** D2.Civ.1 Describe how people have tried to improve their communities over time. EXPECTATION / 4.K-2. KNOWLEDGE Social Studies Online AND SKILL Grade 1 - All About Work Grade 1 - Let's Learn About the Government Grade 2 - Our Government At Work Grade 2 - Work and Money

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		ECONOMICS: Economic Decision Making
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Explain how scarcity necessitates decision making. Social Studies Online Grade 2 - Work and Money
STANDARD /	C3.D2.	Applying Disciplinary Concepts & Tools

ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		ECONOMICS: Exchange and Markets
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Describe the skills and knowledge required to produce certain goods and services. Social Studies Online Grade 1 - All About Work Grade 2 - Work and Money
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D2.Eco.4 .K-2.	Describe the goods and services that people in the local community produce and those that are produced in other communities. Social Studies Online Grade 1 - All About Work Grade 2 - Work and Money
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D2.Eco.6 .K-2.	Explain how people earn income. Social Studies Online Grade 1 - All About Work Grade 2 - Work and Money
STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		ECONOMICS: The National Economy
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D2.Eco.1 0.K-2.	Explain why people save. Social Studies Online Grade 1 - All About Work Grade 2 - Work and Money
STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		ECONOMICS: The Global Economy
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D2.Eco.1 4.K-2.	Describe why people in one country trade goods and services with people in other countries. Social Studies Online Grade 2 - Work and Money
STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		GEOGRAPHY: Geographic Representations: Spatial Views of the World

D2.Geo.2 Use maps, graphs, photographs, and other representations to describe places and the relationships and **GRADE LEVEL** EXPECTATION / .K-2. interactions that shape them. **KNOWLEDGE** Social Studies Online AND SKILL Grade 2 - Land and Water Around Us **GRADE LEVEL** D2.Geo.3 Use maps, globes, and other simple geographic models to identify cultural and environmental characteristics of EXPECTATION / .K-2. places. KNOWLEDGE AND SKILL Social Studies Online Grade 2 - Land and Water Around Us STANDARD / C3.D2. Applying Disciplinary Concepts & Tools STRAND **ESSENTIAL** GEOGRAPHY: Human-Environment Interaction: Place, Regions, and Culture **KNOWLEDGE** AND SKILL / **STANDARD GRADE LEVEL** D2.Geo. Explain how weather, climate, and other environmental characteristics affect people's lives in a place or region. EXPECTATION / 4.K-2. KNOWLEDGE Social Studies Online AND SKILL Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us **GRADE LEVEL** D2.Geo. Describe how human activities affect the cultural and environmental characteristics of places or regions. EXPECTATION / 5.K-2. **KNOWLEDGE** Social Studies Online Grade 2 - Land and Water Around Us AND SKILL **GRADE LEVEL** D2.Geo. Identify some cultural and environmental characteristics of specific places. EXPECTATION / 6.K-2. KNOWLEDGE Social Studies Online Grade 1 - The Earth Around Us AND SKILL Grade 2 - Land and Water Around Us Paris - City of Light - Grades K - 5 STANDARD / C3.D2. Applying Disciplinary Concepts & Tools STRAND **ESSENTIAL GEOGRAPHY: Human Population: Spatial Patterns and Movements KNOWLEDGE** AND SKILL / **STANDARD GRADE LEVEL** D2 Geo. Compare how people in different types of communities use local and distant environments to meet their daily EXPECTATION / 8.K-2. needs. KNOWLEDGE AND SKILL Social Studies Online Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGI AND SKILL I STANDARD	=	GEOGRAPHY: Global Interconnections: Changing Spatial Patterns

D2.Geo.1 Identify ways that a catastrophic disaster may affect people living in a place.

EXPECTATION / 2.K-2. KNOWLEDGE

Social Studies Online

AND SKILL Grade 2 - Land and Water Around Us

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		HISTORY: Change, Continuity, and Context

AND SKILL

AND SKILL

GRADE LEVEL D2.His.2. Compare life in the past to life today.

EXPECTATION / K-2.

KNOWLEDGE

Social Studies Online Grade 1 - Life Long Ago Grade 2 - Early Americans

GRADE LEVEL

D2.His.3. Generate questions about individuals and groups who have shaped a significant historical change.

EXPECTATION / K-2.

KNOWLEDGE

Social Studies Online Grade 2 - Early Americans Washington, DC - Grades K - 5

STANDARD / STRAND	C3.D4.	Communicating Conclusions & Taking Informed Action
ESSENTIAL KNOWLEDGE AND SKILL / ST ANDARD		Taking Informed Action

GRADE LEVEL D4.6.K-2. Identify and explain a range of local, regional, and global problems, and some ways in which people are trying

EXPECTATION /

to address these problems.

KNOWLEDGE

AND SKILL

Social Studies Online Grade 1 - All About Work Grade 2 - Work and Money

GRADE LEVEL

D4.7.K-2. Identify ways to take action to help address local, regional, and global problems.

EXPECTATION /

KNOWLEDGE AND SKILL

Social Studies Online Grade 1 - All About Work Grade 2 - Work and Money

Main Criteria: Vermont Content Standards Secondary Criteria: Social Studies Online

Subjects: Science, Social Studies Grade: 2

Correlation Options: Show Correlated

Vermont Content Standards

Science

Grade: 2 - Adopted: 2014

STANDARD / STRAND	VT.2-LS.	LIFE SCIENCE
ESSENTIAL 2-LS2. KNOWLEDGE AND SKILL / STANDARD	Ecosystems: Interactions, Energy, and Dynamics	
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL EXPECTATION

2-LS2-1. Plan and conduct an investigation to determine if plants need sunlight and water to grow.

Social Studies Online

Grade 2 - Land and Water Around Us

STANDARD / STRAND	VT.2-LS.	LIFE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD	2-LS4.	Biological Evolution: Unity and Diversity
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL **EXPECTATION**

2-LS4-1. Make observations of plants and animals to compare the diversity of life in different habitats[Clarification Statement: Emphasis is on the diversity of living things in each of a variety of different habitats.] [Assessment Boundary: Assessment does not include specific animal and plant names in specific habitats.]

Social Studies Online

African Safari

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

Grade 3 - Geography of Our Communities

How Coral Reefs Are Formed

The Sahara Desert

Who Lives On a Coral Reef?

STANDARD / STRAND	VT.2- ESS.	EARTH AND SPACE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL I STANDARD	2-ESS1.	Earth's Place in the Universe
GRADE LEVEL EXPECT ATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL 2-ESS1-**EXPECTATION** 1.

Make observations from media to construct an evidence-based account that Earth events can occur quickly or

slowly.

Social Studies Online

Grade 2 - Land and Water Around Us

Grade 3 - Geography of Our Communities

STANDARD / STRAND	VT.2- ESS.	EARTH AND SPACE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL I STANDARD	2-ESS2.	Earth's Systems
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL EXPECTATION 1.

2-ESS2- Compare multiple solutions designed to slow or prevent wind or water from changing the shape of the land.

Social Studies Online

Grade 3 - Geography of Our Communities

GRADE LEVEL

EXPECTATION 2.

2-ESS2- Develop a model to represent the shapes and kinds of land and bodies of water in an area.

Social Studies Online

African Safari

Amazon Rainforest - Grades 2-5

Grade 1 - The Earth Around Us

Grade 2 - Land and Water Around Us

Grade 3 - Geography of Our Communities

How Coral Reefs Are Formed

The Sahara Desert

Who Lives On a Coral Reef?

GRADE LEVEL

2-ESS2-

Obtain information to identify where water is found on Earth and that it can be solid or liquid.

EXPECTATION 3.

Social Studies Online

Amazon Rainforest - Grades 2-5

Grade 1 - The Earth Around Us

Grade 2 - Land and Water Around Us Grade 3 - Geography of Our Communities

> **Vermont Content Standards** Social Studies

Grade: 2 - Adopted: 2017

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		CIVICS: Civic and Political Institutions

D2.Civ.2. Explain how all people, not just official leaders, play important roles in a community.

KNOWLEDGE

EXPECTATION / K-2.

Social Studies Online

AND SKILL Grade 1 - Families and Neighbors

Grade 1 - The Earth Around Us Grade 2 - Living Together Grade 2 - Work and Money

Grade 3 - Geography of Our Communities Grade 3 - How The Country Was Settled

Grade 3 - The First Americans

GRADE LEVEL

D2.Civ.5. Explain what governments are and some of their functions.

EXPECTATION / K-2.

Social Studies Online

KNOWLEDGE AND SKILL

Grade 2 - Our Government At Work

GRADE LEVEL EXPECTATION / K-2.

D2.Civ.6. Describe how communities work to accomplish common tasks, establish responsibilities, and fulfill roles of

authority.

KNOWLEDGE AND SKILL

Social Studies Online

Grade 1 - All About Work

Grade 1 - Families and Neighbors Grade 1 - The Earth Around Us Grade 2 - Living Together Grade 2 - Work and Money

Grade 3 - Geography of Our Communities Grade 3 - How The Country Was Settled

Grade 3 - The First Americans

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		CIVICS: Participation and Deliberation: Applying Civic Virtues and Democratic Principles

GRADE LEVEL

D2.Civ.8. Describe democratic principles such as equality, fairness, and respect for legitimate authority and rules.

EXPECTATION / K-2.

KNOWLEDGE

Social Studies Online

AND SKILL Grade 1 - Let's Learn About the Government

Grade 2 - Our Government At Work

Grade 3 - How Government Helps Our Communities

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		CIVICS: Processes, Rules, and Laws

GRADE LEVEL

AND SKILL

D2.Civ.1 Describe how people have tried to improve their communities over time.

EXPECTATION / 4.K-2.

KNOWLEDGE

Social Studies Online

Grade 1 - All About Work

Grade 1 - Let's Learn About the Government

Grade 2 - Our Government At Work

Grade 2 - Work and Money

Grade 3 - How Government Helps Our Communities

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL I STANDARD		ECONOMICS: Economic Decision Making
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Explain how scarcity necessitates decision making. Social Studies Online Grade 2 - Work and Money Grade 3 - Businesses At Work
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Identify the benefits and costs of making various personal decisions. Social Studies Online Grade 3 - I Am a Consumer
STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		ECONOMICS: Exchange and Markets
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Describe the skills and knowledge required to produce certain goods and services. Social Studies Online Grade 1 - All About Work Grade 2 - Work and Money Grade 3 - Businesses At Work Grade 3 - I Am a Consumer
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Describe the goods and services that people in the local community produce and those that are produced in other communities. Social Studies Online Grade 1 - All About Work Grade 2 - Work and Money Grade 3 - I Am a Consumer
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D2.Eco.5 .K-2.	Identify prices of products in a local market. Social Studies Online Grade 3 - Businesses At Work
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D2.Eco.6 .K-2.	Explain how people earn income. Social Studies Online Grade 1 - All About Work Grade 2 - Work and Money Grade 3 - I Am a Consumer
STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		ECONOMICS: The National Economy

D2.Eco.1 Explain why people save.

