Main Criteria: New Hampshire College and Career Ready Standards

Secondary Criteria: Social Studies Online Subjects: Science, Social Studies

Grade: K

Correlation Options: Show Correlated

# New Hampshire College and Career Ready Standards

Science

Grade: K - Adopted: 2016

STRAND / STANDARD	NGSS.K- ESS.	EARTH AND SPACE SCIENCE
STANDARD / GLE	K-ESS2.	Earth's Systems
GRADE LEVEL EXPECTATION		Students who demonstrate understanding can:
EXPECTATION	K-ESS2-	Use and share observations of local weather conditions to describe patterns over time.

Social Studies Online

Grade 1 - The Earth Around Us

**EXPECTATION** 

K-ESS2- 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

STRAND / STANDARD	NGSS.K- ESS.	EARTH AND SPACE SCIENCE
STANDARD / GLE	K-ESS3.	Earth and Human Activity
GRADE LEVEL EXPECTATION		Students who demonstrate understanding can:

**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

# New Hampshire College and Career Ready Standards Social Studies

Grade: K - Adopted: 2006

STRAND / STANDARD		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	SS:CV: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	SS:CV:2: 1.2:	Identify documents and symbols that embody the core ideals of the United States Government, e.g., the bald eagle, the Pledge of Allegiance.

# Social Studies Online

Grade 1 - Let's Learn About the Government

Grade 1 - Life Long Ago Washington, DC - Grades K - 5

**GRADE LEVEL** SS:CV:2: Identify the basic purposes of state and national government. **EXPECTATION** 1.3: Social Studies Online Grade 1 - Let's Learn About the Government Washington, DC - Grades K - 5 STRAND / Civics and Governments: The goal of Civics is to educate students to understand the purpose, STANDARD 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 / SS:CV:2 Structure and Function of United States and New Hampshire Government: Students will **GLE** demonstrate an understanding of major provisions of the United States and New Hampshire Constitutions, and the organization and operation of government at all levels including the legislative, executive, and judicial branches. **GRADE LEVEL** SS:CV:2: Explain how public officials are chosen. **EXPECTATION** 2.1: Social Studies Online Grade 1 - Let's Learn About the Government STRAND / Civics and Governments: The goal of Civics is to educate students to understand the purpose, **STANDARD** 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 / SS:CV:4 Rights and Responsibilities: Students will demonstrate an understanding of the rights and GLE responsibilities of citizenship, and the ability to apply their knowledge of local, state, and national government through the political process and citizen involvement. **GRADE LEVEL** SS:CV:2: Examine the responsibilities of individuals as members of a family, school and community, e.g., community **EXPECTATION** 4.1: helpers or chores at home and school. Social Studies Online Grade 1 - All About Work Grade 1 - Let's Learn About the Government **GRADE LEVEL** SS:CV:2: Discuss ways individuals can be involved in their community, e.g., food drive or cleaning school grounds. **EXPECTATION** 4.2: Social Studies Online Grade 1 - All About Work STRAND / Economics: Economics is the study of the allocation and utilization of limited resources to meet STANDARD 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 / Economics and the Individual: Students will learn about their role in a free market, how decisions SS:EC:1 **GLE** that they make affect the economy, and how changes in the economy can affect them. **GRADE LEVEL** SS:EC:2: Define goods and services, producers and consumers. **EXPECTATION** 1.1: Social Studies Online Grade 1 - All About Work STRAND/ Economics: Economics is the study of the allocation and utilization of limited resources to meet **STANDARD** 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	SS:EC:2	Basic Economic Concepts: Students will learn about the pillars of a free market economy and the market mechanism.
GRADE LEVEL EXPECTATION	SS:EC:2: 2.1:	Distinguish between needs and wants.  Social Studies Online Grade 1 - All About Work
STRAND / STANDARD		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	SS:EC:4	Financial Institutions and the Government: Students will understand how financial institutions and the government work together to stabilize our economy, and how changes in them affect the individual.
GRADE LEVEL EXPECTATION	SS:EC:2: 4.1:	Describe different methods people use to exchange goods and services, e.g., barter or the use of money.  Social Studies Online  Grade 1 - All About Work
STRAND / STANDARD		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 I GLE	SS:GE: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	SS:GE:2: 1.3:	Identify major physical and human features in the United States and on Earth, e.g., cities, oceans, or continents.  Social Studies Online  Grade 1 - The Earth Around Us  Paris - City of Light - Grades K - 5  Washington, DC - Grades K - 5
STRAND / STANDARD		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.
ST ANDARD / GLE	SS:GE: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	SS:GE:2: 2.1:	Explore the physical and human characteristics of place, e.g., roads, schools or mountains.  Social Studies Online  Grade 1 - The Earth Around Us  Paris - City of Light - Grades K - 5
GRADE LEVEL EXPECTATION	SS:GE:2: 2.2:	Recognize that areas of the Earth's surface share unifying geographic characteristics, e.g., towns, deserts or woodlands.  Social Studies Online Grade 1 - The Earth Around Us Paris - City of Light - Grades K - 5 Washington, DC - Grades K - 5

STRAND / STANDARD		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 I GLE	SS:GE: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	SS:GE:2: 4.1:	Explore the distribution of a population, e.g., city or farm.  Social Studies Online  Grade 1 - The Earth Around Us  Paris - City of Light - Grades K - 5  Washington, DC - Grades K - 5
GRADE LEVEL EXPECTATION	SS:GE:2: 4.2:	Identify what are natural resources, e.g., water or trees.  Social Studies Online  Grade 1 - The Earth Around Us
STRAND / STANDARD		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	SS:GE: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	SS:GE:2: 5.1:	Recognize the role of natural resources in daily life, e.g., food, clothing, or shelter.  Social Studies Online  Grade 1 - The Earth Around Us
GRADE LEVEL EXPECTATION	SS:GE:2: 5.2:	Investigate how people use resources, e.g., building homes or the food they eat.  Social Studies Online  Grade 1 - The Earth Around Us
STRAND / STANDARD		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.
STANDARD / GLE	SS:HI:1:	Political Foundations and Development: Students will demonstrate an understanding of the major ideas, issues and events pertaining to the history of governance in our state and nation.
GRADE LEVEL EXPECTATION	SS:HI:2:1. 1:	Identify national and New Hampshire celebrations, monuments, symbols and documents, e.g., flags, Fourth of July, Lincoln Memorial, Constitution.

Social Studies Online

Grade 1 - Families and Neighbors

Grade 1 - Let's Learn About the Government

Washington, DC - Grades K - 5

STRAND / STANDARD		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.
STANDARD I GLE	SS:HI:2:	Contacts, Exchanges & International Relations: Students will demonstrate an understanding of the events, actions and policies of our nation in relation to other peoples and governments over time.
GRADE LEVEL EXPECTATION	SS:HI:2:2. 1:	Recognize that the world is interconnected, e.g., trade or transportation.  Social Studies Online  Grade 1 - The Earth Around Us
STRAND / STANDARD		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.
STANDARD I GLE	SS:HI:3:	World Views and Value systems and their Intellectual and Artistic Expressions: Students will demonstrate an understanding of conceptions of reality, ideals, guidelines of behavior and forms of expression.
GRADE LEVEL EXPECTATION	SS:HI:2:3. 1:	Identify individuals and/or groups who have profoundly affected life in the United States, e.g., Abraham Lincoln, or Pilgrims.  Social Studies Online Grade 1 - Life Long Ago Washington, DC - Grades K - 5
GRADE LEVEL EXPECTATION	SS:HI:2:3. 2:	Explore art, music and literature of various time periods, e.g., spirituals or Native American Art.  Social Studies Online  Grade 1 - Life Long Ago
STRAND / STANDARD		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.
STANDARD / GLE	SS:HI:5:	Social/Cultural: Students will demonstrate an understanding of the interaction of various social groups, including their values, beliefs and practices, over time.
GRADE LEVEL EXPECTATION	SS:HI:2:5 .1:	Identify how the lives of women and children have changed over time in our country.  Social Studies Online  Grade 1 - Life Long Ago
STRAND /		World History and Contemporary Issues: The study of World History and Contemporary Issues is

STRAND / STANDARD 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 commonalties and differences shared by the world's peoples past and present.

STANDARD /		Social/Cultural: Students will demonstrate their understanding of the diversity of values, beliefs,
GLE	:	and practices of individuals and groups over time.

GRADE LEVEL SS:WH:2: Identify the concepts of values and beliefs.

EXPECTATION 5.1:

Social Studies Online

Jerusalem - Then and Now (Younger Grades)

### Main Criteria: New Hampshire College and Career Ready Standards

Secondary Criteria: Social Studies Online

Subjects: Science, Social Studies

Grade: 1

Correlation Options: Show Correlated

# New Hampshire College and Career Ready Standards

Science

Grade: 1 - Adopted: 2016

STRAND / STANDARD	NGSS.1- LS.	LIFE SCIENCE
STANDARD / GLE	1-LS1.	From Molecules to Organisms: Structures and Processes
GRADE LEVEL EXPECTATION		Students who demonstrate understanding can:

**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

	NGSS.1- ESS.	EARTH AND SPACE SCIENCE
STANDARD / GLE	1-ESS1.	Earth's Place in the Universe
GRADE LEVEL EXPECTATION		Students who demonstrate understanding can:

## **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

## New Hampshire College and Career Ready Standards Social Studies

Grade: 1 - Adopted: 2006

STRAND / STANDARD		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	SS:CV: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

1.2:

SS:CV:2: Identify documents and symbols that embody the core ideals of the United States Government, e.g., the bald eagle, the Pledge of Allegiance.

# Social Studies Online

Grade 1 - Let's Learn About the Government

Grade 1 - Life Long Ago

Grade 2 - Early Americans

Grade 2 - Our Government At Work

Washington, DC - Grades K - 5

**GRADE LEVEL** SS:CV:2: Identify the basic purposes of state and national government. **EXPECTATION** 1.3: Social Studies Online Grade 1 - Let's Learn About the Government Grade 2 - Our Government At Work Washington, DC - Grades K - 5 STRAND I Civics and Governments: The goal of Civics is to educate students to understand the purpose, STANDARD 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 / SS:CV:2 Structure and Function of United States and New Hampshire Government: Students will demonstrate an understanding of major provisions of the United States and New Hampshire GLE Constitutions, and the organization and operation of government at all levels including the legislative, executive, and judicial branches. **GRADE LEVEL** SS:CV:2: Explain how public officials are chosen. **EXPECTATION** 2.1: Social Studies Online Grade 1 - Let's Learn About the Government Grade 2 - Our Government At Work STRAND / Civics and Governments: The goal of Civics is to educate students to understand the purpose, **STANDARD** 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 / SS:CV:4 Rights and Responsibilities: Students will demonstrate an understanding of the rights and **GLE** responsibilities of citizenship, and the ability to apply their knowledge of local, state, and national government through the political process and citizen involvement. SS:CV:2: Examine the responsibilities of individuals as members of a family, school and community, e.g., community **GRADE LEVEL EXPECTATION** 41. helpers or chores at home and school. Social Studies Online Grade 1 - All About Work Grade 1 - Let's Learn About the Government Grade 2 - Living Together Grade 2 - Our Government At Work Grade 2 - Work and Money **GRADE LEVEL** SS:CV:2: Discuss ways individuals can be involved in their community, e.g., food drive or cleaning school grounds. EXPECTATION 4.2: Social Studies Online Grade 1 - All About Work Grade 2 - Work and Money

STRAN STAND			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.
ST AND	ARD /	SS:EC:1	Economics and the Individual: Students will learn about their role in a free market, how decisions that they make affect the economy, and how changes in the economy can affect them.

