

Main Criteria: New Hampshire College and Career Ready Standards

Secondary Criteria: Virtual Field Trips

Subjects: Science, Social Studies

Grade: 5

Correlation Options: Show Correlated

New Hampshire College and Career Ready Standards

Science

Grade: 5 - Adopted: 2006

STRAND / STANDARD	NH.SPS1.	Science Process Skills: Scientific Inquiry and Critical Thinking Skills
STANDARD / GLE	S:SPS1:6:1.7.	<p>Making Observations and Asking Questions: Students will apply skills from previous grades and compare methods of classification for a specific purpose.</p> <p><u>Virtual Field Trips</u> African Safari Galapagos Islands Galapagos Islands - Espagnol How Coral Reefs Are Formed Who Lives On a Coral Reef?</p>
STRAND / STANDARD	NH.SPS2.	Science Process Skills: Unifying Concepts of Science
STANDARD / GLE	S:SPS2:6:2.2.	<p>Systems and Energy: Students will apply skills from previous grades and discover that collections of pieces (e.g., powders, marbles, sugar cubes or wooden blocks) may have properties that the individual pieces do not.</p> <p><u>Virtual Field Trips</u> African Safari Galapagos Islands Galapagos Islands - Espagnol How Coral Reefs Are Formed La Selva Amazonica - Pte 1 (En Espagnol) The Amazon Rainforest The Amazon Rainforest - Part 1 - Older Grades Who Lives On a Coral Reef?</p>
STANDARD / GLE	S:SPS2:6:3.2.	<p>Models and Scale: Students will apply skills from previous grades and analyze how finding out the biggest and smallest values of something are often as revealing as knowing what the usual value is.</p> <p><u>Virtual Field Trips</u> La Selva Amazonica - Pte 1 (En Espagnol) The Amazon Rainforest The Amazon Rainforest - Part 1 - Older Grades</p>
STANDARD / GLE	S:SPS2:6:4.1.	<p>Patterns of Change: Students will apply skills from previous grades and understand that things change in steady, repetitive, or irregular ways, or sometimes in more than one way at the same time; often the best way to tell which kinds of change are happening is to make a table or graph of measurements.</p> <p><u>Virtual Field Trips</u> Galapagos Islands Galapagos Islands - Espagnol How Coral Reefs Are Formed Who Lives On a Coral Reef?</p>
STANDARD / GLE	S:SPS2:6:4.2.	<p>Patterns of Change: Students will apply skills from previous grades and discover how a system may stay the same because nothing is happening or because things are happening that exactly balance each other out.</p>

		<u>Virtual Field Trips</u> Galapagos Islands Galapagos Islands - Espagnol How Coral Reefs Are Formed La Selva Amazonica - Pte 1 (En Espagnol) The Amazon Rainforest The Amazon Rainforest - Part 1 - Older Grades Who Lives On a Coral Reef?
STANDARD / GLE	S:SPS2:6:5.2.	Form and Function: Students will apply skills from previous grades and diagram and label the structure of the primary components of representative organs in plants and animals. <u>Virtual Field Trips</u> African Safari Galapagos Islands Galapagos Islands - Espagnol How Coral Reefs Are Formed La Selva Amazonica - Pte 1 (En Espagnol) The Amazon Rainforest The Amazon Rainforest - Part 1 - Older Grades Who Lives On a Coral Reef?
STANDARD / GLE	S:SPS2:6:5.3.	Form and Function: Students will apply skills from previous grades and investigate the relationship between various landforms and wind currents. <u>Virtual Field Trips</u> National Parks West - Nevada, California National Parks West - Wyoming, Utah National Parks of the Western Region - Part 1
STRAND / STANDARD	NH.SPS3.	Science Process Skills: Personal, Social, and Technological Perspectives
STANDARD / GLE	S:SPS3:6:2.3.	Common Environmental Issues, Natural Resources Management and Conservation: Students will apply skills from previous grades and explore evidence that human-caused changes have consequences for the immediate environment as well as for other places and future times. <u>Virtual Field Trips</u> African Safari Galapagos Islands Galapagos Islands - Espagnol La Selva Amazonica - Pte 1 (En 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 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 / GLE	S:SPS3:6:2.4.	Common Environmental Issues, Natural Resources Management and Conservation: Students will apply skills from previous grades and explore how humans shape and control the environment while creating knowledge and developing new technologies. <u>Virtual Field Trips</u> African Safari Galapagos Islands Galapagos Islands - Espagnol La Selva Amazonica - Pte 1 (En Espagnol) National Parks - West - Alaska & Hawaii