EXPECTATION / 0.K-2.

KNOWLEDGE

Social Studies Online

AND SKILL Grade 1 - All About Work

Grade 2 - Work and Money Grade 3 - I Am a Consumer

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		ECONOMICS: The Global Economy

GRADE LEVEL

D2.Eco.1 Describe why people in one country trade goods and services with people in other countries.

EXPECTATION / 4.K-2.

KNOWLEDGE AND SKILL

Social Studies Online Grade 2 - Work and Money Grade 3 - Businesses At Work

GRADE LEVEL EXPECTATION / 5.K-2.

D2.Eco.1 Describe products that are produced abroad and sold domestically and products that are produced

domestically and sold abroad.

KNOWLEDGE

AND SKILL

Social Studies Online Grade 3 - Businesses At Work

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL I STANDARD		GEOGRAPHY: Geographic Representations: Spatial Views of the World
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Use maps, graphs, photographs, and other representations to describe places and the relationships and interactions that shape them. Social Studies Online

Grade 2 - Land and Water Around Us

The Sahara Desert

GRADE LEVEL EXPECTATION / .K-2.

D2.Geo.3 Use maps, globes, and other simple geographic models to identify cultural and environmental characteristics of

places.

KNOWLEDGE AND SKILL

Social Studies Online

Grade 2 - Land and Water Around Us

The Sahara Desert

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		GEOGRAPHY: Human-Environment Interaction: Place, Regions, and Culture

D2.Geo. EXPECTATION / 4.K-2.

Explain how weather, climate, and other environmental characteristics affect people's lives in a place or region.

KNOWLEDGE AND SKILL

Social Studies Online

African Safari

Amazon Rainforest - Grades 2-5 Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us

The Sahara Desert

GRADE LEVEL

AND SKILL

D2.Geo.

Describe how human activities affect the cultural and environmental characteristics of places or regions.

EXPECTATION / 5.K-2.

KNOWLEDGE

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

GRADE LEVEL

AND SKILL

D2.Geo.

Identify some cultural and environmental characteristics of specific places.

EXPECTATION / 6.K-2.

KNOWLEDGE

Social Studies Online

African Safari

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us Grade 3 - Geography of Our Communities Paris - City of Light - Grades K - 5

The Sahara Desert

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		GEOGRAPHY: Human Population: Spatial Patterns and Movements

GRADE LEVEL EXPECTATION / 8.K-2.

D2.Geo.

Compare how people in different types of communities use local and distant environments to meet their daily

needs.

KNOWLEDGE AND SKILL

Social Studies Online

Amazon Rainforest - Grades 2-5 Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us Grade 3 - The First Americans

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		GEOGRAPHY: Global Interconnections: Changing Spatial Patterns

GRADE LEVEL

KNOWLEDGE

D2.Geo.1 Identify ways that a catastrophic disaster may affect people living in a place.

EXPECTATION / 2.K-2.

Social Studies Online

AND SKILL Grade 2 - Land and Water Around Us

Applying Disciplinary Concepts & Tools STANDARD / C3.D2. STRAND

ESSENTIAL
KNOWLEDGE
AND SKILL /
STANDARD

GRADE LEVEL D2.His.2. Compare life in the past to life today.

EXPECTATION / K-2.

KNOWLEDGE

AND SKILL

Grade 1 - Life Long Ago

Grade 2 - Early Americans

Grade 3 - The First Americans

GRADE LEVEL D2.His.3. Generate questions about individuals and groups who have shaped a significant historical change.

EXPECTATION / K-2.

KNOWLEDGE Social Studies Online
AND SKILL Grade 2 - Early Americans

Grade 3 - How The Country Was Settled

Grade 3 - The First Americans Washington, DC - Grades K - 5

STANDARD / C3.D2. Applying Disciplinary Concepts & Tools

ESSENTIAL KNOWLEDGE AND SKILL / STANDARD

Applying Disciplinary Concepts & Tools

HISTORY: Causation and Argumentation

 ${\sf GRADE\ LEVEL} \qquad {\sf D2.His.1} \qquad {\sf Generate\ possible\ reasons\ for\ an\ event\ or\ development\ in\ the\ past.}$

EXPECTATION / 4.K-2.

KNOWLEDGE <u>Social Studies Online</u>

AND SKILL Grade 3 - How The Country Was Settled

Grade 3 - The First Americans

GRADE LEVEL D2.His.1 Select which reasons might be more likely than others to explain a historical event or development.

EXPECTATION / 6.K-2.

KNOWLEDGE <u>Social Studies Online</u>

AND SKILL Grade 3 - How The Country Was Settled

Grade 3 - The First Americans

STANDARD / STRAND	C3.D4.	Communicating Conclusions & Taking Informed Action
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		Taking Informed Action

GRADE LEVEL D4.6.K-2. Identify and explain a range of local, regional, and global problems, and some ways in which people are trying EXPECTATION / to address these problems.

KNOWLEDGE

AND SKILL <u>Social Studies Online</u>

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

GRADE LEVEL D4.7.K-2. Identify ways to take action to help address local, regional, and global problems.

EXPECTATION /

KNOWLEDGE

AND SKILL

Grade 1 - All About Work

Crade 2 - Westered Management Company Company

Grade 2 - Work and Money

Main Criteria: Vermont Content Standards Secondary Criteria: Social Studies Online

Subjects: Science, Social Studies

Grade: 3

Correlation Options: Show Correlated

Vermont Content Standards

Science

Grade: 3 - Adopted: 2014

STANDARD / STRAND	VT.3-LS.	LIFE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL I STANDARD	3-LS1.	From Molecules to Organisms: Structures and Processes
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL EXPECTATION

3-LS1-1. 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

STANDARD / STRAND	VT.3-LS.	LIFE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD	3-LS2.	Ecosystems: Interactions, Energy, and Dynamics
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL EXPECTATION

3-LS2-1. 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?

STANDARD / STRAND	VT.3-LS.	LIFE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD	3-LS4.	Biological Evolution: Unity and Diversity
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL EXPECTATION

3-LS4-2. 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?

GRADE LEVEL EXPECTATION

3-LS4-3. 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

3-LS4-4. 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 - 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?

	VT.3- ESS.	EARTH AND SPACE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD	3-ESS2.	Earth's Systems
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL EXPECTATION

3-ESS2-

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

EXPECTATION 2.

3-ESS2- 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

STANDARD / STRAND	VT.3- ESS.	EARTH AND SPACE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL I STANDARD	3-ESS3.	Earth and Human Activity
GRADE LEVEL EXPECT ATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL EXPECTATION 1.

3-ESS3- Make a claim about the merit of a design solution that reduces the impacts of a weather-related hazard.

Social Studies Online

Grade 3 - Geography of Our Communities

Vermont Content Standards Social Studies

Grade: 3 - Adopted: 2017		
STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		CIVICS: Civic and Political Institutions
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D2.Civ.1. 3-5.	Distinguish the responsibilities and powers of government officials at various levels and branches of government and in different times and places. Social Studies Online Grade 2 - Our Government At Work
GRADE LEVEL	D2.Civ.2.	Explain how a democracy relies on people's responsible participation, and draw implications for how

EXPECTATION / 3-5.

individuals should participate.

KNOWLEDGE

AND SKILL

AND SKILL Social Studies Online

Grade 2 - Our Government At Work

Grade 3 - How Government Helps Our Communities

GRADE LEVEL

D2.Civ.3. Examine the origins and purposes of rules, laws, and key U.S. constitutional provisions.

EXPECTATION / 3-5. KNOWLEDGE

Social Studies Online Grade 2 - Living Together

Grade 2 - Our Government At Work

Grade 3 - How Government Helps Our Communities

D2.Civ.4. Explain how groups of people make rules to create responsibilities and protect freedoms.

KNOWLEDGE

AND SKILL

EXPECTATION / 3-5.

Social Studies Online Grade 2 - Living Together

Grade 2 - Our Government At Work

GRADE LEVEL

EXPECTATION / 3-5.

D2.Civ.5. Explain the origins, functions, and structure of different systems of government, including those created by the

U.S. and state constitutions.

KNOWLEDGE

AND SKILL

Social Studies Online

Grade 2 - Our Government At Work

Grade 3 - How Government Helps Our Communities

Grade 3 - The First Americans

GRADE LEVEL

EXPECTATION / 3-5.

D2.Civ.6. Describe ways in which people benefit from and are challenged by working together, including through government, workplaces, voluntary organizations, and families.

KNOWLEDGE AND SKILL

Social Studies Online

Grade 2 - Living Together Grade 2 - Work and Money

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		CIVICS: Participation and Deliberation: Applying Civic Virtues and Democratic Principles

GRADE LEVEL

D2.Civ.8. Identify core civic virtues and democratic principles that guide government, society, and communities.

EXPECTATION / 3-5.

KNOWLEDGE

Social Studies Online

AND SKILL Grade 2 - Our Government At Work

Grade 3 - How Government Helps Our Communities

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		CIVICS: Processes, Rules, and Laws

GRADE LEVEL

AND SKILL

D2.Civ.1 Explain how rules and laws change society and how people change rules and laws.

EXPECTATION / 2.3-5.

KNOWLEDGE

Social Studies Online Grade 2 - Living Together

Grade 2 - Our Government At Work

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		ECONOMICS: Economic Decision Making

GRADE LEVEL

D2.Eco.1. Compare the benefits and costs of individual choices.

EXPECTATION / 3-5.

KNOWLEDGE Social Studies Online AND SKILL Grade 3 - I Am a Consumer

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL I STANDARD		ECONOMICS: Exchange and Markets
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Identify examples of the variety of resources (human capital, physical capital, and natural resources) that are used to produce goods and services. Social Studies Online Grade 3 - Businesses At Work
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D2.Eco.4 .3-5.	Explain why individuals and businesses specialize and trade. Social Studies Online Exploring Cuba Grade 2 - Work and Money Grade 3 - Businesses At Work
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D2.Eco.5 .3-5.	Explain the role of money in making exchange easier. Social Studies Online Grade 2 - Work and Money
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Explain how profits influence sellers in markets. Social Studies Online Grade 3 - Businesses At Work Grade 3 - I Am a Consumer
STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL I STANDARD		ECONOMICS: The Global Economy
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D2.Eco.1 4.3-5.	Explain how trade leads to increasing economic interdependence among nations. Social Studies Online Exploring Cuba Grade 2 - Work and Money Grade 3 - Businesses At Work
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D2.Eco.1 5.3-5.	Explain the effects of increasing economic interdependence on different groups within participating nations. Social Studies Online Grade 2 - Work and Money
STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		GEOGRAPHY: Geographic Representations: Spatial Views of the World

D2.Geo.1 Construct maps and other graphic representations of both familiar and unfamiliar places.