GRADE LEVEL SS:EC:2:

SS:EC:2: Define goods and services, producers and consumers.

EXPECTATION 1.1:

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

GRADE LEVEL EXPECTATION	SS:EC:2: 1.2:	Describe the steps and materials needed to make a product, e.g., milk or crayons.  Social Studies Online  Grade 2 - Work and Money
STRAND / STANDARD		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	SS:EC:2	Basic Economic Concepts: Students will learn about the pillars of a free market economy and the market mechanism.
GRADE LEVEL EXPECTATION	SS:EC:2: 2.1:	Distinguish between needs and wants.  Social Studies Online  Grade 1 - All About Work  Grade 2 - Work and Money
STRAND / STANDARD		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	SS:EC:4	Financial Institutions and the Government: Students will understand how financial institutions and the government work together to stabilize our economy, and how changes in them affect the individual.
GRADE LEVEL EXPECTATION	SS:EC:2: 4.1:	Describe different methods people use to exchange goods and services, e.g., barter or the use of money.  Social Studies Online  Grade 1 - All About Work  Grade 2 - Work and Money
STRAND / STANDARD		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	SS:GE: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	SS:GE:2: 1.1:	Identify the characteristics and purposes of globes and maps.  Social Studies Online  Grade 2 - Land and Water Around Us
GRADE LEVEL EXPECTATION	SS:GE:2: 1.2:	Introduce spatial information on maps and other geographic representations, e.g., map key, compass rose.  Social Studies Online  Grade 2 - Land and Water Around Us

Grade 2 - Land and Water Around Us

GRADE LEVEL EXPECTATION	SS:GE:2: 1.3:	Identify major physical and human features in the United States and on Earth, e.g., cities, oceans, or continents.  Social Studies Online  Grade 1 - The Earth Around Us  Grade 2 - Land and Water Around Us  Grade 2 - Living Together  Paris - City of Light - Grades K - 5  Washington, DC - Grades K - 5
STRAND / STANDARD		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	SS:GE: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	SS:GE:2: 2.1:	Explore the physical and human characteristics of place, e.g., roads, schools or mountains.  Social Studies Online  Grade 1 - The Earth Around Us  Grade 2 - Land and Water Around Us  Paris - City of Light - Grades K - 5
GRADE LEVEL EXPECTATION	SS:GE:2: 2.2:	Recognize that areas of the Earth's surface share unifying geographic characteristics, e.g., towns, deserts or woodlands.  Social Studies Online Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us Grade 2 - Living Together Paris - City of Light - Grades K - 5 Washington, DC - Grades K - 5
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STANDARD / GLE	SS:GE: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	SS:GE:2: 3.2:	Explore the components and distribution of ecosystems, e.g., desert or rain forest.  Social Studies Online  Grade 2 - Land and Water Around Us
STRAND / STANDARD		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	SS:GE: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** SS:GE:2: Explore the distribution of a population, e.g., city or farm. **EXPECTATION** 4.1: Social Studies Online Grade 1 - The Earth Around Us Grade 2 - Living Together Paris - City of Light - Grades K - 5 Washington, DC - Grades K - 5 **GRADE LEVEL** SS:GE:2: Identify what are natural resources, e.g., water or trees. **EXPECTATION** 4.2: Social Studies Online Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us STRAND / Geography: The real crux of geography is understanding our physical Earth and humanenvironment interaction: knowing why people settle in an area, how they make their living and the STANDARD 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 / SS:GE:5 Environment and Society: Students will demonstrate an understanding of the connections and consequences of the interactions between Earth's physical and human systems. GLE **GRADE LEVEL** SS:GE:2: Recognize the role of natural resources in daily life, e.g., food, clothing, or shelter. **EXPECTATION** 5.1: Social Studies Online Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us Grade 2 - Work and Money **GRADE LEVEL** SS:GE:2: Investigate how people use resources, e.g., building homes or the food they eat. **EXPECTATION** 5.2: Social Studies Online Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us STRAND/ 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 STANDARD 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. STANDARD / SS:HI:1: Political Foundations and Development: Students will demonstrate an understanding of the major GLE ideas, issues and events pertaining to the history of governance in our state and nation. **GRADE LEVEL** SS:HI:2:1. Identify national and New Hampshire celebrations, monuments, symbols and documents, e.g., flags, Fourth of **EXPECTATION** 1. July, Lincoln Memorial, Constitution. Social Studies Online Grade 1 - Families and Neighbors Grade 1 - Let's Learn About the Government Grade 2 - Our Government At Work Washington, DC - Grades K - 5 STRAND / New Hampshire and United States History: The study of New Hampshire and United States History STANDARD 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.

ST ANDARD / GLE	SS:HI:2:	Contacts, Exchanges & International Relations: Students will demonstrate an understanding of the events, actions and policies of our nation in relation to other peoples and governments over time.
GRADE LEVEL EXPECTATION	SS:HI:2:2. 1:	Recognize that the world is interconnected, e.g., trade or transportation.  Social Studies Online  Grade 1 - The Earth Around Us  Grade 2 - Work and Money
STRAND / STANDARD		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.
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GRADE LEVEL EXPECTATION	SS:HI:2:3. 1:	Identify individuals and/or groups who have profoundly affected life in the United States, e.g., Abraham Lincoln, or Pilgrims.  Social Studies Online Grade 1 - Life Long Ago Grade 2 - Early Americans Washington, DC - Grades K - 5
GRADE LEVEL EXPECTATION	SS:HI:2:3. 2:	Explore art, music and literature of various time periods, e.g., spirituals or Native American Art.  Social Studies Online  Grade 1 - Life Long Ago  Grade 2 - Early Americans
STRAND / STANDARD		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.
STANDARD / GLE	SS:HI:5:	Social/Cultural: Students will demonstrate an understanding of the interaction of various social groups, including their values, beliefs and practices, over time.
GRADE LEVEL EXPECTATION	SS:HI:2:5 .1:	Identify how the lives of women and children have changed over time in our country.  Social Studies Online  Grade 1 - Life Long Ago  Grade 2 - Our Government At Work
STRAND / STANDARD		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 commonalties and differences shared by the world's peoples past and present.
STANDARD / GLE	SS:WH:5	Social/Cultural: Students will demonstrate their understanding of the diversity of values, beliefs, and practices of individuals and groups over time.

 $\label{eq:GRADE_LEVEL} \textbf{SS:WH:2:} \ \ \textbf{Identify the concepts of values and beliefs.}$ 

EXPECTATION 5.1:

Social Studies Online

Jerusalem - Then and Now (Younger Grades)

Main Criteria: New Hampshire College and Career Ready Standards

Secondary Criteria: Social Studies Online

Subjects: Science, Social Studies

Grade: 2

Correlation Options: Show Correlated

# New Hampshire College and Career Ready Standards

Science

Grade: 2 - Adopted: 2016

STRAND / STANDARD	NGSS.2- LS.	LIFE SCIENCE
STANDARD / GLE	2-LS2.	Ecosystems: Interactions, Energy, and Dynamics
GRADE LEVEL EXPECTATION		Students who demonstrate understanding can:

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

Social Studies Online

Grade 2 - Land and Water Around Us

	NGSS.2- LS.	LIFE SCIENCE
STANDARD / GLE	2-LS4.	Biological Evolution: Unity and Diversity
GRADE LEVEL EXPECTATION		Students who demonstrate understanding can:

**EXPECTATION** 2-LS4-1. Make observations of plants and animals to compare the diversity of life in different 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?

STRAND / STANDARD	NGSS.2- ESS.	EARTH AND SPACE SCIENCE
STANDARD / GLE	2-ESS1.	Earth's Place in the Universe
GRADE LEVEL EXPECTATION		Students who demonstrate understanding can:

**EXPECTATION** 2-ESS1-1.

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

	NGSS.2- ESS.	EARTH AND SPACE SCIENCE
ST ANDARD / GLE	2-ESS2.	Earth's Systems

GRADE LEVEL EXPECTATION		Students who demonstrate understanding can:
EXPECTATION	2-ESS2- 1.	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
EXPECTATION	2.	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?
EXPECTATION	3.	Obtain information to identify where water is found on Earth and that it can be solid or liquid.  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

# New Hampshire College and Career Ready Standards Social Studies

Grade: 2 - Adopted: 2006

STRAND / STANDARD		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	SS:CV: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	SS:CV:2: 1.2:	Identify documents and symbols that embody the core ideals of the United States Government, e.g., the bald eagle, the Pledge of Allegiance.
		Social Studies Online Grade 1 - Let's Learn About the Government Grade 1 - Life Long Ago Grade 2 - Early Americans Grade 2 - Our Government At Work
		Grade 3 - How Government Helps Our Communities Grade 3 - The First Americans Washington, DC - Grades K - 5
GRADE LEVEL EXPECTATION	SS:CV:2: 1.3:	Identify the basic purposes of state and national government.
		Social Studies Online  Grade 1 - Let's Learn About the Government  Grade 2 - Our Government At Work  Grade 3 - How Government Helps Our Communities

Washington, DC - Grades K - 5

STRAND / STANDARD		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	SS:CV:2	Structure and Function of United States and New Hampshire Government: Students will demonstrate an understanding of major provisions of the United States and New Hampshire Constitutions, and the organization and operation of government at all levels including the legislative, executive, and judicial branches.

GRADE LEVEL SS:CV EXPECTATION 2.1:

SS:CV:2: Explain how public officials are chosen.

#### Social Studies Online

Grade 1 - Let's Learn About the Government

Grade 2 - Our Government At Work

STRAND / STANDARD		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	SS:CV:4	Rights and Responsibilities: Students will demonstrate an understanding of the rights and responsibilities of citizenship, and the ability to apply their knowledge of local, state, and national government through the political process and citizen involvement.
GRADE LEVEL EXPECTATION	SS:CV:2: 4.1:	Examine the responsibilities of individuals as members of a family, school and community, e.g., community helpers or chores at home and school.
		Social Studies Online

Grade 1 - All About Work

Grade 1 - Let's Learn About the Government

Grade 2 - Living Together

Grade 2 - Our Government At Work

Grade 2 - Work and Money

Grade 3 - How Government Helps Our Communities

GRADE LEVEL SS:CV:2

EXPECTATION 4.2:

SS:CV:2: Discuss ways individuals can be involved in their community, e.g., food drive or cleaning school grounds.