		<p>National Parks West - Nevada, California National Parks West - Wyoming, Utah National Parks of the Western Region - Part 1 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?</p>
STANDARD / GLE	S:SPS3:6:2.5.	<p>Common Environmental Issues, Natural Resources Management and Conservation: Students will apply skills from previous grades and investigate environmental and resource management issues at scales that range from local to national to global.</p> <p><u>Virtual Field Trips</u> 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?</p>
STRAND / STANDARD	NH.SPS4.	Science Process Skills: Science Skills for Information, Communication and Media Literacy
STANDARD / GLE	S:SPS4:6:9.2.	<p>Social Responsibility: Students will apply skills from previous grades and participate in simulation or role-playing activities in which students grapple with the ethics of complex issues.</p> <p><u>Virtual Field Trips</u> African Safari Galapagos Islands Galapagos Islands - Espagnol La Selva Amazonica - Pte 1 (En 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 The Amazon Rainforest - Part 1 - Older Grades The Amazon Rainforest - Part 2 - Older Grades The Amazon Rainforest - Part 2 - Younger Grades</p>
STRAND / STANDARD	NH.ESS1.	Earth Space Science: The Earth and Earth materials, as we know them today, have developed over long periods of time, through constant change processes.
STANDARD / GLE	S:ESS1:6:1.2.	<p>Atmosphere, Climate, and Weather: Students will identify weather patterns by tracking weather related events, such as hurricanes.</p> <p><u>Virtual Field Trips</u> African Safari National Parks - West - Alaska & Hawaii National Parks West - Nevada, California</p>
STANDARD / GLE	S:ESS1:6:2.1.	<p>Composition and Features: Students will differentiate between renewable and non-renewable resources.</p> <p><u>Virtual Field Trips</u> The Amazon Rainforest - Part 2 - Older Grades The Amazon Rainforest - Part 2 - Younger Grades</p>
STANDARD / GLE	S:ESS1:6:2.2.	<p>Composition and Features: Students will describe and define the different landforms on the Earth's surface, such as coastlines, rivers, mountains, deltas, canyons, etc.</p>