KNOWLEDGE

EXPECTATION / .3-5.

Social Studies Online

AND SKILL

Grade 3 - Geography of Our Communities

GRADE LEVEL

EXPECTATION / .3-5.

D2.Geo.2 Use maps, satellite images, photographs, and other representations to explain relationships between the

locations of places and regions and their environmental characteristics.

KNOWLEDGE AND SKILL

Social Studies Online

Grade 2 - Land and Water Around Us

Grade 4 - Northeast The Sahara Desert

GRADE LEVEL

D2.Geo.3 Use maps of different scales to describe the locations of cultural and environmental characteristics.

EXPECTATION / .3-5.

Social Studies Online

KNOWLEDGE AND SKILL

Grade 2 - Land and Water Around Us

Grade 4 - Northeast The Sahara Desert

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		GEOGRAPHY: Human-Environment Interaction: Place, Regions, and Culture

GRADE LEVEL

D2.Geo.

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

EXPECTATION / 4.3-5.

KNOWLEDGE AND SKILL

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

Grade 4 - Northeast

GRADE LEVEL

D2.Geo.

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

EXPECTATION / 6.3-5.

regions.

KNOWLEDGE

AND SKILL

Social Studies Online

Grade 4 - Northeast

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		GEOGRAPHY: Human Population: Spatial Patterns and Movements

GRADE LEVEL

D2.Geo.7 Explain how cultural and environmental characteristics affect the distribution and movement of people, goods,

EXPECTATION / .3-5.

and ideas.

KNOWLEDGE

AND SKILL

Social Studies Online

Grade 4 - Northeast

D2.Geo. EXPECTATION / 8.3-5.

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

KNOWLEDGE AND SKILL

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

GRADE LEVEL EXPECTATION / 9.3-5.

D2.Geo. Analyze the effects of catastrophic environmental and technological events on human settlements and

migration.

KNOWLEDGE AND SKILL

Social Studies Online

Exploring Cuba

Grade 2 - Land and Water Around Us

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

Grade 4 - West Region Geography

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		GEOGRAPHY: Global Interconnections: Changing Spatial Patterns

GRADE LEVEL

D2.Geo.1 Explain why environmental characteristics vary among different world regions.

EXPECTATION / 0.3-5.

KNOWLEDGE AND SKILL

Social Studies Online

Amazon Rainforest - People and Threats - Grades 2-5

Grade 2 - Land and Water Around Us Grade 4 - Midwest Region Early Beginnings

Grade 4 - Northeast

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

EXPECTATION / 1.3-5.

GRADE LEVEL D2.Geo.1 Describe how the spatial patterns of economic activities in a place change over time because of interactions

with nearby and distant places.

KNOWLEDGE

AND SKILL

Social Studies Online

Grade 4 - Northeast

Grade 4 - West Region Geography

GRADE LEVEL

D2.Geo.1 Explain how natural and human-made catastrophic events in one place affect people living in other places.

EXPECTATION / 2.3-5. KNOWLEDGE

Social Studies Online

AND SKILL

Exploring Cuba

Grade 2 - Land and Water Around Us

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

Grade 4 - West Region Geography

STANDARD / STRAND

C3.D2.

Applying Disciplinary Concepts & Tools

ESSENTIAL HISTORY: Change, Continuity, and Context KNOWLEDGE AND SKILL / **STANDARD GRADE LEVEL** D2.His.2. Compare life in specific historical time periods to life today. EXPECTATION / 3-5. KNOWLEDGE Social Studies Online AND SKILL Grade 2 - Early Americans Grade 3 - The First Americans Grade 4 - Northeast GRADE LEVEL D2.His.3. Generate questions about individuals and groups who have shaped significant historical changes and EXPECTATION / 3-5. continuities. KNOWLEDGE AND SKILL Social Studies Online Grade 2 - Early Americans 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 - Southwest Region Today Grade 4 - West Region Early Beginnings Grade 4 - West Region Today Rome - The Eternal City Washington, DC - Grades K - 5

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		HISTORY: Perspectives
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D2.His.4. 3-5.	Explain why individuals and groups during the same historical period differed in their perspectives. Social Studies Online Grade 4 - Northeast Grade 4 - West Region Geography
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D2.His.5. 3-5.	Explain connections among historical contexts and people's perspectives at the time. Social Studies Online Grade 4 - Northeast Grade 4 - West Region Geography
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Describe how people's perspectives shaped the historical sources they created. Social Studies Online Grade 4 - Northeast

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		HISTORY: Causation and Argumentation

Grade 4 - West Region Geography

GRADE LEVEL EXPECTATION / 4.3-5.

D2.His.1 Explain probable causes and effects of events and developments.

KNOWLEDGE AND SKILL

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

EXPECTATION / 6.3-5.

GRADE LEVEL D2.His.1 Use evidence to develop a claim about the past.

KNOWLEDGE AND SKILL

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

STANDARD / STRAND	C3.D4.	Communicating Conclusions & Taking Informed Action
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		Taking Informed Action
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D4.6.3-5.	Draw on disciplinary concepts to explain the challenges people have faced and opportunities they have created, in addressing local, regional, and global problems at various times and places. Social Studies Online Grade 2 - Work and Money
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D4.7.3-5.	Explain different strategies and approaches students and others could take in working alone and together to address local, regional, and global problems, and predict possible results of their actions. Social Studies Online Grade 2 - Work and Money
GRADE LEVEL EXPECTATION /	D4.8.3-5.	Use a range of deliberative and democratic procedures to make decisions about and act on civic problems in their classrooms and schools.

KNOWLEDGE

AND SKILL

Social Studies Online Grade 2 - Work and Money

Main Criteria: Vermont Content Standards Secondary Criteria: Social Studies Online Subjects: Science, Social Studies

Grade: 4

Correlation Options: Show Correlated

Vermont Content Standards

Science

Grade: 4 - Adopted: 2014

STANDARD / STRAND	VT.4-PS.	PHYSICAL SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD	4-PS4.	Waves and their Applications in Technologies for Information Transfer
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL EXPECTATION

4-PS4-3. Generate and compare multiple solutions that use patterns to transfer information.

Social Studies Online

Grade 3 - Geography of Our Communities

STANDARD / STRAND	VT.4-LS.	LIFE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD	4-LS1.	From Molecules to Organisms: Structures and Processes
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL EXPECTATION

4-LS1-1. Construct an argument that plants and animals have internal and external structures that function to support survival, growth, behavior, and reproduction.

Social Studies Online

African Safari

Amazon Rainforest - Grades 2-5

Canada: Coast to Coast Galapagos Islands

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

4-LS1-2. Use a model to describe that animals receive different types of information through their senses, process the information in their brain, and respond to the information in different ways.

Social Studies Online

Grade 4 - West Region Geography Who Lives On a Coral Reef?

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ESSENTIAL KNOWLEDGE AND SKILL / STANDARD	4-ESS2.	Earth's Systems
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL EXPECTATION 1.

4-ESS2- Make observations and/or measurements to provide evidence of the effects of weathering or the rate of erosion by water, ice, wind, or vegetation.

Social Studies Online

Grade 3 - Geography of Our Communities

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

	VT.4- ESS.	EARTH AND SPACE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD	4-ESS3.	Earth and Human Activity
GRADE LEVEL EXPECT ATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

EXPECTATION 1.

GRADE LEVEL 4-ESS3- Obtain and combine information to describe that energy and fuels are derived from natural resources and their uses affect the environment.

Social Studies Online

Amazon Rainforest - People and Threats - Grades 2-5

Canada: Coast to Coast

Canada: Our Northern Neighbor

Grade 3 - Geography of Our Communities

Grade 4 - Northeast

Grade 4 - Southwest Region Early Beginnings

Grade 4 - Southwest Region Today

Grade 4 - West Region Geography

Grade 4 - West Region Today

The Sahara Desert

GRADE LEVEL EXPECTATION 2.

4-ESS3- Generate and compare multiple solutions to reduce the impacts of natural Earth processes on humans.

Social Studies Online

Grade 3 - Geography of Our Communities

Vermont Content Standards Social Studies

Grade: 4 - Adopted: 2017

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		CIVICS: Civic and Political Institutions

GRADE LEVEL D2.Civ.2. Explain how a democracy relies on people's responsible participation, and draw implications for how individuals should participate.

KNOWLEDGE
AND SKILL

Social Studies Online
Grade 3 - How Government Helps Our Communities

GRADE LEVEL D2.Civ.3. Examine the origins and purposes of rules, laws, and key U.S. constitutional provisions.

EXPECTATION / 3-5.

KNOWLEDGE <u>Social Studies Online</u>

AND SKILL Grade 3 - How Government Helps Our Communities

GRADE LEVEL D2.Civ.5. Explain the origins, functions, and structure of different systems of government, including those created by the

EXPECTATION / 3-5. U.S. and state constitutions.

KNOWLEDGE

AND SKILL Social Studies Online
Canada: Our Northern Neighbor

Grade 3 - How Government Helps Our Communities

Grade 3 - The First Americans

STANDARD / STRAND

C3.D2. Applying Disciplinary Concepts & Tools

ESSENTIAL KNOWLEDGE AND SKILL / STANDARD

C3.D2. Applying Disciplinary Concepts & Tools

CIVICS: Participation and Deliberation: Applying Civic Virtues and Democratic Principles

GRADE LEVEL D2.Civ.8. Identify core civic virtues and democratic principles that guide government, society, and communities.

EXPECTATION / 3-5.

KNOWLEDGE <u>Social Studies Online</u>

AND SKILL Grade 3 - How Government Helps Our Communities

STANDARD / C3.D2. Applying Disciplinary Concepts & Tools

ESSENTIAL KNOWLEDGE AND SKILL / STANDARD

ECONOMICS: Economic Decision Making

GRADE LEVEL D2.Eco.1. Compare the benefits and costs of individual choices.

EXPECTATION / 3-5.

KNOWLEDGE Social Studies Online
AND SKILL Grade 3 - I Am a Consumer

STANDARD / STRAND

C3.D2. Applying Disciplinary Concepts & Tools

ESSENTIAL KNOWLEDGE AND SKILL / STANDARD

C3.D2. Applying Disciplinary Concepts & Tools

ECONOMICS: Exchange and Markets

GRADE LEVEL D2.Eco.3. Identify examples of the variety of resources (human capital, physical capital, and natural resources) that are

EXPECTATION / 3-5. used to produce goods and services. KNOWLEDGE

AND SKILL Social Studies Online
Grade 3 - Businesses At Work

D2.Eco.4 Explain why individuals and businesses specialize and trade.