Social Studies Online Grade 1 - All About Work

Grade 2 - Work and Money

Economics: Economics is the study of the a

STRAND I
STANDARD

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 I
GLE

SS:EC:1

Economics and the Individual: Students will learn about their role in a free market, how decisions that they make affect the economy, and how changes in the economy can affect them.

GRADE LEVEL SS:EC:2

SS:EC:2: Define goods and services, producers and consumers.

EXPECTATION 1.1:

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	SS:EC:2: 1.2:	Describe the steps and materials needed to make a product, e.g., milk or crayons.  Social Studies Online Grade 2 - Work and Money Grade 3 - Businesses At Work Grade 3 - I Am a Consumer
STRAND / STANDARD		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	SS:EC:2	Basic Economic Concepts: Students will learn about the pillars of a free market economy and the market mechanism.
GRADE LEVEL EXPECTATION	SS:EC:2: 2.1:	Distinguish between needs and wants.  Social Studies Online Grade 1 - All About Work Grade 2 - Work and Money Grade 3 - I Am a Consumer
STRAND / STANDARD		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	SS:EC:4	Financial Institutions and the Government: Students will understand how financial institutions and the government work together to stabilize our economy, and how changes in them affect the individual.
GRADE LEVEL EXPECTATION	SS:EC:2: 4.1:	Describe different methods people use to exchange goods and services, e.g., barter or the use of money.  Social Studies Online  Grade 1 - All About Work  Grade 2 - Work and Money
STRAND / STANDARD		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	SS:EC:5	International Economics and Trade: Students will recognize the importance of international trade and how economies are affected by it.
GRADE LEVEL EXPECTATION	SS:EC:2: 5.1:	Define the term resources, e.g., trees, books  Social Studies Online  Grade 3 - Businesses At Work
STRAND / STANDARD		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.

ST ANDARD / GLE	SS:GE: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	SS:GE:2: 1.1:	Identify the characteristics and purposes of globes and maps.  Social Studies Online  Grade 2 - Land and Water Around Us  The Sahara Desert
GRADE LEVEL EXPECTATION	SS:GE:2: 1.2:	Introduce spatial information on maps and other geographic representations, e.g., map key, compass rose.  Social Studies Online  Grade 2 - Land and Water Around Us  Grade 3 - Geography of Our Communities  The Sahara Desert
GRADE LEVEL EXPECTATION	SS:GE:2: 1.3:	Identify major physical and human features in the United States and on Earth, e.g., cities, oceans, or continents.  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 2 - Living Together Grade 3 - Geography of Our Communities Paris - City of Light - Grades K - 5 The Sahara Desert Washington, DC - Grades K - 5

STRAND / STANDARD		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	SS:GE: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 SS:GE:2

EXPECTATION 2.1:

SS:GE:2: Explore the physical and human characteristics of place, e.g., roads, schools or mountains.

# 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

GRADE LEVEL

EXPECTATION 2.2:

SS:GE:2: Recognize that areas of the Earth's surface share unifying geographic characteristics, e.g., towns, deserts or

woodlands.

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 2 - Living Together

Grade 3 - Geography of Our Communities

Paris - City of Light - Grades K - 5

The Sahara Desert

Washington, DC - Grades K - 5

STRAND / STANDARD		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	SS:GE: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 3.2:

SS:GE:2: Explore the components and distribution of ecosystems, e.g., desert or rain forest.

Social Studies Online

African Safari

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

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

How Coral Reefs Are Formed

The Sahara Desert

Who Lives On a Coral Reef?

FRAND / FANDARD		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.
TANDARD / LE	SS:GE: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

SS:GE:2: Explore the distribution of a population, e.g., city or farm.

EXPECTATION 4.1:

Social Studies Online

Grade 1 - The Earth Around Us

Grade 2 - Living Together

Grade 3 - Geography of Our Communities

Paris - City of Light - Grades K - 5 Washington, DC - Grades K - 5

**GRADE LEVEL** 

SS:GE:2: Identify what are natural resources, e.g., water or trees.

EXPECTATION 4.2:

Social Studies Online

Amazon Rainforest - Grades 2-5

Grade 1 - The Earth Around Us

Grade 2 - Land and Water Around Us

Grade 3 - A Country of Cultures

Grade 3 - Geography of Our Communities

Grade 3 - The First Americans

STRAND / STANDARD		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	SS:GE: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	SS:GE:2: 5.1:	Recognize the role of natural resources in daily life, e.g., food, clothing, or shelter.  Social Studies Online  Amazon Rainforest - Grades 2-5  Grade 1 - The Earth Around Us  Grade 2 - Land and Water Around Us  Grade 2 - Work and Money  Grade 3 - A Country of Cultures  Grade 3 - Geography of Our Communities  Grade 3 - I Am a Consumer  Grade 3 - The First Americans
GRADE LEVEL EXPECTATION	SS:GE:2: 5.2:	Investigate how people use resources, e.g., building homes or the food they eat.  Social Studies Online  Amazon Rainforest - Grades 2-5  Grade 1 - The Earth Around Us  Grade 2 - Land and Water Around Us  Grade 3 - A Country of Cultures  Grade 3 - Geography of Our Communities  Grade 3 - The First Americans
STRAND / STANDARD		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.
STANDARD / GLE	SS:HI:1:	Political Foundations and Development: Students will demonstrate an understanding of the major ideas, issues and events pertaining to the history of governance in our state and nation.
GRADE LEVEL EXPECTATION	SS:HI:2:1. 1:	Identify national and New Hampshire celebrations, monuments, symbols and documents, e.g., flags, Fourth of July, Lincoln Memorial, Constitution.  Social Studies Online  Grade 1 - Families and Neighbors  Grade 1 - Let's Learn About the Government  Grade 2 - Our Government At Work  Grade 3 - A Country of Cultures  Grade 3 - How Government Helps Our Communities  Washington, DC - Grades K - 5
STRAND <i>I</i> STANDARD		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.

Contacts, Exchanges & International Relations: Students will demonstrate an understanding of the events, actions and policies of our nation in relation to other peoples and governments over time.

STANDARD / GLE

SS:HI:2:

**GRADE LEVEL** SS:HI:2:2. Recognize that the world is interconnected, e.g., trade or transportation. **EXPECTATION** Social Studies Online Grade 1 - The Earth Around Us Grade 2 - Work and Money Grade 3 - Businesses At Work STRAND / New Hampshire and United States History: The study of New Hampshire and United States History STANDARD 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. STANDARD / SS:HI:3: World Views and Value systems and their Intellectual and Artistic Expressions: Students will GLE demonstrate an understanding of conceptions of reality, ideals, guidelines of behavior and forms of expression. **GRADE LEVEL** SS:HI:2:3. Identify individuals and/or groups who have profoundly affected life in the United States, e.g., Abraham Lincoln, **EXPECTATION** Social Studies Online Grade 1 - Life Long Ago Grade 2 - Early Americans Grade 3 - How The Country Was Settled Grade 3 - The First Americans Washington, DC - Grades K - 5 **GRADE LEVEL** SS:HI:2:3. Explore art, music and literature of various time periods, e.g., spirituals or Native American Art. **EXPECTATION** 2: Social Studies Online Grade 1 - Life Long Ago Grade 2 - Early Americans Grade 3 - A Country of Cultures Grade 3 - The First Americans STRAND / 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 STANDARD 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. STANDARD / SS:HI:5: Social/Cultural: Students will demonstrate an understanding of the interaction of various social **GLE** groups, including their values, beliefs and practices, over time. GRADE LEVEL SS:HI:2:5 Identify how the lives of women and children have changed over time in our country. **EXPECTATION** .1: Social Studies Online Grade 1 - Life Long Ago Grade 2 - Our Government At Work Grade 3 - How The Country Was Settled **GRADE LEVEL** SS:HI:2:5 Identify the concept of diversity. **EXPECTATION** .2: Social Studies Online

Grade 3 - A Country of Cultures

STRAND / STANDARD		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 commonalties and differences shared by the world's peoples past and present.
STANDARD / GLE	SS:WH:5	Social/Cultural: Students will demonstrate their understanding of the diversity of values, beliefs, and practices of individuals and groups over time.

GRADE LEVEL SS:WH:2: Identify the concepts of values and beliefs.

EXPECTATION 5.1:

Social Studies Online

Jerusalem - Then and Now (Younger Grades)

Main Criteria: New Hampshire College and Career Ready Standards

Secondary Criteria: Social Studies Online

Subjects: Science, Social Studies

Grade: 3

Correlation Options: Show Correlated

# New Hampshire College and Career Ready Standards

Science

Grade: 3 - Adopted: 2016

STRAND / STANDARD	NGSS.3- LS.	LIFE SCIENCE
STANDARD / GLE	3-LS1.	From Molecules to Organisms: Structures and Processes
GRADE LEVEL EXPECTATION		Students who demonstrate understanding can:

EXPECTATION 3-LS

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

	NGSS.3- LS.	LIFE SCIENCE
STANDARD / GLE	3-LS2.	Ecosystems: Interactions, Energy, and Dynamics
GRADE LEVEL EXPECTATION		Students who demonstrate understanding can:

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?

	NGSS.3- LS.	LIFE SCIENCE
STANDARD / GLE	3-LS4.	Biological Evolution: Unity and Diversity
GRADE LEVEL EXPECTATION		Students who demonstrate understanding can:

#### **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?

#### **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?

## **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?

	NGSS.3- ESS.	EARTH AND SPACE SCIENCE
STANDARD / GLE	3-ESS2.	Earth's Systems
GRADE LEVEL EXPECT ATION		Students who demonstrate understanding can:

## EXPECTATION

1.

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** 3-ESS2-Obtain and combine information to describe climates in different regions of the world. 2. 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

STRAND / STANDARD	NGSS.3- ESS.	EARTH AND SPACE SCIENCE
STANDARD / GLE	3-ESS3.	Earth and Human Activity
GRADE LEVEL EXPECTATION		Students who demonstrate understanding can:

**EXPECTATION** 3-ESS3-Make a claim about the merit of a design solution that reduces the impacts of a weather-related hazard. 1.

Social Studies Online

Grade 3 - Geography of Our Communities

## New Hampshire College and Career Ready Standards Social Studies

Grade: 3 - Adopted: 2006

STRAND / STANDARD		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	SS:CV: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** SS:CV:4: Explain the ideal of the United States system of government, e.g., equal rights or tolerance for others. **EXPECTATION** 1.1:

Social Studies Online

Grade 2 - Our Government At Work

Grade 3 - How Government Helps Our Communities

STRAND / STANDARD		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	SS:CV:2	Structure and Function of United States and New Hampshire Government: Students will demonstrate an understanding of major provisions of the United States and New Hampshire Constitutions, and the organization and operation of government at all levels including the legislative, executive, and judicial branches.