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STANDARD / GLE	S:ESS1:6:5.1.	Processes and Rates of Change: Students will recognize that things change in steady, repetitive, or irregular ways, or sometimes in more than one way at the same time. <u>Virtual Field Trips</u> The Amazon Rainforest - Part 2 - Older Grades The Amazon Rainforest - Part 2 - Younger Grades
STANDARD / GLE	S:ESS1:6:5.2.	Processes and Rates of Change: Students will explain how some changes to the Earth's surface happen abruptly, as a result of landslides, earthquakes and volcanic eruptions; while other changes happen very slowly as a result of weathering, erosions and deposition of sediment caused by waves, wind, water and ice. <u>Virtual Field Trips</u> Galapagos Islands Galapagos Islands - Espagnol National Parks - West - Alaska & Hawaii National Parks West - Wyoming, Utah National Parks of the Western Region - Part 1
STANDARD / GLE	S:ESS1:6:7.2.	Water: Students will explain that water quality has a direct effect on Earth's life forms. <u>Virtual Field Trips</u> Who Lives On a Coral Reef?
STRAND / STANDARD	NH.ESS2.	Earth Space Science: The Earth is part of a solar system, made up of distinct parts, which have temporal and spatial interrelationships.
STANDARD / GLE	S:ESS2:6:2.2.	Energy: Students will identify and describe seasonal, daylight and weather patterns as they relate to energy. <u>Virtual Field Trips</u> African Safari National Parks - West - Alaska & Hawaii National Parks West - Nevada, California
STRAND / STANDARD	NH.ESS4.	Earth Space Science: The growth of scientific knowledge in Earth Space Science has been advanced through the development of technology and is used (alone or in combination with other sciences) to identify, understand and solve local and global issues.
STANDARD / GLE	S:ESS4:6:3.1.	Career Technical Education Connections: Students will provide examples of products that man has developed which allow humans to do things that they could not do otherwise; and identify the natural materials used to produce these products. <u>Virtual Field Trips</u> The Amazon Rainforest - Part 2 - Older Grades The Amazon Rainforest - Part 2 - Younger Grades
STRAND / STANDARD	NH.LS1.	Life Science: All living organisms have identifiable structures and characteristics that allow for survival (organisms, populations, and species).

STANDARD / GLE	S:LS1:6:1.1.	<p>Classification: Students will identify ways in which living things can be grouped and organized, such as taxonomic groups of plants, animals and fungi.</p> <p><u>Virtual Field Trips</u> African Safari Galapagos Islands Galapagos Islands - Espagnol How Coral Reefs Are Formed La Selva Amazonica - Pte 1 (En Espagnol) The Amazon Rainforest The Amazon Rainforest - Part 1 - Older Grades Who Lives On a Coral Reef?</p>
STANDARD / GLE	S:LS1:6:1.2.	<p>Classification: Students will categorize organisms into kingdoms that are currently recognized, according to shared characteristics.</p> <p><u>Virtual Field Trips</u> African Safari Galapagos Islands Galapagos Islands - Espagnol How Coral Reefs Are Formed La Selva Amazonica - Pte 1 (En Espagnol) The Amazon Rainforest The Amazon Rainforest - Part 1 - Older Grades Who Lives On a Coral Reef?</p>
STANDARD / GLE	S:LS1:6:2.4.	<p>Living Things and Organization: Students will recognize and describe the hierarchical organization of living systems, including cells, tissues, organs, organ systems, whole organisms, and ecosystems.</p> <p><u>Virtual Field Trips</u> African Safari Galapagos Islands Galapagos Islands - Espagnol How Coral Reefs Are Formed La Selva Amazonica - Pte 1 (En 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 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?</p>
STRAND / STANDARD	NH.LS2.	Life Science: Energy flows and matter recycles through an ecosystem.
STANDARD / GLE	S:LS2:6:1.2.	<p>Environment: Students will explain that most microorganisms do not cause disease and that many are beneficial to the environment.</p> <p><u>Virtual Field Trips</u> La Selva Amazonica - Pte 1 (En Espagnol) The Amazon Rainforest The Amazon Rainforest - Part 1 - Older Grades</p>
STANDARD / GLE	S:LS2:6:2.1.	<p>Flow of Energy: Students will describe how energy is transferred in an ecosystem through food webs; and explain the roles and relationships between producers, consumers and decomposers.</p> <p><u>Virtual Field Trips</u> Galapagos Islands Galapagos Islands - Espagnol La Selva Amazonica - Pte 1 (En Espagnol) The Amazon Rainforest</p>