KNOWLEDGE

EXPECTATION / .3-5.

Social Studies Online

AND SKILL

Exploring Cuba

Grade 3 - Businesses At Work

GRADE LEVEL

EXPECTATION / .3-5.

D2.Eco.5 Explain the role of money in making exchange easier.

KNOWLEDGE Social Studies Online

Barcelona AND SKILL

GRADE LEVEL

D2.Eco.7. Explain how profits influence sellers in markets.

EXPECTATION / 3-5.

Social Studies Online KNOWLEDGE AND SKILL Grade 3 - Businesses At Work Grade 3 - I Am a Consumer

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		ECONOMICS: The National Economy

GRADE LEVEL

EXPECTATION / 2.3-5.

D2.Eco.1 Explain the ways in which the government pays for the goods and services it provides.

KNOWLEDGE

Social Studies Online

AND SKILL Barcelona

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		ECONOMICS: The Global Economy

GRADE LEVEL

D2.Eco.1 Explain how trade leads to increasing economic interdependence among nations.

EXPECTATION / 4.3-5.

KNOWLEDGE AND SKILL

Social Studies Online **Exploring Cuba**

Grade 3 - Businesses At Work

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		GEOGRAPHY: Geographic Representations: Spatial Views of the World

GRADE LEVEL

D2.Geo.1 Construct maps and other graphic representations of both familiar and unfamiliar places.

EXPECTATION / .3-5.

KNOWLEDGE Social Studies Online

AND SKILL Grade 3 - Geography of Our Communities

EXPECTATION / .3-5.

D2.Geo.2 Use maps, satellite images, photographs, and other representations to explain relationships between the

locations of places and regions and their environmental characteristics.

KNOWLEDGE AND SKILL

Social Studies Online Canada: Coast to Coast

Canada: Our Northern Neighbor

Grade 4 - Northeast The Sahara Desert

GRADE LEVEL

KNOWLEDGE

AND SKILL

D2.Geo.3 Use maps of different scales to describe the locations of cultural and environmental characteristics.

EXPECTATION / .3-5.

Social Studies Online

Canada: Coast to Coast

Canada: Our Northern Neighbor

Grade 4 - Northeast The Sahara Desert

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL I STANDARD		GEOGRAPHY: Human-Environment Interaction: Place, Regions, and Culture

GRADE LEVEL

D2.Geo.

D2.Geo. Explain how culture influences the way people modify and adapt to their environments.

EXPECTATION / 4.3-5.

KNOWLEDGE AND SKILL

Social Studies Online

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast

Canada: Our Northern Neighbor

Grade 3 - Geography of Our Communities

Grade 4 - Northeast

GRADE LEVEL

EXPECTATION / 6.3-5.

KNOWLEDGE

AND SKILL

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

regions.

Social Studies Online

Canada: Our Northern Neighbor

Grade 4 - Northeast

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		GEOGRAPHY: Human Population: Spatial Patterns and Movements

GRADE LEVEL

D2.Geo.7 Explain how cultural and environmental characteristics affect the distribution and movement of people, goods,

EXPECTATION / .3-5. and ideas.

KNOWLEDGE

AND SKILL

Social Studies Online

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast

Canada: Our Northern Neighbor

Grade 4 - Northeast

D2.Geo. EXPECTATION / 8.3-5.

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

KNOWLEDGE AND SKILL

Social Studies Online

Amazon Rainforest - Grades 2-5 Ancient China - Qin & Han Dynasties Ancient China - Shang & Zhou Dynasties Ancient Egypt - Land of the Pharaohs Ancient Egypt - Land of the Pyramids

Ancient Greece

Ancient Mayan Civilization

Ancient Rome

Canada: Coast to Coast Canada: Our Northern Neighbor Grade 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

D2.Geo. GRADE LEVEL EXPECTATION / 9.3-5.

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

migration.

KNOWLEDGE AND SKILL

Social Studies Online

Exploring Cuba

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

Grade 4 - West Region Geography

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		GEOGRAPHY: Global Interconnections: Changing Spatial Patterns

GRADE LEVEL EXPECTATION / 0.3-5.

D2.Geo.1 Explain why environmental characteristics vary among different world regions.

KNOWLEDGE

Social Studies Online

Amazon Rainforest - People and Threats - Grades 2-5 AND SKILL

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast

Canada: Our Northern Neighbor

Grade 4 - Midwest Region Early Beginnings

Grade 4 - Northeast

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

GRADE LEVEL EXPECTATION / 1.3-5.

D2.Geo.1 Describe how the spatial patterns of economic activities in a place change over time because of interactions

with nearby and distant places.

KNOWLEDGE

AND SKILL

Social Studies Online Canada: Our Northern Neighbor

Grade 4 - Northeast

Grade 4 - West Region Geography

D2.Geo.1 Explain how natural and human-made catastrophic events in one place affect people living in other places.

KNOWLEDGE

EXPECTATION / 2.3-5.

Social Studies Online

AND SKILL

Exploring Cuba Grade 4 - Midwest Region Early Beginnings

Grade 4 - Southwest Region Early Beginnings

Grade 4 - West Region Geography

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		HISTORY: Change, Continuity, and Context

GRADE LEVEL

EXPECTATION / 3-5.

D2.His.2. Compare life in specific historical time periods to life today.

KNOWLEDGE

Social Studies Online

AND SKILL

Ancient China - Qin & Han Dynasties Canada: Our Northern Neighbor Grade 3 - The First Americans

Grade 4 - Northeast

EXPECTATION / 3-5. KNOWLEDGE

AND SKILL

GRADE LEVEL D2.His.3. Generate questions about individuals and groups who have shaped significant historical changes and

continuities.

Social Studies Online

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

Ancient Greece

Ancient Mayan Civilization

Ancient Rome

Canada: Coast to Coast

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 - Southwest Region Today Grade 4 - West Region Early Beginnings

Grade 4 - West Region Today

Rome - The Eternal City Washington, DC - Grades K - 5

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		HISTORY: Perspectives

GRADE LEVEL

D2.His.4. Explain why individuals and groups during the same historical period differed in their perspectives.

EXPECTATION / 3-5.

KNOWLEDGE AND SKILL

Social Studies Online

Canada: Our Northern Neighbor

Grade 4 - Northeast

Grade 4 - West Region Geography

D2.His.5. Explain connections among historical contexts and people's perspectives at the time.

EXPECTATION / 3-5.

KNOWLEDGE AND SKILL

Social Studies Online

Canada: Our Northern Neighbor

Grade 4 - Northeast

Grade 4 - West Region Geography

GRADE LEVEL

D2.His.6. Describe how people's perspectives shaped the historical sources they created.

EXPECTATION / 3-5.

KNOWLEDGE

Social Studies Online

AND SKILL Canada: Our Northern Neighbor

Grade 4 - Northeast

Grade 4 - West Region Geography

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		HISTORY: Causation and Argumentation

GRADE LEVEL EXPECTATION / 4.3-5.

D2.His.1 Explain probable causes and effects of events and developments.

KNOWLEDGE AND SKILL

Social Studies Online

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

Ancient Greece

Ancient Mayan Civilization

Ancient Rome

Canada: Coast to Coast Canada: Our Northern Neighbor Grade 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

GRADE LEVEL D2.His.1
EXPECTATION / 6.3-5.
KNOWLEDGE
AND SKILL

GRADE LEVEL D2.His.1 Use evidence to develop a claim about the past.

Social Studies Online

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

Ancient Egypt - Land of the Pyramids

Ancient Greece

Ancient Mayan Civilization

Ancient Rome

Canada: Coast to Coast

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

Main Criteria: Vermont Content Standards Secondary Criteria: Social Studies Online Subjects: Science, Social Studies

Grade: 5

Correlation Options: Show Correlated

Vermont Content Standards

Science

Grade: 5 - Adopted: 2014

STANDARD / STRAND	VT.5-PS.	PHYSICAL SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD	5-PS3.	Energy
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:
GRADE LEVEL	5-PS3-1.	Use models to describe that energy in animals' food (used for body repair, growth, motion, and to maintain

EXPECTATION

body warmth) was once energy from the sun.

Social Studies Online

Galapagos Islands

Who Lives On a Coral Reef?

STANDARD / STRAND	VT.5-LS.	LIFE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD	5-LS2.	Ecosystems: Interactions, Energy, and Dynamics
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL **EXPECTATION**

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

Social Studies Online

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

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

Galapagos Islands

Who Lives On a Coral Reef?

	VT.5- ESS.	EARTH AND SPACE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD	5-ESS2.	Earth's Systems
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL 5-ESS2-EXPECTATION 1.

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

Social Studies Online

Amazon Rainforest - People and Threats - Grades 2-5

Amazon Rainforest - People and Threats - Grades 6-8

Grade 4 - Midwest Region Today

Grade 4 - Southwest Region Early Beginnings

Grade 4 - West Region Geography

Grade 4 - West Region Landforms

National Parks - Alaska & Hawaii

National Parks - Nevada, California

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

National Parks - Wyoming, Utah

GRADE LEVEL 5-ESS2-EXPECTATION 2. Describe and graph the amounts and percentages of water and fresh water in various reservoirs to provide evidence about the distribution of water on Earth.

Social Studies Online

National Parks - Nevada, California

	VT.5- ESS.	EARTH AND SPACE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL I STANDARD	5-ESS3.	Earth and Human Activity
GRADE LEVEL EXPECT ATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL 5-ESS3 EXPECTATION 1.

5-ESS3- Obtain and combine information about ways individual communities use science ideas to protect the Earth's1. resources and environment.