**GRADE LEVEL** SS:CV:4: Identify the individual functions of the three branches of government and the organization of New Hampshire **EXPECTATION** 2.1: state government.

Social Studies Online

Grade 2 - Our Government At Work

Grade 3 - How Government Helps Our Communities

**GRADE LEVEL** SS:CV:4: Explain how laws and/or policies are made at local and state levels. **EXPECTATION** Social Studies Online Grade 2 - Living Together Grade 2 - Our Government At Work STRAND / Civics and Governments: The goal of Civics is to educate students to understand the purpose, STANDARD 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 / SS:CV:4 Rights and Responsibilities: Students will demonstrate an understanding of the rights and **GLE** responsibilities of citizenship, and the ability to apply their knowledge of local, state, and national government through the political process and citizen involvement. GRADE LEVEL SS:CV:4: Describe the rights of citizens as outlined by the Constitutions of New Hampshire and the United States. **EXPECTATION** 4.1: Social Studies Online Grade 2 - Our Government At Work Grade 3 - How Government Helps Our Communities Grade 3 - The First Americans STRAND / Economics: Economics is the study of the allocation and utilization of limited resources to meet **STANDARD** 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 / SS:EC:1 Economics and the Individual: Students will learn about their role in a free market, how decisions that they make affect the economy, and how changes in the economy can affect them. **GLE** GRADE LEVEL SS:EC:4: Identify the factors of production and explain how businesses use these to produce goods and services. **EXPECTATION** 1.1: Social Studies Online Grade 2 - Work and Money Grade 3 - Businesses At Work Grade 3 - I Am a Consumer GRADE LEVEL SS:EC:4: Describe what markets are and define individual's roles as consumers and producers in a market economy **EXPECTATION** 1.2: using circular flow models. Social Studies Online Grade 2 - Work and Money Grade 3 - Businesses At Work Grade 3 - I Am a Consumer **GRADE LEVEL** SS:EC:4: Explain how decisions by consumers and producers affect and are affected by the economy. **EXPECTATION** 1.3: Social Studies Online Grade 2 - Work and Money Grade 3 - Businesses At Work Grade 3 - I Am a Consumer STRAND/ 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. STANDARD 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 / Basic Economic Concepts: Students will learn about the pillars of a free market economy and the SS:EC:2

market mechanism.

**GLE** 

GRADE LEVEL EXPECTATION	SS:EC:4: 2.1:	Explain why needs and wants are unlimited while resources are limited.  Social Studies Online  Grade 2 - Work and Money  Grade 3 - Businesses At Work  Grade 3 - I Am a Consumer
GRADE LEVEL EXPECTATION	SS:EC:4: 2.2:	Explain why scarcity requires individuals, households, businesses and governments to make economic choices and how economic choices always involve an opportunity cost.  Social Studies Online Grade 2 - Work and Money Grade 3 - Businesses At Work Grade 3 - I Am a Consumer
GRADE LEVEL EXPECTATION	SS:EC:4: 2.3:	Describe different ways individuals, households, businesses and governments make economic decisions, e.g., developing alternative choices or budgets.  Social Studies Online Grade 3 - Businesses At Work Grade 3 - I Am a Consumer
GRADE LEVEL EXPECTATION	SS:EC:4: 2.4:	Define supply and demand and describe factors that can cause a change in supply and demand.  Social Studies Online  Grade 3 - Businesses At Work
GRADE LEVEL EXPECTATION	SS:EC:4: 2.5:	Explain how prices of goods and services are set in the United States and describe different factors that affect price.  Social Studies Online Grade 3 - Businesses At Work
STRAND / STANDARD		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	SS:EC:4	Financial Institutions and the Government: Students will understand how financial institutions and the government work together to stabilize our economy, and how changes in them affect the individual.
GRADE LEVEL EXPECTATION	SS:EC:4: 4.1:	Identify the characteristics of money.  Social Studies Online  Grade 2 - Work and Money
STRAND / STANDARD		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	SS:EC:5	International Economics and Trade: Students will recognize the importance of international trade and how economies are affected by it.

GRADE LEVEL SS:EC:4: Describe that countries have different kinds of resources. **EXPECTATION** 5.1: Social Studies Online Grade 3 - Businesses At Work SS:EC:4: Explain why some countries' resources are in greater demand than others, e.g., colonial New Hampshire's mast GRADE LEVEL EXPECTATION 5.2: trees or petroleum. Social Studies Online Grade 3 - Businesses At Work **GRADE LEVEL** SS:EC:4: Explain that trade between countries involves imports and exports and the reasons why countries trade. **EXPECTATION** 5.3: Social Studies Online **Exploring Cuba** Grade 2 - Work and Money Grade 3 - Businesses At Work

STRAND / Geography: The real crux of geography is understanding our physical Earth and humanenvironment interaction: knowing why people settle in an area, how they make their living and the STANDARD 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 / The World in Spatial Terms: Students will demonstrate the ability to use maps, mental maps, SS:GE:1 globes, and other graphic tools and technologies to acquire, process, report, and analyze **GLE** geographic information. **GRADE LEVEL** SS:GE:4: Identify and describe the characteristics and purposes of geographic tools: maps, globes, graphs, diagrams, **EXPECTATION** 1.1: photographs, satellite-produced images, and other technologies.

# Social Studies Online

Grade 2 - Land and Water Around Us

Grade 4 - Northeast The Sahara Desert

GRADE LEVEL SS:GE:4 EXPECTATION 1.2:

SS:GE:4: Display spatial information on maps and other geographic representations, e.g., home-to-school routes or settings in appropriate children's literature.

# Social Studies Online

Grade 2 - Land and Water Around Us

Grade 4 - Northeast The Sahara Desert GRADE LEVEL EXPECTATION

1.3:

SS:GE:4: Locate major physical and human features in the United States and on Earth, e.g., mountain ranges, principal parallels or meridians.

#### Social Studies Online

African Safari

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

**Exploring Cuba** 

Grade 2 - Land and Water Around Us

Grade 3 - Geography of Our Communities

Grade 4 - Midwest Region Early Beginnings

Grade 4 - Midwest Region Today

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 Early Beginnings

Grade 4 - West Region Geography

Grade 4 - West Region Landforms

Grade 4 - West Region Today

Paris - City of Light - Grades K - 5

The Sahara Desert

Washington, DC - Grades K - 5

GRADE LEVEL EXPECTATION 1.4:

SS:GE:4: Illustrate that places and features are distributed spatially across Earth's surface, e.g., community grid maps or population density maps.

#### Social Studies Online

African Safari

**Exploring Cuba** 

Grade 2 - Land and Water Around Us

Grade 3 - Geography of Our Communities

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 Geography

Grade 4 - West Region Today

How Coral Reefs Are Formed Paris - City of Light - Grades K - 5

The Sahara Desert

Who Lives On a Coral Reef?

GRADE LEVEL EXPECTATION

1.5:

SS:GE:4: Recognize the causes and consequences of spatial interaction on Earth's surface, e.g., the origin of consumer goods or transportation routes.

## Social Studies Online

African Safari

**Exploring Cuba** 

Grade 2 - Land and Water Around Us

Grade 3 - Geography of Our Communities

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 Geography

Grade 4 - West Region Today

How Coral Reefs Are Formed

Paris - City of Light - Grades K - 5

The Sahara Desert

Who Lives On a Coral Reef?

STRAND / STANDARD		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	SS:GE: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** 2.1:

SS:GE:4: Describe the physical and human characteristics of places, e.g., land forms or where people live. human processes together shape places, e.g., the relationship between elevation and population density in a region or the characteristics of regions along the same latitude.

### Social Studies Online

African Safari

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

**Exploring Cuba** 

Grade 2 - Land and Water Around Us

Grade 3 - Geography of Our Communities

Grade 4 - Midwest Region Early Beginnings

Grade 4 - Midwest Region Today

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 Geography

Grade 4 - West Region Landforms

Grade 4 - West Region Today Paris - City of Light - Grades K - 5

The Sahara Desert

**GRADE LEVEL EXPECTATION** 2.3:

SS:GE:4: Generalize the concept of region as an area of Earth's surface with unifying geographic characteristics, e.g., neighborhoods or climate regions.

#### Social Studies Online

African Safari

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

**Exploring Cuba** 

Grade 2 - Land and Water Around Us

Grade 3 - Geography of Our Communities

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 Geography

Grade 4 - West Region Landforms

Grade 4 - West Region Today

How Coral Reefs Are Formed

Paris - City of Light - Grades K - 5

The Sahara Desert

Who Lives On a Coral Reef?

**GRADE LEVEL** EXPECTATION

2.4:

SS:GE:4: Illustrate the ways in which regions change, e.g., changes in local neighborhoods or changes to the United States through westward expansion.

#### Social Studies Online

Grade 3 - How The Country Was Settled

Grade 4 - Midwest Region Early Beginnings

Grade 4 - West Region Early Beginnings

GRADE LEVEL EXPECTATION	SS:GE:4: 2.5:	Compare and contrast the ways in which different people perceive places, e.g., drawings and sketch maps of familiar places or examples from children's literature.  Social Studies Online Grade 4 - Northeast
STRAND / STANDARD		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	SS:GE: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	SS:GE:4: 3.1:	Illustrate the components of Earth's physical systems, e.g., a climate or a model of the water cycle.  Social Studies Online African Safari Amazon Rainforest - Grades 2-5 Exploring Cuba Grade 2 - Land and Water Around Us 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 - West Region Geography Grade 4 - West Region Landforms The Sahara Desert
GRADE LEVEL EXPECTATION	SS:GE:4: 3.2:	Demonstrate how physical processes shape features of Earth's surface, e.g., weather or tectonic forces.  Social Studies Online  Grade 4 - Northeast  Grade 4 - Southwest Region Early Beginnings  Grade 4 - West Region Geography  Grade 4 - West Region Landforms
GRADE LEVEL EXPECTATION	SS:GE:4: 3.3:	Describe how the Earth-Sun relationship affects conditions on Earth, e.g., seasons at different locations on Earth, length of daylight.  Social Studies Online Exploring Cuba Grade 2 - Land and Water Around Us Grade 4 - Northeast Grade 4 - West Region Geography
GRADE LEVEL EXPECTATION	SS:GE:4: 3.4:	Recognize the components and distribution of ecosystems, e.g., the location of certain plants and animals or the food chain.

# Social Studies Online

African Safari

Amazon Rainforest - People and Threats - Grades 2-5

Galapagos Islands

Grade 4 - West Region Geography

How Coral Reefs Are Formed

The Sahara Desert

Who Lives On a Coral Reef?