		The Amazon Rainforest - Part 1 - Older Grades Who Lives On a Coral Reef?
STANDARD / GLE	S:LS2:6:3.1.	<p>Recycling of Materials: Students will define a population as all individuals of a species that exist together at a given place and time; and explain that all populations living together in a community, along with the physical factors with which they interact, compose an ecosystem.</p> <p><u>Virtual Field Trips</u> African Safari Galapagos Islands Galapagos Islands - Espagnol How Coral Reefs Are Formed La Selva Amazonica - Pte 1 (En 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 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?</p>
STANDARD / GLE	S:LS2:6:3.2.	<p>Recycling of Materials: Using food webs, students will identify and describe the ways in which organisms interact and depend on one another in an ecosystem.</p> <p><u>Virtual Field Trips</u> Galapagos Islands Galapagos Islands - Espagnol Who Lives On a Coral Reef?</p>
STANDARD / GLE	S:LS2:6:3.3.	<p>Recycling of Materials: Students will explain how insects and various other organisms depend on dead plant and animal matter for food; and describe how this process contributes to the system.</p> <p><u>Virtual Field Trips</u> La Selva Amazonica - Pte 1 (En Espagnol) The Amazon Rainforest The Amazon Rainforest - Part 1 - Older Grades</p>
STRAND / STANDARD	NH.LS3.	Life Science: Groups of organisms show evidence of change over time (e.g. evolution, natural selection, structures, behaviors, and biochemistry).
STANDARD / GLE	S:LS3:6:1.1.	<p>Change: Students will provide examples of how all organisms, including humans, impact their environment; and explain how some changes can be detrimental to other organisms.</p> <p><u>Virtual Field Trips</u> African Safari Galapagos Islands Galapagos Islands - Espagnol How Coral Reefs Are Formed La Selva Amazonica - Pte 1 (En 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 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?</p>
STANDARD / GLE	S:LS3:6:1.2.	Change: Students will explain how changes in environmental conditions can affect the survival of individual organisms and the

		<p>entire species.</p> <p><u>Virtual Field Trips</u> Galapagos Islands Galapagos Islands - Espagnol How Coral Reefs Are Formed La Selva Amazonica - Pte 1 (En 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 The Amazon Rainforest - Part 1 - Older Grades Who Lives On a Coral Reef?</p>
STANDARD / GLE	S:LS3:6:2.1.	<p>Evolution: Students will describe the fundamental concepts related to biological evolution, such as biological adaptations and the diversity of species.</p> <p><u>Virtual Field Trips</u> Galapagos Islands Galapagos Islands - Espagnol</p>
STRAND / STANDARD	NH.LS5.	<p>Life Science: The growth of scientific knowledge in Life Science has been advanced through the development of technology and is used (alone or in combination with other sciences) to identify, understand and solve local and global issues.</p>
STANDARD / GLE	S:LS5:6:1.1.	<p>Design Technology: Students will recognize that an agricultural system is designed to maximize the use of all the elements in the system, including using plants for food, oxygen, for the filtration of air and water, and for making compost.</p> <p><u>Virtual Field Trips</u> The Amazon Rainforest - Part 2 - Older Grades The Amazon Rainforest - Part 2 - Younger Grades</p>
STANDARD / GLE	S:LS5:6:3.4.	<p>Social Issues (Local And Global): Medical Technology and Biotechnology: Students will identify and describe some of the processes and systems used to grow food in New Hampshire, including irrigation, pest control and harvesting.</p> <p><u>Virtual Field Trips</u> The Amazon Rainforest - Part 2 - Older Grades The Amazon Rainforest - Part 2 - Younger Grades Who Lives On a Coral Reef?</p>
STRAND / STANDARD	NH.PS4.	<p>Physical Science: The growth of scientific knowledge in Physical Science has been advanced through the development of technology and is used (alone or in combination with other sciences) to identify, understand and solve local and global issues.</p>
STANDARD / GLE	S:PS4:6:2.1.	<p>Tools: Students will recognize that manufacturing processes use a variety of tools and machines to separate, form, combine and condition natural and synthetic materials.</p> <p><u>Virtual Field Trips</u> The Amazon Rainforest - Part 2 - Older Grades The Amazon Rainforest - Part 2 - Younger Grades</p>
STANDARD / GLE	S:PS4:6:3.3.	<p>Social Issues (Local and Global): Energy, Power, and Transportation Manufacturing: Students will provide an example to show that manufacturing processes involve changing natural materials into finished products through a series of processes that involve physical and/or chemical changes.</p> <p><u>Virtual Field Trips</u> The Amazon Rainforest - Part 2 - Older Grades The Amazon Rainforest - Part 2 - Younger Grades</p>