Social Studies Online

African Safari

Amazon Rainforest - People and Threats - Grades 2-5

Amazon Rainforest - People and Threats - Grades 6-8

Canada: Coast to Coast

Galapagos Islands

Grade 4 - West Region Today

National Parks - Alaska & Hawaii

National Parks - Nevada, California

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

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

Vermont Content Standards Social Studies

Grade: 5 - Adopted: 2017

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL I STANDARD		CIVICS: Civic and Political Institutions

GRADE LEVEL D2.Civ.5. Explain the origins, functions, and structure of different systems of government, including those created by the U.S. and state constitutions. EXPECTATION / 3-5. KNOWLEDGE AND SKILL Social Studies Online Canada: Our Northern Neighbor C3.D2. STANDARD / Applying Disciplinary Concepts & Tools STRAND **ESSENTIAL ECONOMICS: Exchange and Markets** KNOWLEDGE AND SKILL / **STANDARD GRADE LEVEL** D2.Eco.4 Explain why individuals and businesses specialize and trade. EXPECTATION / .3-5. KNOWLEDGE Social Studies Online AND SKILL **Exploring Cuba** D2.Eco.5 Explain the role of money in making exchange easier. GRADE LEVEL EXPECTATION / .3-5. Social Studies Online KNOWLEDGE AND SKILL Barcelona STANDARD / C3.D2. Applying Disciplinary Concepts & Tools STRAND **ESSENTIAL ECONOMICS: The National Economy KNOWLEDGE** AND SKILL / **STANDARD GRADE LEVEL** D2.Eco.1 Explain the ways in which the government pays for the goods and services it provides. EXPECTATION / 2.3-5. KNOWLEDGE Social Studies Online AND SKILL Barcelona STANDARD / C3.D2. Applying Disciplinary Concepts & Tools STRAND **ESSENTIAL ECONOMICS: The Global Economy KNOWLEDGE** AND SKILL / **STANDARD** D2.Eco.1 Explain how trade leads to increasing economic interdependence among nations. **GRADE LEVEL** EXPECTATION / 4.3-5. KNOWLEDGE Social Studies Online AND SKILL **Exploring Cuba**

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		GEOGRAPHY: Geographic Representations: Spatial Views of the World

EXPECTATION / .3-5.

D2.Geo.2 Use maps, satellite images, photographs, and other representations to explain relationships between the

locations of places and regions and their environmental characteristics.

KNOWLEDGE AND SKILL

Social Studies Online

Canada: Coast to Coast Canada: Our Northern Neighbor

Grade 4 - Northeast The Sahara Desert

GRADE LEVEL

D2.Geo.3 Use maps of different scales to describe the locations of cultural and environmental characteristics.

EXPECTATION / .3-5.

Social Studies Online

KNOWLEDGE AND SKILL

Canada: Coast to Coast Canada: Our Northern Neighbor

Grade 4 - Northeast The Sahara Desert

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		GEOGRAPHY: Human-Environment Interaction: Place, Regions, and Culture

GRADE LEVEL EXPECTATION / 4.3-5.

AND SKILL

D2.Geo. Explain how culture influences the way people modify and adapt to their environments.

KNOWLEDGE

Social Studies Online

Amazon Rainforest - Grades 2-5

Amazon Rainforest - Grades 6-8

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

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast Canada: Our Northern Neighbor

Grade 4 - Northeast

GRADE LEVEL EXPECTATION / 6.3-5.

D2.Geo. Describe how environmental and cultural characteristics influence population distribution in specific places or

regions.

KNOWLEDGE

AND SKILL

Social Studies Online

Canada: Our Northern Neighbor

Grade 4 - Northeast

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		GEOGRAPHY: Human Population: Spatial Patterns and Movements

GRADE LEVEL D2.Geo.7 Explain how cultural and environmental characteristics affect the distribution and movement of people, goods,

and ideas.

EXPECTATION / .3-5. KNOWLEDGE AND SKILL

Social Studies Online

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast Canada: Our Northern Neighbor

Grade 4 - Northeast

D2.Geo.

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

KNOWLEDGE AND SKILL

EXPECTATION / 8.3-5.

Social Studies Online

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 6-8

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

Ancient Greece

Ancient Mayan Civilization

Ancient Rome

Canada: Coast to Coast Canada: Our Northern Neighbor

Grade 4 - Midwest Region Early Beginnings

Grade 4 - Northeast

Grade 4 - Southeast Region of the U.S.

Grade 4 - Southwest Region Early Beginnings

Grade 4 - Southwest Region Today Grade 4 - West Region Today

GRADE LEVEL EXPECTATION / 9.3-5.

D2.Geo.

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

migration.

KNOWLEDGE AND SKILL

Social Studies Online

Exploring Cuba

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

Grade 4 - West Region Geography

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		GEOGRAPHY: Global Interconnections: Changing Spatial Patterns

GRADE LEVEL

D2.Geo.1 Explain why environmental characteristics vary among different world regions.

EXPECTATION / 0.3-5.

KNOWLEDGE AND SKILL

Social Studies Online

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

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast Canada: Our Northern Neighbor

Grade 4 - Midwest Region Early Beginnings

Grade 4 - Northeast

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

GRADE LEVEL

EXPECTATION / 1.3-5.

D2.Geo.1 Describe how the spatial patterns of economic activities in a place change over time because of interactions

with nearby and distant places.

KNOWLEDGE

AND SKILL

Social Studies Online

Canada: Our Northern Neighbor

Grade 4 - Northeast

Grade 4 - West Region Geography

GRADE LEVEL D2.Geo.1 Explain how natural and human-made catastrophic events in one place affect people living in other places.

EXPECTATION / 2.3-5.

KNOWLEDGE Social Studies Online AND SKILL **Exploring Cuba**

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

Grade 4 - West Region Geography

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		HISTORY: Change, Continuity, and Context

GRADE LEVEL D2.His.2. Compare life in specific historical time periods to life today.

EXPECTATION / 3-5.

Social Studies Online

KNOWLEDGE

Ancient China - Qin & Han Dynasties

AND SKILL Canada: Our Northern Neighbor

Grade 4 - Northeast

GRADE LEVEL EXPECTATION / 3-5.

D2.His.3. Generate questions about individuals and groups who have shaped significant historical changes and

continuities.

KNOWLEDGE AND SKILL

Social Studies Online

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

Ancient Greece

Ancient Mayan Civilization

Ancient Rome

Canada: Coast to Coast

Grade 4 - Midwest Region Early Beginnings

Grade 4 - Midwest Region Today

Grade 4 - Northeast

Grade 4 - Southwest Region Early Beginnings

Grade 4 - Southwest Region Today Grade 4 - West Region Early Beginnings

Grade 4 - West Region Today Rome - The Eternal City Washington, DC - Grades K - 5

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		HISTORY: Perspectives

GRADE LEVEL

D2.His.4. Explain why individuals and groups during the same historical period differed in their perspectives.

EXPECTATION / 3-5. KNOWLEDGE

AND SKILL

Social Studies Online

Canada: Our Northern Neighbor

Grade 4 - Northeast

Grade 4 - West Region Geography

D2.His.5. Explain connections among historical contexts and people's perspectives at the time.

KNOWLEDGE

AND SKILL

EXPECTATION / 3-5.

Social Studies Online Canada: Our Northern Neighbor

Grade 4 - Northeast

Grade 4 - West Region Geography

GRADE LEVEL

AND SKILL

D2.His.6. Describe how people's perspectives shaped the historical sources they created.

EXPECTATION / 3-5.

KNOWLEDGE

Social Studies Online Canada: Our Northern Neighbor

Grade 4 - Northeast

Grade 4 - West Region Geography

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL I STANDARD		HISTORY: Causation and Argumentation

GRADE LEVEL

D2.His.1 Explain probable causes and effects of events and developments.

EXPECTATION / 4.3-5.

KNOWLEDGE AND SKILL

Social Studies Online

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

Ancient Greece

Ancient Mayan Civilization

Ancient Rome

Canada: Coast to Coast Canada: Our Northern Neighbor

Grade 4 - Midwest Region Early Beginnings

Grade 4 - 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

GRADE LEVEL EXPECTATION / 6.3-5.

D2.His.1 Use evidence to develop a claim about the past.

KNOWLEDGE

AND SKILL

Social Studies Online

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

Ancient Greece

Ancient Mayan Civilization

Ancient Rome

Canada: Coast to Coast

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

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Main Criteria: Vermont Content Standards
Secondary Criteria: Social Studies Online
Subjects: Science, Social Studies

Grade: 6

Correlation Options: Show Correlated

Vermont Content Standards

Science

Grade: 6 - Adopted: 2014

STANDARD /

VT.MS-

PHYSICAL SCIENCE

STRAND	PS.	
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD	MS-PS1.	Matter and Its Interactions
GRADE LEVEL EXPECT ATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:
GRADE LEVEL EXPECTATION	MS-PS1- 3.	Gather and make sense of information to describe that synthetic materials come from natural resources and impact society.
		Social Studies Online Amazon Rainforest - People and Threats - Grades 2-5 Amazon Rainforest - People and Threats - Grades 6-8
STANDARD / STRAND	VT.MS- LS.	LIFE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD	MS-LS1.	From Molecules to Organisms: Structures and Processes
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:
GRADE LEVEL EXPECTATION	MS-LS1- 4.	Use argument based on empirical evidence and scientific reasoning to support an explanation for how characteristic animal behaviors and specialized plant structures affect the probability of successful reproduction of animals and plants respectively. Social Studies Online
		How Coral Reefs Are Formed
GRADE LEVEL EXPECTATION	MS-LS1- 5.	Construct a scientific explanation based on evidence for how environmental and genetic factors influence the growth of organisms.
		Social Studies Online Galapagos Islands How Coral Reefs Are Formed
GRADE LEVEL EXPECTATION		Gather and synthesize information that sensory receptors respond to stimuli by sending messages to the brain for immediate behavior or storage as memories.
		Social Studies Online Who Lives On a Coral Reef?
STANDARD / STRAND	VT.MS- LS.	LIFE SCIENCE

ESSENTIAL KNOWLEDGE AND SKILL / STANDARD	MS-LS2.	Ecosystems: Interactions, Energy, and Dynamics
GRADE LEVEL EXPECT ATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL EXPECTATION

MS-LS2- Construct an explanation that predicts patterns of interactions among organisms across multiple ecosystems.

Social Studies Online

African Safari

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

Amazon Rainforest - People and Threats - Grades 2-5

Amazon Rainforest - People and Threats - Grades 6-8

Canada: Coast to Coast Galapagos Islands

How Coral Reefs Are Formed

National Parks - Alaska & Hawaii

The Sahara Desert

Who Lives On a Coral Reef?

GRADE LEVEL EXPECTATION

MS-LS2- Develop a model to describe the cycling of matter and flow of energy among living and nonliving parts of an ecosystem.

Social Studies Online

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

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

Galapagos Islands

Who Lives On a Coral Reef?

GRADE LEVEL EXPECTATION

4.

MS-LS2- Construct an argument supported by empirical evidence that changes to physical or biological components of an ecosystem affect populations.

Social Studies Online

Amazon Rainforest - Grades 2-5

Amazon Rainforest - Grades 6-8

Amazon Rainforest - People and Threats - Grades 2-5

Amazon Rainforest - People and Threats - Grades 6-8

Canada: Coast to Coast

Galapagos Islands

How Coral Reefs Are Formed

National Parks - Alaska & Hawaii

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

The Sahara Desert

Who Lives On a Coral Reef?

GRADE LEVEL EXPECTATION

5.

MS-LS2- Evaluate competing design solutions for maintaining biodiversity and ecosystem services.