**GRADE LEVEL** SS:GE:4: Investigate how humans interact with ecosystems, e.g., forest management or impacting wetlands. **EXPECTATION** 3.5: 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 3 - Geography of Our Communities Grade 4 - West Region Geography How Coral Reefs Are Formed The Sahara Desert Who Lives On a Coral Reef? STRAND / Geography: The real crux of geography is understanding our physical Earth and humanenvironment 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. STANDARD 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 / SS:GE:4 Human Systems: Students will demonstrate an understanding of human migration; the complexity **GLE** of cultural mosaics; economic interdependence; human settlement patterns; and the forces of cooperation and conflict among peoples. **GRADE LEVEL** SS:GE:4: Recognize the distribution of a population and its underlying causes, e.g., rural, suburban or urban. **EXPECTATION** 4.1: Social Studies Online Grade 2 - Living Together Grade 3 - Geography of Our Communities Grade 4 - Midwest Region Today Grade 4 - Northeast Grade 4 - West Region Geography Paris - City of Light - Grades K - 5 **GRADE LEVEL** SS:GE:4: Describe the types and historical patterns of human migration, e.g., chain migration or slave trade. **EXPECTATION** 4.2: Social Studies Online Grade 4 - Northeast **GRADE LEVEL** SS:GE:4: Evaluate the effects of migration on the characteristics of places, e.g., cultural awareness or food choices. EXPECTATION 4.3: Social Studies Online Grade 4 - Northeast **GRADE LEVEL** SS:GE:4: Analyze the spatial patterns of settlement in different regions of the world, e.g., urbanization along rivers or EXPECTATION nomadic movement patterns. 4.4: Social Studies Online Grade 4 - Northeast STRAND / Geography: The real crux of geography is understanding our physical Earth and human-**ST AND ARD** 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 / SS:GE:5 Environment and Society: Students will demonstrate an understanding of the connections and

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consequences of the interactions between Earth's physical and human systems.

GLE

**GRADE LEVEL** 

SS:GE:4: Illustrate how people modify the physical environment, e.g., irrigation projects or clearing land for human use.

EXPECTATION 5.1:

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** EXPECTATION 5.2:

SS:GE:4: Examine the ways in which the physical environment provides opportunities or limitations, e.g., natural resources that first attracted settlers or natural hazards that threaten life.

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 4 - West Region Geography

GRADE LEVEL

EXPECTATION

5.3:

SS:GE:4: Examine the effects of the use of renewable and nonrenewable resources on human systems, e.g., climate

change or fluctuating oil prices.

Social Studies Online

Amazon Rainforest - Grades 2-5

Grade 2 - Land and Water Around Us

Grade 3 - A Country of Cultures

Grade 3 - Geography of Our Communities

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 Geography

Grade 4 - West Region Today

GRADE LEVEL

SS:GE:4: Describe the role of natural resources in daily life, e.g., food, clothing, or shelter.

**EXPECTATION** 5.4:

Social Studies Online

Amazon Rainforest - Grades 2-5

Grade 2 - Land and Water Around Us

Grade 2 - Work and Money

Grade 3 - A Country of Cultures

Grade 3 - Geography of Our Communities

Grade 3 - I Am a Consumer

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 Geography

Grade 4 - West Region Today

GRADE LEVEL EXPECTATION	SS:GE:4: 5.5:	Social Studies Online Amazon Rainforest - Grades 2-5 Grade 2 - Land and Water Around Us Grade 3 - A Country of Cultures Grade 3 - The First Americans Grade 4 - Midwest Region Early Beginnings Grade 4 - Southeast Grade 4 - Southwest Region Early Beginnings Grade 4 - Southwest Region Today Grade 4 - West Region Geography Grade 4 - West Region Geography Grade 4 - West Region Geography Grade 4 - West Region Today
STRAND / STANDARD		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.
STANDARD / GLE	SS:HI:1:	Political Foundations and Development: Students will demonstrate an understanding of the major ideas, issues and events pertaining to the history of governance in our state and nation.
GRADE LEVEL EXPECTATION	SS:HI:4:1 .3:	Describe the significance of national and New Hampshire celebrations, monuments, symbols and documents, e.g., Veteran's Day, the Statue of Liberty, Old Man of the Mountain, and the preamble to the New Hampshire Constitution.  Social Studies Online Grade 2 - Our Government At Work Grade 3 - How Government Helps Our Communities Grade 4 - Northeast Washington, DC - Grades K - 5
STRAND / STANDARD		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.
STANDARD I GLE	SS:HI:2:	Contacts, Exchanges & International Relations: Students will demonstrate an understanding of the events, actions and policies of our nation in relation to other peoples and governments over time.
GRADE LEVEL EXPECTATION	SS:HI:4:2 .1:	Describe the interconnectedness of the world developed using examples, e.g., the contact between Native Americans and European settlers or the location of family members serving in foreign countries.  Social Studies Online Grade 3 - The First Americans
STRAND / STANDARD		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.

World Views and Value systems and their Intellectual and Artistic Expressions: Students will demonstrate an understanding of conceptions of reality, ideals, guidelines of behavior and forms of expression.

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STANDARD / GLE

SS:HI:3:

**GRADE LEVEL** SS:HI:4:3 Explore how individuals' ideals have profoundly affected life in the United States, e.g., Martin Luther King Jr.'s EXPECTATION belief in nonviolence or John Stark's statement 'Live Free or Die'.

#### Social Studies Online

Grade 2 - Our Government At Work

STRAND / STANDARD		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.
STANDARD / GLE	SS:HI:4:	Economic Systems & Technology: Students will demonstrate an understanding of the changing forms of production, distribution and consumption of goods and services over time.
CDADE LEVEL	CCILIIIAA	Evalors the impact of impactant technological inventions of a new forms of transportation or housing

EXPECTATION .2:

SS:HI:4:4 Explore the impact of important technological inventions, e.g., new forms of transportation or housing.

Social Studies Online

Grade 3 - How The Country Was Settled

Grade 4 - Northeast

Grade 4 - West Region Early Beginnings

SS:HI:4:4 Investigate the evolution of the United States economy, e.g., the transition from farms to factories or the trend GRADE LEVEL EXPECTATION .3: from small local stores to shopping malls.

Social Studies Online

Grade 3 - How The Country Was Settled

Grade 4 - Northeast

Grade 4 - Southeast Region of the U.S.

	RAND / ANDARD		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.
ST GL	ANDARD / .E	SS:HI:5:	Social/Cultural: Students will demonstrate an understanding of the interaction of various social groups, including their values, beliefs and practices, over time.

GRADE LEVEL EXPECTATION .2:

SS:HI:4:5 Describe the impact of major national and state events on everyday life, e.g., the American Revolution or the terrorist attacks on 9.11.2001.

## 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 - West Region Early Beginnings

Grade 4 - West Region Today

Washington, DC - Grades K - 5

SS:HI:4:5 Trace the changes in the roles and lives of women and children and their impact on society, e.g., the family or **GRADE LEVEL EXPECTATION** the workplace. Social Studies Online Grade 2 - Living Together Grade 2 - Our Government At Work SS:HI:4:5 Explore attitudes towards diversity, e.g., segregation or inclusion. **GRADE LEVEL EXPECTATION** Social Studies Online Grade 3 - A Country of Cultures **GRADE LEVEL** SS:HI:4:5 Describe the reasons why various groups have come to the United States, e.g., enslavement or economic **EXPECTATION** opportunity. Social Studies Online Grade 2 - Our Government At Work Grade 3 - A Country of Cultures Grade 3 - How The Country Was Settled Grade 4 - Southeast Region of the U.S. STRAND / World History and Contemporary Issues: The study of World History and Contemporary Issues is STANDARD 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 commonalties and differences shared by the world's peoples past and present. STANDARD / SS:WH:1 Political Foundations and Developments: Students will demonstrate an understanding of major **GLE** events, ideas and issues pertaining to the history of governance.

**GRADE LEVEL EXPECTATION** 

SS:WH:4: Explain that people of different countries create social and political systems, e.g., a family or a government.

Social Studies Online

Grade 2 - Living Together

STRAND / World History and Contemporary Issues: The study of World History and Contemporary Issues is STANDARD 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 commonalties and differences shared by the world's peoples past and present. STANDARD / SS:WH:3 World Views and Value systems and their Intellectual and Artistic Expressions: Students will **GLE** demonstrate their understanding of conceptions of reality, ideals, guidelines of behavior and their forms of expression.

**GRADE LEVEL EXPECTATION** 3.1:

SS:WH:4: Describe ways that societies around the world express themselves artistically through forms, e.g., architecture

or folk tales.

Social Studies Online

**Exploring Cuba** 

Grade 2 - Land and Water Around Us

STRAND / STANDARD		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 commonalties and differences shared by the world's peoples past and present.
STANDARD / GLE	SS:WH: 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 SS:WH:4: Explore how improvements in agriculture enhance human survival using examples, e.g., the exchange between EXPECTATION 4.1: Native Americans and early colonists or feeding the hungry of the world today.

## Social Studies Online

Grade 3 - The First Americans

Grade 4 - Midwest Region Early Beginnings

STRAND / STANDARD		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 commonalties and differences shared by the world's peoples past and present.
STANDARD / GLE	SS:WH:5	Social/Cultural: Students will demonstrate their understanding of the diversity of values, beliefs, and practices of individuals and groups over time.

GRADE LEVEL SS:WH:4: Describe different ways that societies around the world express their values and beliefs through practices, e.g., EXPECTATION 5.1: festivals or dress.

# Social Studies Online

Jerusalem - Then and Now (Younger Grades)

Main Criteria: New Hampshire College and Career Ready Standards

Secondary Criteria: Social Studies Online

Subjects: Science, Social Studies

Grade: 4

Correlation Options: Show Correlated

## New Hampshire College and Career Ready Standards

Science

Grade: 4 - Adopted: 2016

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

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

#### Social Studies Online

Grade 3 - Geography of Our Communities

	NGSS.4- LS.	LIFE SCIENCE
STANDARD / GLE	4-LS1.	From Molecules to Organisms: Structures and Processes
GRADE LEVEL EXPECTATION		Students who demonstrate understanding can:

#### **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?

## **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?

	NGSS.4- ESS.	EARTH AND SPACE SCIENCE
STANDARD / GLE	4-ESS2.	Earth's Systems
GRADE LEVEL EXPECTATION		Students who demonstrate understanding can:

#### **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

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

#### **EXPECTATION**

1.

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

## **EXPECTATION**

4-ESS3-

2.