New Hampshire College and Career Ready Standards

Social Studies

Grade: 5 - Adopted: 2006

STRAND / STANDARD	NH.3.	Civics and Governments: The goal of Civics is to educate students to understand the purpose, structure, and functions of government; the political process; the rule of law; and world affairs. Civics builds on a foundation of history, geography, and economics to teach students to become responsible, knowledgeable citizens, committed to participation in public affairs.
STANDARD / GLE	3.1.	The Nature and Purpose of Government: Students will demonstrate an understanding of the nature of governments, and the fundamental ideals of government of the United States.
GRADE LEVEL EXPECTATION	3.1.6.1.	Apply the ideals and principles of the American system of government to historic and contemporary examples, e.g., individual rights and responsibilities, minority rights, or equality of opportunity and equal protection under the law. <u>Virtual Field Trips</u> Washington, DC - Grades K - 5
STRAND / STANDARD	NH.3.	Civics and Governments: The goal of Civics is to educate students to understand the purpose, structure, and functions of government; the political process; the rule of law; and world affairs. Civics builds on a foundation of history, geography, and economics to teach students to become responsible, knowledgeable citizens, committed to participation in public affairs.
STANDARD / GLE	3.3.	The World and the United States' Place In It: Students will demonstrate an understanding of the relationship of the United States to other countries, and the role of the United States in world affairs.
GRADE LEVEL EXPECTATION	3.3.6.3.	Discuss the reasons for conflicts between and among countries and peoples, e.g., natural resources or religion. <u>Virtual Field Trips</u> Ancient Greece - Birthplace of Democracy
STRAND / STANDARD	NH.4.	Economics: Economics is the study of the allocation and utilization of limited resources to meet society's unlimited needs and wants, including how goods and services are produced and distributed. Through economics, students examine the relationship between costs and benefits. They develop an understanding of basic economic concepts; economics in history; how economics affects and is affected by the individual; cycles in the economy; financial institutions and government; and international economics and trade. The goal of economic education is to prepare students to make effective decisions as consumers, producers, savers, investors, and as citizens.
STANDARD / GLE	4.2.	Basic Economic Concepts: Students will learn about the pillars of a free market economy and the market mechanism.
GRADE LEVEL EXPECTATION	4.2.6.2.	Identify the factors of production, e.g., entrepreneurship, human resources, capital resources, and natural resources. <u>Virtual Field Trips</u> Grade 4 - Southeast Region of the U.S.
STRAND / STANDARD	NH.5.	Geography: The real crux of geography is understanding our physical Earth and human-environment interaction: knowing why people settle in an area, how they make their living and the resources they use, why they dress or speak the way they do, and what they do for entertainment. A geographically informed person can draw connections between locations of the Earth, recognize complex regional patterns, and appreciate the influence of place on human development.