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?

STANDARD / STRAND	VT.MS- ESS.	EARTH AND SPACE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD	MS- ESS2.	Earth's Systems
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:
GRADE LEVEL EXPECTATION	MS- ESS2-1.	Develop a model to describe the cycling of Earth's materials and the flow of energy that drives this process. Social Studies Online Amazon Rainforest - People and Threats - Grades 2-5 Amazon Rainforest - People and Threats - Grades 6-8 Galapagos Islands
GRADE LEVEL EXPECTATION	MS- ESS2-2.	Construct an explanation based on evidence for how geoscience processes have changed Earth's surface at varying time and spatial scales. Social Studies Online National Parks - Alaska & Hawaii National Parks - Nevada, California National Parks - Washington, Oregon, Idaho, Montana, Colorado National Parks - Wyoming, Utah
GRADE LEVEL EXPECTATION	MS- ESS2-3.	Analyze and interpret data on the distribution of fossils and rocks, continental shapes, and seafloor structures to provide evidence of the past plate motions. Social Studies Online National Parks - Alaska & Hawaii National Parks - Wyoming, Utah
GRADE LEVEL EXPECTATION	MS- ESS2-5.	Collect data to provide evidence for how the motions and complex interactions of air masses results in changes in weather conditions. Social Studies Online Canada: Coast to Coast
GRADE LEVEL EXPECTATION	MS- ESS2-6.	Develop and use a model to describe how unequal heating and rotation of the Earth cause patterns of atmospheric and oceanic circulation that determine regional climates. Social Studies Online Galapagos Islands

STANDARD / STRAND	VT.MS- ESS.	EARTH AND SPACE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL I STANDARD	MS- ESS3.	Earth and Human Activity
GRADE LEVEL EXPECT ATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL MS-EXPECTATION ESS3-1. Construct a scientific explanation based on evidence for how the uneven distributions of Earth's mineral, energy, and groundwater resources are the result of past and current geoscience processes.

Social Studies Online

Amazon Rainforest - People and Threats - Grades 2-5

Amazon Rainforest - People and Threats - Grades 6-8

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

The Sahara Desert

GRADE LEVEL MS-EXPECTATION ESS3-3. Apply scientific principles to design a method for monitoring and minimizing a human impact on the environment.

Social Studies Online

African Safari

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

Canada: Coast to Coast Galapagos Islands

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?

GRADE LEVEL MS-ESS3-4. EXPECTATION

Construct an argument supported by evidence for how increases in human population and per-capita consumption of natural resources impact Earth's systems.

Social Studies Online

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

Who Lives On a Coral Reef?

GRADE LEVEL MS-EXPECTATION ESS3-5. Ask questions to clarify evidence of the factors that have caused the rise in global temperatures over the past century.

Social Studies Online

Canada: Coast to Coast

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

Who Lives On a Coral Reef?

Vermont Content Standards Social Studies

Grade: 6 - Adopted: 2017

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		CIVICS: Civic and Political Institutions

GRADE LEVEL EXPECTATION / 6-8.

D2.Civ.4. Explain the powers and limits of the three branches of government, public officials, and bureaucracies at different levels in the United States and in other countries.

KNOWLEDGE AND SKILL

Social Studies Online

Washington, DC - Grades 6 - 12

D2.Civ.5. Explain the origins, functions, and structure of government with reference to the U.S. Constitution, state **GRADE LEVEL** EXPECTATION / 6-8. constitutions, and selected other systems of government. **KNOWLEDGE** Social Studies Online AND SKILL Canada: Our Northern Neighbor C3.D2. STANDARD / Applying Disciplinary Concepts & Tools STRAND **ESSENTIAL ECONOMICS: Exchange and Markets KNOWLEDGE** AND SKILL / **STANDARD GRADE LEVEL** D2.Eco.5 Explain ways in which money facilitates exchange by reducing transactional costs. EXPECTATION / .6-8. KNOWLEDGE Social Studies Online AND SKILL Barcelona STANDARD / C3.D2. Applying Disciplinary Concepts & Tools STRAND **ESSENTIAL ECONOMICS: The Global Economy** KNOWLEDGE AND SKILL / **STANDARD GRADE LEVEL** D2.Eco.1 Explain the benefits and the costs of trade policies to individuals, businesses, and society. EXPECTATION / 5.6-8. Social Studies Online KNOWLEDGE AND SKILL **Exploring Cuba** STANDARD / C3.D2. Applying Disciplinary Concepts & Tools STRAND **ESSENTIAL** GEOGRAPHY: Geographic Representations: Spatial Views of the World **KNOWLEDGE** AND SKILL / **STANDARD** GRADE LEVEL D2.Geo.2 Use maps, satellite images, photographs, and other representations to explain relationships between the EXPECTATION / .6-8. locations of places and regions, and changes in their environmental characteristics. KNOWLEDGE AND SKILL Social Studies Online Canada: Coast to Coast Canada: Our Northern Neighbor The Sahara Desert STANDARD / C3.D2. **Applying Disciplinary Concepts & Tools** STRAND **ESSENTIAL** GEOGRAPHY: Human-Environment Interaction: Place, Regions, and Culture **KNOWLEDGE** AND SKILL I **STANDARD GRADE LEVEL** D2.Geo. Explain how cultural patterns and economic decisions influence environments and the daily lives of people in EXPECTATION / 4.6-8. both nearby and distant places. KNOWLEDGE AND SKILL Social Studies Online Amazon Rainforest - People and Threats - Grades 2-5 Amazon Rainforest - People and Threats - Grades 6-8

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Canada: Our Northern Neighbor

GRADE LEVEL EXPECTATION / 5.6-8. KNOWLEDGE AND SKILL

D2.Geo. Analyze the combinations of cultural and environmental characteristics that make places both similar to and different from other places.

Social Studies Online

African Safari

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

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

Ancient China - Qin & Han Dynasties

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

The Sahara Desert Tokyo - City of Contrasts

GRADE LEVEL D2.Geo. EXPECTATION / 6.6-8. KNOWLEDGE

AND SKILL

Explain how the physical and human characteristics of places and regions are connected to human identities and cultures.

Social Studies Online

African Safari

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

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

Ancient China - Qin & Han Dynasties

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

The Sahara Desert Tokyo - City of Contrasts

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		GEOGRAPHY: Human Population: Spatial Patterns and Movements

GRADE LEVEL EXPECTATION / .6-8.

D2.Geo.7 Explain how changes in transportation and communication technology influence the spatial connections among human settlements and affect the diffusion of ideas and cultural practices.

KNOWLEDGE AND SKILL

Social Studies Online

Ancient China - Qin & Han Dynasties

AND SKILL

EXPECTATION / 8.6-8. KNOWLEDGE

D2.Geo. Analyze how relationships between humans and environments extend or contract spatial patterns of settlement

and movement.

Social Studies Online

Amazon Rainforest - People and Threats - Grades 6-8

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast Canada: Our Northern Neighbor

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		GEOGRAPHY: Global Interconnections: Changing Spatial Patterns

GRADE LEVEL

D2.Geo.1 Analyze the ways in which cultural and environmental characteristics vary among various regions of the world.

EXPECTATION / 0.6-8.

KNOWLEDGE AND SKILL

Social Studies Online

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

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast Canada: Our Northern Neighbor

GRADE LEVEL EXPECTATION / 1.6-8.

D2.Geo.1 Explain how the relationship between the environmental characteristics of places and production of goods

influences the spatial patterns of world trade.

KNOWLEDGE

AND SKILL

Social Studies Online

Canada: Our Northern Neighbor

GRADE LEVEL

D2.Geo.1 Explain how global changes in population distribution patterns affect changes in land use in particular places.

EXPECTATION / 2.6-8.

KNOWLEDGE

Social Studies Online

AND SKILL Canada: Our Northern Neighbor

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		HISTORY: Change, Continuity, and Context

GRADE LEVEL

D2.His.1. Analyze connections among events and developments in broader historical contexts.

EXPECTATION / 6-8. KNOWLEDGE

Social Studies Online

AND SKILL

Ancient China - Qin & Han Dynasties

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

Ancient Greece

Ancient Mayan Civilization

Ancient Rome

Canada: Coast to Coast Rome - The Eternal City

D2.His.2. Classify series of historical events and developments as examples of change and/or continuity.

KNOWLEDGE

AND SKILL

EXPECTATION / 6-8.

Social Studies Online

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

Ancient Greece

Ancient Mayan Civilization

Ancient Rome

Canada: Coast to Coast Canada: Our Northern Neighbor Rome - The Eternal City

GRADE LEVEL EXPECTATION / 6-8.

D2.His.3. Use questions generated about individuals and groups to analyze why they, and the developments they

shaped, are seen as historically significant.

KNOWLEDGE AND SKILL

Social Studies Online

Washington, DC - Grades 6 - 12

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		HISTORY: Perspectives
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Analyze multiple factors that influenced the perspectives of people during different historical eras. Social Studies Online Canada: Our Northern Neighbor

GRADE LEVEL

D2.His.5. Explain how and why perspectives of people have changed over time.

EXPECTATION / 6-8.

KNOWLEDGE Social Studies Online AND SKILL Canada: Our Northern Neighbor

EXPECTATION / 6-8.

GRADE LEVEL D2.His.6. Analyze how people's perspectives influenced what information is available in the historical sources they

created.

KNOWLEDGE AND SKILL

Social Studies Online

Canada: Our Northern Neighbor

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		HISTORY: Causation and Argumentation

D2.His.1 Explain multiple causes and effects of events and developments in the past.

KNOWLEDGE AND SKILL

EXPECTATION / 4.6-8.

Social Studies Online Ancient China - Qin & Han Dynasties

Ancient China - Shang & Zhou Dynasties

Ancient Egypt - Land of the Pharaohs Ancient Egypt - Land of the Pyramids

Ancient Greece

Ancient Mayan Civilization

Ancient Rome

Canada: Coast to Coast Canada: Our Northern Neighbor Rome - The Eternal City

GRADE LEVEL EXPECTATION / 5.6-8.

D2.His.1 Evaluate the relative influence of various causes of events and developments in the past.

KNOWLEDGE

Social Studies Online

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

Ancient Greece

Ancient Mayan Civilization

Ancient Rome

Canada: Coast to Coast Canada: Our Northern Neighbor Rome - The Eternal City

GRADE LEVEL

EXPECTATION / 6.6-8.

D2.His.1 Organize applicable evidence into a coherent argument about the past.