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

## Social Studies Online

Grade 3 - Geography of Our Communities

# New Hampshire College and Career Ready Standards Social Studies

Grade: 4 - Adopted: 2006

STRAND / STANDARD		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	SS:CV: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	SS:CV:4: 1.1:	Explain the ideal of the United States system of government, e.g., equal rights or tolerance for others.  Social Studies Online  Grade 3 - How Government Helps Our Communities
STRAND / STANDARD		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	SS:CV:2	Structure and Function of United States and New Hampshire Government: Students will demonstrate an understanding of major provisions of the United States and New Hampshire Constitutions, and the organization and operation of government at all levels including the legislative, executive, and judicial branches.
GRADE LEVEL EXPECTATION	SS:CV:4: 2.1:	Identify the individual functions of the three branches of government and the organization of New Hampshire state government.
		Social Studies Online Grade 3 - How Government Helps Our Communities
STRAND / STANDARD		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	SS:CV: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	SS:CV:4: 3.1:	Explain that the world is divided into different countries with their own governments and that all governments are not the same.
		Social Studies Online Canada: Our Northern Neighbor
STRAND / STANDARD		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	SS:CV:4	Rights and Responsibilities: Students will demonstrate an understanding of the rights and responsibilities of citizenship, and the ability to apply their knowledge of local, state, and national government through the political process and citizen involvement.
GRADE LEVEL EXPECTATION	SS:CV:4: 4.1:	Describe the rights of citizens as outlined by the Constitutions of New Hampshire and the United States.  Social Studies Online  Grade 3 - How Government Helps Our Communities  Grade 3 - The First Americans
STRAND / STANDARD		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	SS:EC:1	Economics and the Individual: Students will learn about their role in a free market, how decisions that they make affect the economy, and how changes in the economy can affect them.
GRADE LEVEL EXPECTATION	SS:EC:4: 1.1:	Identify the factors of production and explain how businesses use these to produce goods and services.  Social Studies Online  Grade 3 - Businesses At Work  Grade 3 - I Am a Consumer
GRADE LEVEL EXPECTATION	SS:EC:4: 1.2:	Describe what markets are and define individual's roles as consumers and producers in a market economy using circular flow models.  Social Studies Online Grade 3 - Businesses At Work

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Grade 3 - I Am a Consumer

GRADE LEVEL EXPECTATION	SS:EC:4: 1.3:	Explain how decisions by consumers and producers affect and are affected by the economy.  Social Studies Online  Grade 3 - Businesses At Work  Grade 3 - I Am a Consumer
STRAND / STANDARD		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	SS:EC:2	Basic Economic Concepts: Students will learn about the pillars of a free market economy and the market mechanism.
GRADE LEVEL EXPECTATION	SS:EC:4: 2.1:	Explain why needs and wants are unlimited while resources are limited.  Social Studies Online  Grade 3 - Businesses At Work  Grade 3 - I Am a Consumer
GRADE LEVEL EXPECTATION	SS:EC:4: 2.2:	Explain why scarcity requires individuals, households, businesses and governments to make economic choices and how economic choices always involve an opportunity cost.  Social Studies Online  Grade 3 - Businesses At Work  Grade 3 - I Am a Consumer
GRADE LEVEL EXPECTATION	SS:EC:4: 2.3:	Describe different ways individuals, households, businesses and governments make economic decisions, e.g., developing alternative choices or budgets.  Social Studies Online Grade 3 - Businesses At Work Grade 3 - I Am a Consumer
GRADE LEVEL EXPECTATION	SS:EC:4: 2.4:	Define supply and demand and describe factors that can cause a change in supply and demand.  Social Studies Online  Grade 3 - Businesses At Work
GRADE LEVEL EXPECTATION	SS:EC:4: 2.5:	Explain how prices of goods and services are set in the United States and describe different factors that affect price.  Social Studies Online  Grade 3 - Businesses At Work
STRAND / STANDARD		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	SS:EC:4	Financial Institutions and the Government: Students will understand how financial institutions and the government work together to stabilize our economy, and how changes in them affect the individual.

**GRADE LEVEL** SS:EC:4: Identify the characteristics of money. **EXPECTATION** 4.1: Social Studies Online Barcelona STRAND / Economics: Economics is the study of the allocation and utilization of limited resources to meet STANDARD 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. SS:EC:5 STANDARD / International Economics and Trade: Students will recognize the importance of international trade **GLE** and how economies are affected by it. GRADE LEVEL SS:EC:4: Describe that countries have different kinds of resources. EXPECTATION 5.1: Social Studies Online Grade 3 - Businesses At Work **GRADE LEVEL** SS:EC:4: Explain why some countries' resources are in greater demand than others, e.g., colonial New Hampshire's mast EXPECTATION 5.2: trees or petroleum. Social Studies Online Grade 3 - Businesses At Work **GRADE LEVEL** SS:EC:4: Explain that trade between countries involves imports and exports and the reasons why countries trade. **EXPECTATION** 5.3: Social Studies Online **Exploring Cuba** Grade 3 - Businesses At Work

STRAND / STANDARD		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	SS:GE: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	SS:GE:4: 1.1:	Identify and describe the characteristics and purposes of geographic tools: maps, globes, graphs, diagrams, photographs, satellite-produced images, and other technologies.

Social Studies Online

Canada: Coast to Coast

Canada: Our Northern Neighbor

Grade 4 - Northeast The Sahara Desert GRADE LEVEL EXPECTATION

1.3:

SS:GE:4: Locate major physical and human features in the United States and on Earth, e.g., mountain ranges, principal parallels or meridians.

Social Studies Online

African Safari

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

Ancient China - Qin & Han Dynasties

Barcelona

Canada: Coast to Coast

Canada: Our Northern Neighbor

**Exploring Cuba** 

Grade 3 - Geography of Our Communities

Grade 4 - Midwest Region Early Beginnings

Grade 4 - Midwest Region Today

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 Geography

Grade 4 - West Region Landforms

Grade 4 - West Region Today

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 K - 5

The Sahara Desert

Tokyo - City of Contrasts

Washington, DC - Grades K - 5

**GRADE LEVEL** 

EXPECTATION 1.4:

SS:GE:4: Illustrate that places and features are distributed spatially across Earth's surface, e.g., community grid maps or population density maps.

## Social Studies Online

African Safari

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast

Canada: Our Northern Neighbor

**Exploring Cuba** 

Grade 3 - Geography of Our Communities

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 Geography

Grade 4 - West Region Today

How Coral Reefs Are Formed 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 K - 5

The Sahara Desert

Tokyo - City of Contrasts

GRADE LEVEL	SS:GE:4:	Recognize the causes and consequences of spatial interaction on Earth's surface, e.g., the origin of consumer
EXPECTATION	1.5:	goods or transportation routes.

## Social Studies Online

African Safari

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast

Canada: Our Northern Neighbor

**Exploring Cuba** 

Grade 3 - Geography of Our Communities

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 Geography

Grade 4 - West Region Today

How Coral Reefs Are Formed

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 K - 5

The Sahara Desert

Tokyo - City of Contrasts

STRAND / STANDARD		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	SS:GE: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

SS:GE:4: Describe the physical and human characteristics of places, e.g., land forms or where people live. human processes together shape places, e.g., the relationship between elevation and population density in a region or the characteristics of regions along the same latitude.

#### Social Studies Online

African Safari

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

Ancient China - Qin & Han Dynasties

Barcelona

Canada: Coast to Coast

Canada: Our Northern Neighbor

**Exploring Cuba** 

Grade 3 - Geography of Our Communities

Grade 4 - Midwest Region Early Beginnings

Grade 4 - Midwest Region Today

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 Geography

Grade 4 - West Region Landforms

Grade 4 - West Region Today

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 K - 5

The Sahara Desert

Tokyo - City of Contrasts

## **GRADE LEVEL** EXPECTATION

2.3:

SS:GE:4: Generalize the concept of region as an area of Earth's surface with unifying geographic characteristics, e.g., neighborhoods or climate regions.

# Social Studies Online

African Safari

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

**Exploring Cuba** 

Grade 3 - Geography of Our Communities

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 Geography

Grade 4 - West Region Landforms

Grade 4 - West Region Today

How Coral Reefs Are Formed

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 K - 5

The Sahara Desert

Tokyo - City of Contrasts

**GRADE LEVEL EXPECTATION** 

SS:GE:4: Illustrate the ways in which regions change, e.g., changes in local neighborhoods or changes to the United

States through westward expansion.

Social Studies Online

Grade 3 - How The Country Was Settled

Grade 4 - Midwest Region Early Beginnings

Grade 4 - West Region Early Beginnings

GRADE LEVEL **EXPECTATION** 

2.5:

SS:GE:4: Compare and contrast the ways in which different people perceive places, e.g., drawings and sketch maps of

familiar places or examples from children's literature.

Social Studies Online

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast

Canada: Our Northern Neighbor

Grade 4 - Northeast

STANDARD

STRAND /

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** 

SS:GE: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** 3.1:

SS:GE:4: Illustrate the components of Earth's physical systems, e.g., a climate or a model of the water cycle.

Social Studies Online

African Safari

Amazon Rainforest - Grades 2-5

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast

Exploring Cuba

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 - West Region Geography

Grade 4 - West Region Landforms

The Sahara Desert

**GRADE LEVEL** 

SS:GE:4: Demonstrate how physical processes shape features of Earth's surface, e.g., weather or tectonic forces.

EXPECTATION

Social Studies Online

Grade 4 - Northeast

Grade 4 - Southwest Region Early Beginnings

Grade 4 - West Region Geography

Grade 4 - West Region Landforms

National Parks - Alaska & Hawaii

**GRADE LEVEL** EXPECTATION

3.3:

SS:GE:4: Describe how the Earth-Sun relationship affects conditions on Earth, e.g., seasons at different locations on

Earth, length of daylight.

Social Studies Online

**Exploring Cuba** 

Grade 4 - Northeast

Grade 4 - West Region Geography

**GRADE LEVEL** 

SS:GE:4: Recognize the components and distribution of ecosystems, e.g., the location of certain plants and animals or

**EXPECTATION** 3.4:

Social Studies Online

African Safari

the food chain.

Amazon Rainforest - People and Threats - Grades 2-5

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast Galapagos Islands

Grade 4 - West Region Geography How Coral Reefs Are Formed

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

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

National Parks - Wyoming, Utah

The Sahara Desert

Who Lives On a Coral Reef?

GRADE LEVEL **EXPECTATION**  3.5:

SS:GE:4: Investigate how humans interact with ecosystems, e.g., forest management or impacting wetlands.

Social Studies Online

African Safari

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

Canada: Coast to Coast Galapagos Islands

Grade 3 - Geography of Our Communities

Grade 4 - West Region Geography

How Coral Reefs Are Formed

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

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

National Parks - Wyoming, Utah

The Sahara Desert

Who Lives On a Coral Reef?