STANDARD / GLE	5.1.	The World in Spatial Terms: Students will demonstrate the ability to use maps, mental maps, globes, and other graphic tools and technologies to acquire, process, report, and analyze geographic information.
GRADE LEVEL EXPECTATION	5.1.6.2.	Apply the spatial concepts of location, distance, direction, scale, movement, and region, e.g., the relative and absolute location of the student's community, or the diffusion of the English language to the United States. <u>Virtual Field Trips</u> African Safari Exploring Cuba Grade 4 - Southeast Region of the U.S. London - City of Pomp & Majesty National Parks - West - Alaska & Hawaii National Parks West - Nevada, California National Parks West - Wyoming, Utah National Parks of the Western Region - Part 1 Paris - City of Light - Grades K - 5 Paris - La Ville Lumiere (En Francais) Tokyo - City of Contrasts
GRADE LEVEL EXPECTATION	5.1.6.3.	Utilize maps, globes, graphs, charts, models, and databases to analyze spatial distributions and patterns, e.g., climate zones, natural resources, or population density. <u>Virtual Field Trips</u> African Safari Exploring Cuba Grade 4 - Southeast Region of the U.S. La Selva Amazonica - Pte 1 (En Espagnol) The Amazon Rainforest The Amazon Rainforest - Part 1 - Older Grades
STRAND / STANDARD	NH.5.	Geography: The real crux of geography is understanding our physical Earth and human-environment interaction: knowing why people settle in an area, how they make their living and the resources they use, why they dress or speak the way they do, and what they do for entertainment. A geographically informed person can draw connections between locations of the Earth, recognize complex regional patterns, and appreciate the influence of place on human development.
STANDARD / GLE	5.2.	Places and Regions: Students will demonstrate an understanding of the physical and human geographic features that define places and regions as well as how culture and experience influence people's perceptions of places and regions.
GRADE LEVEL EXPECTATION	5.2.6.2.	Describe how places and regions preserve culture, e.g., songs or traditions. <u>Virtual Field Trips</u> Exploring Cuba La Selva Amazonica - Pte 1 (En Espagnol) Rome - The Eternal City - Part 2 The Amazon Rainforest The Amazon Rainforest - Part 1 - Older Grades The Amazon Rainforest - Part 2 - Older Grades The Amazon Rainforest - Part 2 - Younger Grades
STRAND / STANDARD	NH.5.	Geography: The real crux of geography is understanding our physical Earth and human-environment interaction: knowing why people settle in an area, how they make their living and the resources they use, why they dress or speak the way they do, and what they do for entertainment. A geographically informed person can draw connections between locations of the Earth, recognize complex regional patterns, and appreciate the influence of place on human development.

STANDARD / GLE	5.3.	Physical Systems: Students will demonstrate an understanding of the physical processes that shape the patterns of Earth's surface and the characteristics and spatial distribution of ecosystems.
GRADE LEVEL EXPECTATION	5.3.6.1.	Describe how physical processes shape patterns in the physical environment, e.g., El Nino or erosion. <u>Virtual Field Trips</u> Canada - An Overview
GRADE LEVEL EXPECTATION	5.3.6.4.	Explain how human activities influence changes in ecosystems, e.g., the introduction of exotic species. <u>Virtual Field Trips</u> African Safari Galapagos Islands 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 The Amazon Rainforest - Part 1 - Older Grades The Amazon Rainforest - Part 2 - Older Grades The Amazon Rainforest - Part 2 - Younger Grades
STRAND / STANDARD	NH.5.	Geography: The real crux of geography is understanding our physical Earth and human-environment interaction: knowing why people settle in an area, how they make their living and the resources they use, why they dress or speak the way they do, and what they do for entertainment. A geographically informed person can draw connections between locations of the Earth, recognize complex regional patterns, and appreciate the influence of place on human development.
STANDARD / GLE	5.4.	Human Systems: Students will demonstrate an understanding of human migration; the complexity of cultural mosaics; economic interdependence; human settlement patterns; and the forces of cooperation and conflict among peoples.
GRADE LEVEL EXPECTATION	5.4.6.5.	Know the functions, sizes, and spatial arrangements of settlement, e.g., urban, suburban and rural. <u>Virtual Field Trips</u> Barcelona - English Barcelona - Espagnol London - City of Pomp & Majesty Paris - City of Light - Grades K - 5 Paris - La Ville Lumiere (En Francais) Tokyo - City of Contrasts Washington, DC - Grades K - 5
STRAND / STANDARD	NH.5.	Geography: The real crux of geography is understanding our physical Earth and human-environment interaction: knowing why people settle in an area, how they make their living and the resources they use, why they dress or speak the way they do, and what they do for entertainment. A geographically informed person can draw connections between locations of the Earth, recognize complex regional patterns, and appreciate the influence of place on human development.
STANDARD / GLE	5.5.	Environment and Society: Students will demonstrate an understanding of the connections and consequences of the interactions between Earth's physical and human systems.
GRADE LEVEL EXPECTATION	5.5.6.1.	Understand the consequences of human modification of the physical environment, e.g., coastal development or forest management. <u>Virtual Field Trips</u> La Selva Amazonica - Pte 1 (En Espagnol)