KNOWLEDGE

Social Studies Online

AND SKILL Ancient China - Qin & Han Dynasties

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

Ancient Greece

Ancient Mayan Civilization

Ancient Rome

Canada: Coast to Coast Rome - The Eternal City

Main Criteria: Vermont Content Standards
Secondary Criteria: Social Studies Online
Subjects: Science, Social Studies

Grade: 7

Correlation Options: Show Correlated

Vermont Content Standards

Science

Grade: 7 - Adopted: 2014

STANDARD / STRAND	VT.MS- PS.	PHYSICAL SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD	MS-PS1.	Matter and Its Interactions
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL MS-FEXPECTATION 3.

MS-PS1- Gather and make sense of information to describe that synthetic materials come from natural resources and impact society.

Social Studies Online

Amazon Rainforest - People and Threats - Grades 6-8

STANDARD / STRAND	VT.MS- LS.	LIFE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD	MS-LS1.	From Molecules to Organisms: Structures and Processes
GRADE LEVEL EXPECT ATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL MS-LS: EXPECTATION 5.

MS-LS1- Construct a scientific explanation based on evidence for how environmental and genetic factors influence the growth of organisms.

Social Studies Online Galapagos Islands

LIFE SCIENCE STANDARD / VT.MS-STRAND LS. **ESSENTIAL** MS-LS2. Ecosystems: Interactions, Energy, and Dynamics KNOWLEDGE AND SKILL / **STANDARD GRADE LEVEL** Students who demonstrate understanding can: **EXPECTATION** / KNOWLEDGE AND SKILL

GRADE LEVEL EXPECTATION

2.

MS-LS2- Construct an explanation that predicts patterns of interactions among organisms across multiple 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

GRADE LEVEL MS-LS2- Develop a model to describe the cycling of matter and flow of energy among living and nonliving parts of an EXPECTATION 3.

ecosystem.

Social Studies Online

Amazon Rainforest - Grades 6-8

Amazon Rainforest - People and Threats - Grades 6-8

Galapagos Islands

EXPECTATION 4.

GRADE LEVEL MS-LS2- Construct an argument supported by empirical evidence that changes to physical or biological components of an ecosystem affect 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 - Alaska & Hawaii

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

GRADE LEVEL

EXPECTATION

5.

MS-LS2- Evaluate competing design solutions for maintaining biodiversity and ecosystem services.

Social Studies Online

African Safari

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

	VT.MS- ESS.	EARTH AND SPACE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD	MS- ESS2.	Earth's Systems
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL EXPECTATION

MS-ESS2-1. Develop a model to describe the cycling of Earth's materials and the flow of energy that drives this process.

Social Studies Online

Amazon Rainforest - People and Threats - Grades 6-8

Galapagos Islands

GRADE LEVEL MS- Construct an explanation based on evidence for how geoscience processes have changed Earth's surface at EXPECTATION ESS2-2. varying time and spatial scales.

Social Studies Online

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

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

National Parks - Wyoming, Utah

GRADE LEVEL MS-EXPECTATION ESS2-3. Analyze and interpret data on the distribution of fossils and rocks, continental shapes, and seafloor structures to provide evidence of the past plate motions.

Social Studies Online

National Parks - Alaska & Hawaii National Parks - Wyoming, Utah

GRADE LEVEL MS-EXPECTATION ESS2-5. Collect data to provide evidence for how the motions and complex interactions of air masses results in changes in weather conditions.

Social Studies Online Canada: Coast to Coast

GRADE LEVEL MS-EXPECTATION ESS2-6. Develop and use a model to describe how unequal heating and rotation of the Earth cause patterns of atmospheric and oceanic circulation that determine regional climates.

Social Studies Online

Galapagos Islands

	VT.MS- ESS.	EARTH AND SPACE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD	MS- ESS3.	Earth and Human Activity
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL MS-EXPECTATION ESS3-1. Construct a scientific explanation based on evidence for how the uneven distributions of Earth's mineral, energy, and groundwater resources are the result of past and current geoscience processes.

Social Studies Online

Amazon Rainforest - People and Threats - Grades 6-8

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

GRADE LEVEL MS-EXPECTATION ESS3-3. Apply scientific principles to design a method for monitoring and minimizing a human impact on the environment.

Social Studies Online

African Safari

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

53

GRADE LEVEL MS-Construct an argument supported by evidence for how increases in human population and per-capita EXPECTATION ESS3-4. consumption of natural resources impact Earth's systems. Social Studies Online Amazon Rainforest - People and Threats - Grades 6-8 GRADE LEVEL MS-Ask questions to clarify evidence of the factors that have caused the rise in global temperatures over the past EXPECTATION ESS3-5. century. Social Studies Online

Canada: Coast to Coast

GRADE LEVEL

KNOWLEDGE

AND SKILL

EXPECTATION / 5.6-8.

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

Vermont Content Standards Social Studies

STANDARD /	C3.D2.	Applying Disciplinary Concepts & Tools
STRAND		
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		CIVICS: Civic and Political Institutions
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Explain the powers and limits of the three branches of government, public officials, and bureaucracies at different levels in the United States and in other countries. Social Studies Online Washington, DC - Grades 6 - 12
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Explain the origins, functions, and structure of government with reference to the U.S. Constitution, state constitutions, and selected other systems of government. Social Studies Online Canada: Our Northern Neighbor
STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		ECONOMICS: Exchange and Markets
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D2.Eco.5 .6-8.	Explain ways in which money facilitates exchange by reducing transactional costs. Social Studies Online Barcelona
STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		ECONOMICS: The Global Economy

54

D2.Eco.1 Explain the benefits and the costs of trade policies to individuals, businesses, and society.

Social Studies Online

Exploring Cuba

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / ST ANDARD		GEOGRAPHY: Geographic Representations: Spatial Views of the World
GRADE LEVEL		Use maps, satellite images, photographs, and other representations to explain relationships between the

EXPECTATION / .6-8. KNOWLEDGE

locations of places and regions, and changes in their environmental characteristics.

AND SKILL Social Studies Online Canada: Coast to Coast Canada: Our Northern Neighbor

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL I STANDARD		GEOGRAPHY: Human-Environment Interaction: Place, Regions, and Culture
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D2.Geo. 4.6-8.	Explain how cultural patterns and economic decisions influence environments and the daily lives of people in both nearby and distant places. Social Studies Online

Amazon Rainforest - People and Threats - Grades 6-8

Canada: Our Northern Neighbor

GRADE LEVEL D2.Geo. EXPECTATION / 5.6-8. KNOWLEDGE

AND SKILL

Analyze the combinations of cultural and environmental characteristics that make places both similar to and

different from other places.

Social Studies Online

African Safari

Amazon Rainforest - Grades 6-8

Amazon Rainforest - People and Threats - Grades 6-8

Ancient China - Qin & Han Dynasties

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

GRADE LEVEL EXPECTATION / 6.6-8.

KNOWLEDGE AND SKILL

D2.Geo.

Explain how the physical and human characteristics of places and regions are connected to human identities and cultures.

Social Studies Online

African Safari

Amazon Rainforest - Grades 6-8

Amazon Rainforest - People and Threats - Grades 6-8

Ancient China - Qin & Han Dynasties

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

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		GEOGRAPHY: Human Population: Spatial Patterns and Movements

GRADE LEVEL EXPECTATION / .6-8.

D2.Geo.7 Explain how changes in transportation and communication technology influence the spatial connections among

human settlements and affect the diffusion of ideas and cultural practices.

and movement.

KNOWLEDGE

AND SKILL

AND SKILL

Social Studies Online

Ancient China - Qin & Han Dynasties

GRADE LEVEL D2.Geo. Analyze how relationships between humans and environments extend or contract spatial patterns of settlement EXPECTATION / 8.6-8.

KNOWLEDGE

Social Studies Online

Amazon Rainforest - People and Threats - Grades 6-8

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast Canada: Our Northern Neighbor

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		GEOGRAPHY: Global Interconnections: Changing Spatial Patterns

GRADE LEVEL

AND SKILL

D2.Geo.1 Analyze the ways in which cultural and environmental characteristics vary among various regions of the world.

EXPECTATION / 0.6-8.

KNOWLEDGE

Social Studies Online

Amazon Rainforest - People and Threats - Grades 6-8

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast Canada: Our Northern Neighbor

EXPECTATION / 1.6-8.

D2.Geo.1 Explain how the relationship between the environmental characteristics of places and production of goods

influences the spatial patterns of world trade.

KNOWLEDGE AND SKILL

Social Studies Online

Canada: Our Northern Neighbor

GRADE LEVEL

AND SKILL

D2.Geo.1 Explain how global changes in population distribution patterns affect changes in land use in particular places.

EXPECTATION / 2.6-8.

KNOWLEDGE

Social Studies Online

Canada: Our Northern Neighbor

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		HISTORY: Change, Continuity, and Context

GRADE LEVEL

D2.His.1. Analyze connections among events and developments in broader historical contexts.

EXPECTATION / 6-8. KNOWLEDGE

Social Studies Online

AND SKILL Ancient China - Qin & Han Dynasties

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

Ancient Greece

Ancient Mayan Civilization

Ancient Rome

Canada: Coast to Coast Rome - The Eternal City

GRADE LEVEL

D2.His.2. Classify series of historical events and developments as examples of change and/or continuity.

EXPECTATION / 6-8.

KNOWLEDGE

Social Studies Online

AND SKILL Ancient China - Qin & Han Dynasties Ancient China - Shang & Zhou Dynasties

Ancient Egypt - Land of the Pharaohs Ancient Egypt - Land of the Pyramids

Ancient Greece

Ancient Mayan Civilization

Ancient Rome

Canada: Coast to Coast Canada: Our Northern Neighbor Rome - The Eternal City

GRADE LEVEL EXPECTATION / 6-8.

D2.His.3. Use questions generated about individuals and groups to analyze why they, and the developments they

shaped, are seen as historically significant.

KNOWLEDGE

AND SKILL Social Studies Online

Washington, DC - Grades 6 - 12

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		HISTORY: Perspectives

D2.His.4. Analyze multiple factors that influenced the perspectives of people during different historical eras.

KNOWLEDGE

EXPECTATION / 6-8.

Social Studies Online

AND SKILL Canada: Our Northern Neighbor

GRADE LEVEL

D2.His.5. Explain how and why perspectives of people have changed over time.

EXPECTATION / 6-8.

KNOWLEDGE AND SKILL

AND SKILL

Social Studies Online Canada: Our Northern Neighbor

EXPECTATION / 6-8.

KNOWLEDGE

GRADE LEVEL D2.His.6. Analyze how people's perspectives influenced what information is available in the historical sources they

created.

Social Studies Online

Canada: Our Northern Neighbor

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL I STANDARD		HISTORY: Causation and Argumentation

GRADE LEVEL

EXPECTATION / 4.6-8.

KNOWLEDGE

AND SKILL

D2.His.1 Explain multiple causes and effects of events and developments in the past.