ST	RAND /	
ST	ANDARD	

Geography: The real crux of geography is understanding our physical Earth and humanenvironment 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**

SS:GE: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

SS:GE:4: Recognize the distribution of a population and its underlying causes, e.g., rural, suburban or urban.

EXPECTATION

4.1:

Social Studies Online

Canada: Our Northern Neighbor

Grade 4 - Northeast

## **GRADE LEVEL EXPECTATION**

4.2:

SS:GE:4: Describe the types and historical patterns of human migration, e.g., chain migration or slave trade.

Social Studies Online Grade 4 - Northeast

# **GRADE LEVEL**

SS:GE:4: Evaluate the effects of migration on the characteristics of places, e.g., cultural awareness or food choices.

**EXPECTATION** 4.3:

Social Studies Online

Grade 4 - Northeast

STRAND / STANDARD		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	SS:GE: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	SS:GE:4: 5.1:	Illustrate how people modify the physical environment, e.g., irrigation projects or clearing land for human use.  Social Studies Online  Amazon Rainforest - Grades 2-5  Amazon Rainforest - People and Threats - Grades 2-5  Grade 3 - Geography of Our Communities
GRADE LEVEL EXPECTATION	SS:GE:4: 5.2:	Examine the ways in which the physical environment provides opportunities or limitations, e.g., natural resources that first attracted settlers or natural hazards that threaten life.

<u>Social Studies Online</u> Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

Grade 3 - Geography of Our Communities

Grade 4 - Northeast

Grade 4 - West Region Geography

GRADE LEVEL SS:GE:4: EXPECTATION 5.3:

SS:GE:4: Examine the effects of the use of renewable and nonrenewable resources on human systems, e.g., climate 5.3: change or fluctuating oil prices.

Social Studies Online

Amazon Rainforest - Grades 2-5

Canada: Our Northern Neighbor

Grade 3 - A Country of Cultures

Grade 3 - Geography of Our Communities

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 Geography

Grade 4 - West Region Today

GRADE LEVEL SS:GE:4

EXPECTATION 5.4:

SS:GE:4: Describe the role of natural resources in daily life, e.g., food, clothing, or shelter.

Social Studies Online

Amazon Rainforest - Grades 2-5

Canada: Our Northern Neighbor

Grade 3 - A Country of Cultures

Grade 3 - Geography of Our Communities

Grade 3 - I Am a Consumer

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 Geography

Grade 4 - West Region Today

GRADE LEVEL EXPECTATION	SS:GE:4: 5.5:	Compare how people in different regions use the same resource, e.g., water or wood.
		Social Studies Online
		Amazon Rainforest - Grades 2-5
		Canada: Our Northern Neighbor
		Grade 3 - A Country of Cultures  Grade 3 - Geography of Our Communities
		Grade 3 - The First Americans
		Grade 4 - Midwest Region Early Beginnings
		Grade 4 - Northeast
		Grade 4 - Southwest Region of the U.S.
		Grade 4 - Southwest Region Early Beginnings Grade 4 - Southwest Region Today
		Grade 4 - West Region Geography
		Grade 4 - West Region Today
STAND / STANDARD		New Hampshire and United States History: The study of New Hampshire and United States Histor 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.
STANDARD / GLE	SS:HI:1:	Political Foundations and Development: Students will demonstrate an understanding of the majo ideas, issues and events pertaining to the history of governance in our state and nation.
GRADE LEVEL	SS:HI:4:1	Describe the significance of national and New Hampshire celebrations, monuments, symbols and documents, e.g., Veteran's Day, the Statue of Liberty, Old Man of the Mountain, and the preamble to the New Hampshire
		Constitution.
		Social Studies Online
		Grade 3 - How Government Helps Our Communities
		Grade 4 - Northeast  Washington, DC - Grades K - 5
		Washington, Do Glades N 5
STRAND / STANDARD		New Hampshire and United States History: The study of New Hampshire and United States Histor 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 or 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.
STANDARD / GLE	SS:HI:2:	Contacts, Exchanges & International Relations: Students will demonstrate an understanding of the events, actions and policies of our nation in relation to other peoples and governments over time.
GRADE LEVEL EXPECTATION	SS:HI:4:2 .1:	Describe the interconnectedness of the world developed using examples, e.g., the contact between Native Americans and European settlers or the location of family members serving in foreign countries.
		Social Studies Online Grade 3 - The First Americans
TRAND / TANDARD		New Hampshire and United States History: The study of New Hampshire and United States Histor 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

SS:HI:4: Economic Systems & Technology: Students will demonstrate an understanding of the changing forms of production, distribution and consumption of goods and services over time.

that support and enhance our collective values.

STANDARD / GLE **GRADE LEVEL** SS:HI:4:4 Explore the impact of important technological inventions, e.g., new forms of transportation or housing. **EXPECTATION** Social Studies Online Grade 3 - How The Country Was Settled Grade 4 - Northeast Grade 4 - West Region Early Beginnings GRADE LEVEL SS:HI:4:4 Investigate the evolution of the United States economy, e.g., the transition from farms to factories or the trend EXPECTATION from small local stores to shopping malls. Social Studies Online Grade 3 - How The Country Was Settled Grade 4 - Northeast Grade 4 - Southeast Region of the U.S. STRAND / 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 STANDARD 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. STANDARD / SS:HI:5: Social/Cultural: Students will demonstrate an understanding of the interaction of various social **GLE** groups, including their values, beliefs and practices, over time. GRADE LEVEL SS:HI:4:5 Describe the impact of major national and state events on everyday life, e.g., the American Revolution or the EXPECTATION terrorist attacks on 9.11.2001. 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 Washington, DC - Grades K - 5 **GRADE LEVEL** SS:HI:4:5 Explore attitudes towards diversity, e.g., segregation or inclusion. EXPECTATION .4: Social Studies Online Grade 3 - A Country of Cultures GRADE LEVEL SS:HI:4:5 Describe the reasons why various groups have come to the United States, e.g., enslavement or economic EXPECTATION .5: opportunity. Social Studies Online Grade 3 - A Country of Cultures Grade 3 - How The Country Was Settled Grade 4 - Southeast Region of the U.S. STRAND / World History and Contemporary Issues: The study of World History and Contemporary Issues is

# STANDARD

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 commonalties and differences shared by the world's peoples past and present.

STANDARD / GLE	SS:WH: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	SS:WH:4: 3.1:	Describe ways that societies around the world express themselves artistically through forms, e.g., architecture or folk tales.
		Social Studies Online Ancient China - Qin & Han Dynasties Canada: Our Northern Neighbor Exploring Cuba London - City of Pomp & Majesty
STRAND / STANDARD		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 commonalties and differences shared by the world's peoples past and present.
STANDARD / GLE	SS:WH: 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	SS:WH:4: 4.1:	Explore how improvements in agriculture enhance human survival using examples, e.g., the exchange between Native Americans and early colonists or feeding the hungry of the world today.
		Social Studies Online Grade 3 - The First Americans Grade 4 - Midwest Region Early Beginnings
STRAND /		World History and Contemporary Issues: The study of World History and Contemporary Issues is

STRAND / STANDARD		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 commonalties and differences shared by the world's peoples past and present.
STANDARD / GLE	SS:WH:5	Social/Cultural: Students will demonstrate their understanding of the diversity of values, beliefs, and practices of individuals and groups over time.
GRADE LEVEL	SS·WH·4·	Describe different ways that societies around the world express their values and heliefs through practices e.g.

GRADE LEVEL SS:WH:4: Describe different ways that societies around the world express their values and beliefs through practices, e.g., EXPECTATION 5.1: festivals or dress.

# Social Studies Online

Ancient China - Qin & Han Dynasties

Jerusalem - Then and Now (Younger Grades)

Main Criteria: New Hampshire College and Career Ready Standards

 $\textbf{Secondary Criteria:} \ \textbf{Social Studies Online}$ 

Subjects: Science, Social Studies

Grade: 5

Correlation Options: Show Correlated

## New Hampshire College and Career Ready Standards

Science

Grade: 5 - Adopted: 2016

STRAND / STANDARD	NGSS.5- PS.	PHYSICAL SCIENCE
STANDARD / GLE	5-PS3.	Energy
GRADE LEVEL EXPECTATION		Students who demonstrate understanding can:

EXPECTATION 5-PS3-1

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.

## Social Studies Online

Galapagos Islands

Who Lives On a Coral Reef?

STRAND / STANDARD	NGSS.5- LS.	LIFE SCIENCE
ST ANDARD / GLE	5-LS2.	Ecosystems: Interactions, Energy, and Dynamics
GRADE LEVEL EXPECTATION		Students who demonstrate understanding can:

## EXPECTATION 5-LS2-1

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

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

**EXPECTATION** 

5-ESS2-

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

#### **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.

## Social Studies Online

National Parks - Nevada, California

STRAND / STANDARD	NGSS.5- ESS.	EARTH AND SPACE SCIENCE
STANDARD / GLE	5-ESS3.	Earth and Human Activity
GRADE LEVE EXPECT AT IO		Students who demonstrate understanding can:

## **EXPECTATION**

1.

5-ESS3- Obtain and combine information about ways individual communities use science ideas to protect the Earth's 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?

## New Hampshire College and Career Ready Standards Social Studies

Grade: 5 - Adopted: 2006

STRAND / STANDARD		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	SS:CV: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

1.1:

SS:CV:6: 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.

# Social Studies Online

Washington, DC - Grades K - 5

GRADE LEVEL EXPECTATION	SS:CV:6: 1.2:	Identify the core ideals and principles of American government by citing documents, e.g., the Declaration of Independence, the United States Constitution, or the Bill of Rights.  Social Studies Online Grade 4 - Northeast
GRADE LEVEL EXPECTATION	SS:CV:6: 1.4:	Differentiate among the major forms of limited and unlimited governments, e.g., monarchy, oligarchy, or democracy.  Social Studies Online Canada: Our Northern Neighbor
STRAND / STANDARD		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	SS:CV: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	SS:CV:6: 3.1:	Identify other countries in the world and their different forms of government, e.g., monarchy, oligarchy, or democracy.  Social Studies Online Canada: Our Northern Neighbor
GRADE LEVEL EXPECTATION	SS:CV:6: 3.3:	Discuss the reasons for conflicts between and among countries and peoples, e.g., natural resources or religion.  Social Studies Online  Ancient China - Qin & Han Dynasties  Ancient China - Shang & Zhou Dynasties  Ancient Greece
STRAND / STANDARD		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	SS:EC:2	Basic Economic Concepts: Students will learn about the pillars of a free market economy and the market mechanism.
GRADE LEVEL EXPECTATION	SS:EC:6: 2.2:	Identify the factors of production, e.g., entrepreneurship, human resources, capital resources, and natural resources.  Social Studies Online  Amazon Rainforest - Grades 2-5  Amazon Rainforest - People and Threats - Grades 6-8  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
STRAND / STANDARD		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	SS:GE: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	SS:GE:6: 1.2:	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.