		<p>The Amazon Rainforest The Amazon Rainforest - Part 1 - Older Grades The Amazon Rainforest - Part 2 - Older Grades The Amazon Rainforest - Part 2 - Younger Grades</p>
STRAND / STANDARD	NH.6.	<p>New Hampshire and United States History: The study of New Hampshire and United States History is important in helping citizens understand and appreciate the legacy of our republic, and to develop the empathy and analytical skills needed to participate intelligently and responsibly in our ongoing democratic experiment. Historical study exposes students to the enduring themes and issues of our past and emboldens them to courageously and compassionately meet the contemporary challenges they will face as individuals in a state, a country and an interdependent world. Ultimately, the study of history will help students plan and implement responsible actions that support and enhance our collective values.</p>
STANDARD / GLE	6.5.	<p>Social/Cultural: Students will demonstrate an understanding of the interaction of various social groups, including their values, beliefs and practices, over time.</p>
GRADE LEVEL EXPECTATION	6.5.6.2.	<p>Describe the impact of major national and state events on everyday life, e.g., the Industrial Revolution or the World War II home front.</p> <p><u>Virtual Field Trips</u> Grade 4 - Southeast Region of the U.S.</p>
STRAND / STANDARD	NH.7.	<p>World History and Contemporary Issues: The study of World History and Contemporary Issues is important in helping citizens understand and appreciate the contemporary challenges they will face as individuals in an interdependent, increasingly connected world. Knowledge of past achievements and failures of different peoples and nations provides citizens of the 21st century with a broader context within which to address the many issues facing our nation and the world. World History fosters an appreciation of the roots of our nation's values and the values and perspectives of other peoples. It illustrates how humans have expressed themselves in different surroundings and at different times, revealing the many commonalities and differences shared by the world's peoples past and present.</p>
STANDARD / GLE	7.1.	<p>Political Foundations and Developments: Students will demonstrate an understanding of major events, ideas and issues pertaining to the history of governance.</p>
GRADE LEVEL EXPECTATION	7.1.6.1.	<p>Describe different types of political systems created by people, e.g., the tribe, the empire or the nation-state.</p> <p><u>Virtual Field Trips</u> Ancient Egypt - Land of the Pharaohs Ancient Greece - Birthplace of Democracy Ancient Mayan Civilization Rome - The Eternal City - Part 1</p>
STRAND / STANDARD	NH.7.	<p>World History and Contemporary Issues: The study of World History and Contemporary Issues is important in helping citizens understand and appreciate the contemporary challenges they will face as individuals in an interdependent, increasingly connected world. Knowledge of past achievements and failures of different peoples and nations provides citizens of the 21st century with a broader context within which to address the many issues facing our nation and the world. World History fosters an appreciation of the roots of our nation's values and the values and perspectives of other peoples. It illustrates how humans have expressed themselves in different surroundings and at different times, revealing the many commonalities and differences shared by the world's peoples past and present.</p>