Social Studies Online

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

Ancient Greece

Ancient Mayan Civilization

Ancient Rome

Canada: Coast to Coast Canada: Our Northern Neighbor Rome - The Eternal City

GRADE LEVEL EXPECTATION / 5.6-8.

KNOWLEDGE AND SKILL

D2.His.1 Evaluate the relative influence of various causes of events and developments in the past.

Social Studies Online

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

Ancient Greece

Ancient Mayan Civilization

Ancient Rome

Canada: Coast to Coast Canada: Our Northern Neighbor Rome - The Eternal City

GRADE LEVEL D2.His.1
EXPECTATION / 6.6-8.
KNOWLEDGE
AND SKILL

GRADE LEVEL D2.His.1 Organize applicable evidence into a coherent argument about the past.

Social Studies Online

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

Ancient Greece

Ancient Mayan Civilization

Ancient Rome

Canada: Coast to Coast Rome - The Eternal City Main Criteria: Vermont Content Standards Secondary Criteria: Social Studies Online

Subjects: Science, Social Studies

Grade: 8

Correlation Options: Show Correlated

Vermont Content Standards

Science

Grade: 8 - Adopted: 2014

STANDARD / STRAND	VT.MS- PS.	PHYSICAL SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL I STANDARD	MS-PS1.	Matter and Its Interactions
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL EXPECTATION

3.

MS-PS1- Gather and make sense of information to describe that synthetic materials come from natural resources and impact society.

Social Studies Online

Amazon Rainforest - People and Threats - Grades 6-8

STANDARD / STRAND	VT.MS- LS.	LIFE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL I STANDARD	MS-LS1.	From Molecules to Organisms: Structures and Processes
GRADE LEVEL EXPECT ATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL EXPECTATION

5.

MS-LS1- Construct a scientific explanation based on evidence for how environmental and genetic factors influence the growth of organisms.

Social Studies Online

Galapagos Islands

STANDARD / STRAND	VT.MS- LS.	LIFE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL I STANDARD	MS-LS2.	Ecosystems: Interactions, Energy, and Dynamics
GRADE LEVEL EXPECT ATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL EXPECTATION

2.

MS-LS2- Construct an explanation that predicts patterns of interactions among organisms across multiple 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

GRADE LEVEL EXPECTATION

MS-LS2- Develop a model to describe the cycling of matter and flow of energy among living and nonliving parts of an ecosystem.

Social Studies Online

Amazon Rainforest - Grades 6-8

Amazon Rainforest - People and Threats - Grades 6-8

Galapagos Islands

GRADE LEVEL EXPECTATION

4.

MS-LS2- Construct an argument supported by empirical evidence that changes to physical or biological components of an ecosystem affect 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 - Alaska & Hawaii

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

GRADE LEVEL EXPECTATION

5.

MS-LS2- Evaluate competing design solutions for maintaining biodiversity and ecosystem services.

Social Studies Online

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

STANDARD / STRAND	VT.MS- ESS.	EARTH AND SPACE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD	MS- ESS2.	Earth's Systems
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL EXPECTATION

MS-ESS2-1. Develop a model to describe the cycling of Earth's materials and the flow of energy that drives this process.

Social Studies Online

Amazon Rainforest - People and Threats - Grades 6-8

Galapagos Islands

GRADE LEVEL EXPECTATION

MS-ESS2-2.

Construct an explanation based on evidence for how geoscience processes have changed Earth's surface at varying time and spatial scales.

Social Studies Online

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

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

National Parks - Wyoming, Utah

GRADE LEVEL MS-Analyze and interpret data on the distribution of fossils and rocks, continental shapes, and seafloor structures to ESS2-3. EXPECTATION provide evidence of the past plate motions. Social Studies Online National Parks - Alaska & Hawaii National Parks - Wyoming, Utah **GRADE LEVEL** MS-Collect data to provide evidence for how the motions and complex interactions of air masses results in EXPECTATION ESS2-5. changes in weather conditions. Social Studies Online Canada: Coast to Coast **GRADE LEVEL** MS-Develop and use a model to describe how unequal heating and rotation of the Earth cause patterns of EXPECTATION ESS2-6. atmospheric and oceanic circulation that determine regional climates.

Social Studies Online

Galapagos Islands

STANDARD / STRAND	VT.MS- ESS.	EARTH AND SPACE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL I STANDARD	MS- ESS3.	Earth and Human Activity
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:

GRADE LEVEL MS- Construct a scientific explanation based on evidence for how the uneven distributions of Earth's mineral, EXPECTATION ESS3-1. energy, and groundwater resources are the result of past and current geoscience processes.

Social Studies Online

Amazon Rainforest - People and Threats - Grades 6-8

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

GRADE LEVEL MS- Apply scientific principles to design a method for monitoring and minimizing a human impact on the EXPECTATION ESS3-3. environment.

Social Studies Online

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

GRADE LEVEL MS- Construct an argument supported by evidence for how increases in human population and per-capita EXPECTATION ESS3-4. consumption of natural resources impact Earth's systems.

Social Studies Online

Amazon Rainforest - People and Threats - Grades 6-8

MS-EXPECTATION ESS3-5.

Ask questions to clarify evidence of the factors that have caused the rise in global temperatures over the past century.

Social Studies Online

Canada: Coast to Coast

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

Vermont Content Standards Social Studies

Grade: 8 - Adopted: 2017

		Grade: 8 - Adopted: 2017
STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		CIVICS: Civic and Political Institutions
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D2.Civ.4. 6-8.	Explain the powers and limits of the three branches of government, public officials, and bureaucracies at different levels in the United States and in other countries. Social Studies Online Washington, DC - Grades 6 - 12
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D2.Civ.5. 6-8.	Explain the origins, functions, and structure of government with reference to the U.S. Constitution, state constitutions, and selected other systems of government. Social Studies Online Canada: Our Northern Neighbor

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		ECONOMICS: Exchange and Markets

EXPECTATION / .6-8.

GRADE LEVEL D2.Eco.5 Explain ways in which money facilitates exchange by reducing transactional costs.

KNOWLEDGE

Social Studies Online

Barcelona AND SKILL

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		ECONOMICS: The Global Economy

GRADE LEVEL D2.Eco.1 Explain the benefits and the costs of trade policies to individuals, businesses, and society.

KNOWLEDGE

EXPECTATION / 5.6-8.

Social Studies Online

AND SKILL

Exploring Cuba

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		GEOGRAPHY: Geographic Representations: Spatial Views of the World

GRADE LEVEL D2.Geo.2 Use maps, satellite images, photographs, and other representations to explain relationships between the EXPECTATION / .6-8. locations of places and regions, and changes in their environmental characteristics. KNOWLEDGE AND SKILL Social Studies Online Canada: Coast to Coast Canada: Our Northern Neighbor STANDARD / C3.D2. Applying Disciplinary Concepts & Tools STRAND **ESSENTIAL** GEOGRAPHY: Human-Environment Interaction: Place, Regions, and Culture **KNOWLEDGE** AND SKILL / **STANDARD GRADE LEVEL** D2.Geo. Explain how cultural patterns and economic decisions influence environments and the daily lives of people in EXPECTATION / 4.6-8. both nearby and distant places. KNOWLEDGE AND SKILL Social Studies Online Amazon Rainforest - People and Threats - Grades 6-8 Canada: Our Northern Neighbor GRADE LEVEL D2.Geo. Analyze the combinations of cultural and environmental characteristics that make places both similar to and different from other places. EXPECTATION / 5.6-8. KNOWLEDGE Social Studies Online AND SKILL 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 Explain how the physical and human characteristics of places and regions are connected to human identities **GRADE LEVEL** D2.Geo. EXPECTATION / 6.6-8. and cultures. KNOWLEDGE AND SKILL 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 STANDARD / C3.D2. Applying Disciplinary Concepts & Tools STRAND

ESSENTIAL KNOWLEDGE AND SKILL / ST ANDARD		GEOGRAPHY: Human Population: Spatial Patterns and Movements
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D2.Geo. 8.6-8.	Analyze how relationships between humans and environments extend or contract spatial patterns of settlement and movement. Social Studies Online Amazon Rainforest - People and Threats - Grades 6-8 Canada: Coast to Coast Canada: Our Northern Neighbor
STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL I STANDARD		GEOGRAPHY: Global Interconnections: Changing Spatial Patterns
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Analyze the ways in which cultural and environmental characteristics vary among various regions of the world. Social Studies Online Amazon Rainforest - People and Threats - Grades 6-8 Canada: Coast to Coast Canada: Our Northern Neighbor
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Explain how the relationship between the environmental characteristics of places and production of goods influences the spatial patterns of world trade. Social Studies Online Canada: Our Northern Neighbor
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Explain how global changes in population distribution patterns affect changes in land use in particular places. Social Studies Online Canada: Our Northern Neighbor
STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		HISTORY: Change, Continuity, and Context
GRADE LEVEL EXPECTATION / KNOWLEDGE	D2.His.1. 6-8.	Analyze connections among events and developments in broader historical contexts. Social Studies Online

Ancient Egypt - Land of the Pharaohs Ancient Egypt - Land of the Pyramids

Ancient Greece

Ancient Mayan Civilization

Ancient Rome

AND SKILL

Canada: Coast to Coast Rome - The Eternal City

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D2.His.2. Classify series of historical events and developments as examples of change and/or continuity.

EXPECTATION / 6-8.

KNOWLEDGE

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GRADE LEVEL EXPECTATION / 6-8.

D2.His.3. Use questions generated about individuals and groups to analyze why they, and the developments they

shaped, are seen as historically significant.

KNOWLEDGE

AND SKILL

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STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		HISTORY: Perspectives

GRADE LEVEL

D2.His.4. Analyze multiple factors that influenced the perspectives of people during different historical eras.

EXPECTATION / 6-8.

KNOWLEDGE AND SKILL

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GRADE LEVEL D2.His.5. Explain how and why perspectives of people have changed over time.

EXPECTATION / 6-8.

KNOWLEDGE

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EXPECTATION / 6-8.

GRADE LEVEL D2.His.6. Analyze how people's perspectives influenced what information is available in the historical sources they

created.

KNOWLEDGE

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STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		HISTORY: Causation and Argumentation

GRADE LEVEL EXPECTATION / 4.6-8.

D2.His.1 Explain multiple causes and effects of events and developments in the past.

KNOWLEDGE

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D2.His.1 Evaluate the relative influence of various causes of events and developments in the past.

KNOWLEDGE

EXPECTATION / 5.6-8.

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GRADE LEVEL

D2.His.1 Organize applicable evidence into a coherent argument about the past.

EXPECTATION / 6.6-8.

KNOWLEDGE AND SKILL

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