Main Criteria: Vermont Framework of Standards and Learning

Secondary Criteria: Virtual Field Trips **Subjects:** Science, Social Studies

Grade: 5

Correlation Options: Show Correlated

Vermont Framework of Standards and Learning 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 EXPECTATION	5-PS3-1.	Use models to describe that energy in animals' food (used for body repair, growth, motion, and to maintain body warmth) was once energy from the sun. Virtual Field Trips Galapagos Islands Galapagos Islands - Espagnol 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. Virtual Field Trips Galapagos Islands Galapagos Islands - Espagnol La Selva Amazonica - Pte 1 (En Espagnol) The Amazon Rainforest The Amazon Rainforest - Part 1 - Older Grades The Amazon Rainforest - Part 2 - Older Grades The Amazon Rainforest - Part 2 - Younger Grades Who Lives On a Coral Reef?
STANDARD / STRAND	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 EXPECTATION	5-ESS2-1.	Develop a model using an example to describe ways the geosphere, biosphere, hydrosphere, and/or atmosphere interact. Virtual Field Trips National Parks - West - Alaska & Hawaii National Parks West - Wyoming, Utah National Parks of the Western Region - Part 1 The Amazon Rainforest - Part 2 - Older Grades The Amazon Rainforest - Part 2 - Younger Grades
GRADE LEVEL EXPECTATION	5-ESS2-2.	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. <u>Virtual Field Trips</u> <u>National Parks West - Nevada, California</u>
STANDARD / STRAND	VT.5-ESS.	EARTH AND SPACE SCIENCE
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD	5-ESS3.	Earth and Human Activity
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL		Students who demonstrate understanding can:
GRADE LEVEL EXPECTATION	5-ESS3-1.	Obtain and combine information about ways individual communities use science ideas to protect the Earth's resources and environment. Virtual Field Trips African Safari Galapagos Islands Galapagos Islands - Espagnol National Parks - West - Alaska & Hawaii National Parks West - Nevada, California National Parks West - Wyoming, Utah National Parks of the Western Region - Part 1 The Amazon Rainforest - Part 2 - Older Grades The Amazon Rainforest - Part 2 - Younger Grades Who Lives On a Coral Reef?

Vermont Framework of Standards and Learning

Social Studies

Grade: 5 - Adopted: 2017

STANDARD / STRAND	C3.D2.	Applying Dissiplinary Consents 9 Tools
	C3.DZ.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		ECONOMICS: Exchange and Markets
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D2.Eco.4.3-5.	Explain why individuals and businesses specialize and trade. Virtual Field Trips Exploring Cuba
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D2.Eco.5.3-5.	Explain the role of money in making exchange easier. Virtual Field Trips Barcelona - English Barcelona - Espagnol
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.12.3-5.	Explain the ways in which the government pays for the goods and services it provides. Virtual Field Trips Barcelona - English Barcelona - Espagnol
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.14.3-5.	Explain how trade leads to increasing economic interdependence among nations. Virtual Field Trips
		Exploring Cuba

STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE		GEOGRAPHY: Human-Environment Interaction: Place, Regions,
AND SKILL / STANDARD		and Culture
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D2.Geo.4.3-5.	Explain how culture influences the way people modify and adapt to their environments.
		Virtual Field Trips
		La Selva Amazonica - Pte 1 (En Espagnol) The Amazon Rainforest
		The Amazon Rainforest - Part 1 - Older Grades
		The Amazon Rainforest - Part 2 - Older Grades
OTANDADD / OTDAND	00.00	The Amazon Rainforest - Part 2 - Younger Grades
STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		GEOGRAPHY: Human Population: Spatial Patterns and Movements
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D2.Geo.8.3-5.	Explain how human settlements and movements relate to the locations and use of various natural resources.
MIOWELDOL AND SKILL		Virtual Field Trips
		Ancient Egypt - Land of the Pharaohs
		Ancient Egypt - Land of the Pyramids Ancient Greece - Birthplace of Democracy
		Ancient Mayan Civilization
		Rome - The Eternal City - Part 1
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D2.Geo.9.3-5.	Analyze the effects of catastrophic environmental and technological events on human settlements and migration.
KNOWLEDGE AND SKILL		Virtual Field Trips Exploring Cuba
STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		GEOGRAPHY: Global Interconnections: Changing Spatial Patterns
GRADE LEVEL EXPECTATION /	D2.Geo.10.3-5.	Explain why environmental characteristics vary among different world regions.
KNOWLEDGE AND SKILL		Virtual Field Trips
		The Amazon Rainforest - Part 2 - Older Grades
		The Amazon Rainforest - Part 2 - Younger Grades
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D2.Geo.12.3-5.	Explain how natural and human-made catastrophic events in one place affect people living in other places.
INTOWEEDGE AND ONLE		Virtual Field Trips Exploring Cuba
STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE AND SKILL / STANDARD		HISTORY: Change, Continuity, and Context
GRADE LEVEL EXPECTATION /	D2.His.3.3-5.	Generate questions about individuals and groups who have shaped significant historical changes and continuities.
KNOWLEDGE AND SKILL		Virtual Field Trips
		Ancient Egypt - Land of the Pharaohs
		Ancient Egypt - Land of the Pyramids Ancient Greece - Birthplace of Democracy
		Ancient Greece - Birthplace of Democracy Ancient Mayan Civilization
		Rome - The Eternal City - Part 1
		Rome - The Eternal City - Part 2 Washington, DC - Grades K - 5
STANDARD / STRAND	C3.D2.	Applying Disciplinary Concepts & Tools
ESSENTIAL KNOWLEDGE	U.D.L.	HISTORY: Causation and Argumentation
AND SKILL / STANDARD		The State of the Argumentation

GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D2.His.14.3-5.	Explain probable causes and effects of events and developments. Virtual Field Trips Ancient Egypt - Land of the Pharaohs Ancient Egypt - Land of the Pyramids Ancient Greece - Birthplace of Democracy Ancient Mayan Civilization Rome - The Eternal City - Part 1 Rome - The Eternal City - Part 2
GRADE LEVEL EXPECTATION / KNOWLEDGE AND SKILL	D2.His.16.3-5.	Use evidence to develop a claim about the past. Virtual Field Trips Ancient Egypt - Land of the Pharaohs Ancient Egypt - Land of the Pyramids Ancient Greece - Birthplace of Democracy Ancient Mayan Civilization Rome - The Eternal City - Part 1 Rome - The Eternal City - Part 2

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