STANDARD / GLE	7.2.	Contacts, Exchanges & International Relations: Students will demonstrate their understanding of the interactions of peoples and governments over time.
GRADE LEVEL EXPECTATION	7.2.6.2.	Explore the spread and impact of ideas and technology, e.g., the concept of zero, gunpowder or the transistor. <u>Virtual Field Trips</u> Ancient Greece - Birthplace of Democracy Ancient Mayan Civilization
GRADE LEVEL EXPECTATION	7.2.6.4.	Examine how military encounters have led to cultural exchange, e.g., Alexander of Macedonia, conquistadors in the New World, or 20th century Japanese imperialism in Asia <u>Virtual Field Trips</u> Tokyo - City of Contrasts
STRAND / STANDARD	NH.7.	World History and Contemporary Issues: The study of World History and Contemporary Issues is important in helping citizens understand and appreciate the contemporary challenges they will face as individuals in an interdependent, increasingly connected world. Knowledge of past achievements and failures of different peoples and nations provides citizens of the 21st century with a broader context within which to address the many issues facing our nation and the world. World History fosters an appreciation of the roots of our nation's values and the values and perspectives of other peoples. It illustrates how humans have expressed themselves in different surroundings and at different times, revealing the many commonalities and differences shared by the world's peoples past and present.
STANDARD / GLE	7.3.	World Views and Value systems and their Intellectual and Artistic Expressions: Students will demonstrate their understanding of conceptions of reality, ideals, guidelines of behavior and their forms of expression.
GRADE LEVEL EXPECTATION	7.3.6.1.	Differentiate the spread of world religions, e.g., Judaism, Christianity, or Islam. <u>Virtual Field Trips</u> Jerusalem - Then and Now (Younger Grades)
GRADE LEVEL EXPECTATION	7.3.6.2.	Explore the development of education and its impact on societies, e.g., medicine in ancient Egypt or ancient Greece. <u>Virtual Field Trips</u> Ancient Egypt - Land of the Pharaohs Ancient Egypt - Land of the Pyramids
STRAND / STANDARD	NH.7.	World History and Contemporary Issues: The study of World History and Contemporary Issues is important in helping citizens understand and appreciate the contemporary challenges they will face as individuals in an interdependent, increasingly connected world. Knowledge of past achievements and failures of different peoples and nations provides citizens of the 21st century with a broader context within which to address the many issues facing our nation and the world. World History fosters an appreciation of the roots of our nation's values and the values and perspectives of other peoples. It illustrates how humans have expressed themselves in different surroundings and at different times, revealing the many commonalities and differences shared by the world's peoples past and present.
STANDARD / GLE	7.4.	Economic Systems & Technology: Students will demonstrate their understanding of the changing forms of production, distribution and consumption of goods and services over time.
GRADE LEVEL EXPECTATION	7.4.6.3.	Analyze the impact of inventions and new technologies on the agricultural system using examples, e.g., the invention of the hoe, irrigation, or genetic engineering of crops.

		<u>Virtual Field Trips</u> Grade 4 - Southeast Region of the U.S.
STRAND / STANDARD	NH.7.	World History and Contemporary Issues: The study of World History and Contemporary Issues is important in helping citizens understand and appreciate the contemporary challenges they will face as individuals in an interdependent, increasingly connected world. Knowledge of past achievements and failures of different peoples and nations provides citizens of the 21st century with a broader context within which to address the many issues facing our nation and the world. World History fosters an appreciation of the roots of our nation's values and the values and perspectives of other peoples. It illustrates how humans have expressed themselves in different surroundings and at different times, revealing the many commonalities and differences shared by the world's peoples past and present.
STANDARD / GLE	7.5.	Social/Cultural: Students will demonstrate their understanding of the diversity of values, beliefs, and practices of individuals and groups over time.
GRADE LEVEL EXPECTATION	7.5.6.1.	Trace the rise and impact of cities on daily life, e.g., Timbuktu, Rome, or Mexico City. <u>Virtual Field Trips</u> Barcelona - English Barcelona - Espagnol London - City of Pomp & Majesty Paris - City of Light - Grades K - 5 Paris - La Ville Lumiere (En Francais) Tokyo - City of Contrasts Washington, DC - Grades K - 5