#### Social Studies Online

African Safari

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast

Canada: Our Northern Neighbor

**Exploring Cuba** 

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 Geography

Grade 4 - West Region Today

How Coral Reefs Are Formed

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 K - 5

The Sahara Desert

Tokyo - City of Contrasts

Who Lives On a Coral Reef?

GRADE LEVEL SS:GE:6
EXPECTATION 1.3:

SS:GE:6: Utilize maps, globes, graphs, charts, models, and databases to analyze spatial distributions and patterns, e.g., climate zones, natural resources, or population density.

## Social Studies Online

African Safari

Amazon Rainforest - Grades 2-5

Amazon Rainforest - Grades 6-8

Amazon Rainforest - People and Threats - Grades 6-8

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast

Canada: Our Northern Neighbor

**Exploring Cuba** 

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 Geography

Grade 4 - West Region Landforms

Grade 4 - West Region Today

The Sahara Desert

STRAND / STANDARD		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	SS:GE: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** SS:GE:6: Describe the ways in which regions change, e.g., the degradation of the Aral Sea or the westward expansion of **EXPECTATION** the United States. Social Studies Online Grade 4 - Midwest Region Early Beginnings Grade 4 - West Region Early Beginnings **GRADE LEVEL** SS:GE:6: Describe how places and regions preserve culture, e.g., songs or traditions. EXPECTATION 2.2: 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: Our Northern Neighbor **Exploring Cuba** Grade 4 - Northeast Grade 4 - West Region Early Beginnings STRAND / Geography: The real crux of geography is understanding our physical Earth and humanenvironment interaction: knowing why people settle in an area, how they make their living and the STANDARD 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 / SS:GE: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 **GLE** ecosystems. **GRADE LEVEL** SS:GE:6: Describe how physical processes shape patterns in the physical environment, e.g., El Nino or erosion. **EXPECTATION** 3.1: Social Studies Online National Parks - Wyoming, Utah GRADE LEVEL SS:GE:6: Explain how human activities influence changes in ecosystems, e.g., the introduction of exotic species. EXPECTATION 3.4: 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 Grade 4 - West Region Geography How Coral Reefs Are Formed

National Parks - Alaska & Hawaii

National Parks - Nevada, California

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

National Parks - Wyoming, Utah

The Sahara Desert

STRAND / STANDARD		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	SS:GE: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.

SS:GE:6: Recognize the demographic structure of a population and its underlying causes, e.g., birth rate, ethnic **GRADE LEVEL EXPECTATION** 4.1: composition, or distribution of wealth. Social Studies Online

Canada: Our Northern Neighbor

Grade 4 - Northeast

SS:GE:6: Know the types and historical patterns of human migration, e.g., ethnic cleansing, overcoming physical barriers, GRADE LEVEL EXPECTATION 4.2: or famine.

Social Studies Online

Amazon Rainforest - People and Threats - Grades 6-8

Grade 4 - Northeast

SS:GE:6: Analyze the spatial patterns of settlement, e.g., urbanization along river, agriculture on fertile plains, or nomadic GRADE LEVEL **EXPECTATION** 4.4: lifestyles in steppes and deserts.

Social Studies Online

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast Canada: Our Northern Neighbor

Grade 4 - Northeast

SS:GE:6: Know the functions, sizes, and spatial arrangements of settlement, e.g., urban, suburban and rural. **GRADE LEVEL** 

EXPECTATION 4.5:

Social Studies Online

Barcelona

Grade 4 - Midwest Region Today

Grade 4 - Northeast

Grade 4 - Southwest Region Today

Grade 4 - West Region Geography

Grade 4 - West Region Today

London - City of Pomp & Majesty Paris - City of Light - Grades K - 5

Tokyo - City of Contrasts Washington, DC - Grades K - 5

STRAND / Geography: The real crux of geography is understanding our physical Earth and human-**STANDARD** 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 / Environment and Society: Students will demonstrate an understanding of the connections and SS:GE:5 **GLE** consequences of the interactions between Earth's physical and human systems.

**GRADE LEVEL** SS:GE:6: Understand the consequences of human modification of the physical environment, e.g., coastal development or EXPECTATION 5.1: forest management.

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

Grade 4 - West Region Geography

**GRADE LEVEL** SS:GE:6: Appreciate how characteristics of different physical environments provide opportunities human activities or EXPECTATION 5.3: place constraints on human activities, e.g., winter sports tourism or annual flood patterns.

Social Studies Online

Grade 4 - Northeast

Grade 4 - West Region Geography

STRAND / STANDARD		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.
STANDARD / GLE	SS:HI:1:	Political Foundations and Development: Students will demonstrate an understanding of the major ideas, issues and events pertaining to the history of governance in our state and nation.
GRADE LEVEL EXPECTATION	SS:HI:6:1 .1:	Explain how and why people have developed forms of self-government, e.g., the Mayflower Compact or the Iroquois League.

# Social Studies Online

Grade 4 - Northeast

STRAND / STANDARD		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.
STANDARD / GLE	SS:HI:4:	Economic Systems & Technology: Students will demonstrate an understanding of the changing forms of production, distribution and consumption of goods and services over time.
GRADE LEVEL EXPECTATION	SS:HI:6:4 .3:	Demonstrate an understanding of how westward movement led to personal opportunities and a more diverse economy as seen in events, e.g., the Louisiana Purchase or the Homestead Act (1862).

## Social Studies Online

Grade 4 - Midwest Region Early Beginnings

Grade 4 - West Region Early Beginnings

STRAND / STANDARD		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.
STANDARD / GLE	SS:HI:5:	Social/Cultural: Students will demonstrate an understanding of the interaction of various social groups, including their values, beliefs and practices, over time.
GRADE LEVEL EXPECTATION	SS:HI:6:5	Explain the impact ethnic and religious groups have had on the development of the United States, e.g., the Irish or the Mormons.

# Social Studies Online

Grade 4 - West Region Early Beginnings

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

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

National Parks - Wyoming, Utah

GRADE LEVEL SS:HI:6:5 Describe the impact of major national and state events on everyday life, e.g., the Industrial Revolution or the EXPECTATION .2: World War II home front.

# Social Studies Online

Grade 4 - Northeast

Grade 4 - Southeast Region of the U.S.

**GRADE LEVEL** SS:HI:6:5 Describe similarities and differences in the immigrant experience for various ethnic groups, e.g., the English or **EXPECTATION** Social Studies Online Grade 4 - West Region Early Beginnings World History and Contemporary Issues: The study of World History and Contemporary Issues is STRAND/ STANDARD 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 commonalties and differences shared by the world's peoples past and present. STANDARD / SS:WH:1 Political Foundations and Developments: Students will demonstrate an understanding of major **GLE** events, ideas and issues pertaining to the history of governance. **GRADE LEVEL** SS:WH:6: Describe different types of political systems created by people, e.g., the tribe, the empire or the nation-state. **EXPECTATION** Social Studies Online Ancient China - Qin & Han Dynasties Ancient Egypt - Land of the Pharaohs **Ancient Greece Ancient Mayan Civilization** Canada: Coast to Coast Canada: Our Northern Neighbor STRAND / World History and Contemporary Issues: The study of World History and Contemporary Issues is **STANDARD** 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 commonalties and differences shared by the world's peoples past and present. STANDARD / SS:WH:2 Contacts, Exchanges & International Relations: Students will demonstrate their understanding of GLE the interactions of peoples and governments over time. **GRADE LEVEL** SS:WH:6: Describe the impact of land and water routes on trade, e.g., the Silk Roads, the Atlantic Triangular Trade, or the **EXPECTATION** 2.1: Suez Canal. Social Studies Online Ancient China - Qin & Han Dynasties GRADE LEVEL SS:WH:6: Explore the spread and impact of ideas and technology, e.g., the concept of zero, gunpowder or the transistor. EXPECTATION 2.2: Social Studies Online Ancient China - Qin & Han Dynasties Ancient China - Shang & Zhou Dynasties **Ancient Greece Ancient Mayan Civilization GRADE LEVEL** SS:WH:6: Examine how military encounters have led to cultural exchange, e.g., Alexander of Macedonia, conquistadors EXPECTATION 2.4: in the New World, or 20th century Japanese imperialism in Asia Social Studies Online **Ancient Greece** Tokyo - City of Contrasts

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STRAND / STANDARD		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 commonalties and differences shared by the world's peoples past and present.
STANDARD / GLE	SS:WH: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	SS:WH:6: 3.1:	Differentiate the spread of world religions, e.g., Judaism, Christianity, or Islam.  Social Studies Online  Jerusalem - Then and Now (Younger Grades)
GRADE LEVEL EXPECTATION	SS:WH:6: 3.2:	Explore the development of education and its impact on societies, e.g., medicine in ancient Egypt or ancient Greece.  Social Studies Online Ancient Egypt - Land of the Pharaohs Ancient Egypt - Land of the Pyramids Ancient Greece
STRAND / STANDARD		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 commonalties and differences shared by the world's peoples past and present.
STANDARD / GLE	SS:WH: 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	SS:WH:6: 4.3:	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.  Social Studies Online Grade 4 - Midwest Region Early Beginnings Grade 4 - Southeast Region of the U.S.
GRADE LEVEL EXPECTATION	SS:WH:6: 4.4:	Trace improvements in communication, e.g., the Sumerian development of writing, Chinese printing, or the creation of the Internet.  Social Studies Online Ancient China - Qin & Han Dynasties Ancient China - Shang & Zhou Dynasties
STRAND / STANDARD		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 commonalties and differences shared by the world's peoples past and present.
STANDARD / GLE	SS:WH:5	Social/Cultural: Students will demonstrate their understanding of the diversity of values, beliefs, and practices of individuals and groups over time.

**GRADE LEVEL** 

SS:WH:6: Trace the rise and impact of cities on daily life, e.g., Timbuktu, Rome, or Mexico City.

EXPECTATION 5.1:

Social Studies Online

Barcelona

Grade 4 - Midwest Region Today

Grade 4 - Northeast

Grade 4 - Southwest Region Today

Grade 4 - West Region Geography

Grade 4 - West Region Today

London - City of Pomp & Majesty

Paris - City of Light - Grades K - 5

Tokyo - City of Contrasts

Washington, DC - Grades K - 5

GRADE LEVEL SS:WH:6: Understand how societies have educated their members, e.g., the oral tradition of elders, apprenticeships, or

EXPECTATION 5.2: classroom schooling.

Social Studies Online

Grade 4 - West Region Early Beginnings

Main Criteria: New Hampshire College and Career Ready Standards

Secondary Criteria: Social Studies Online

Subjects: Science, Social Studies

Grade: 6

Correlation Options: Show Correlated

## New Hampshire College and Career Ready Standards

Science

Grade: 6 - Adopted: 2016

STRAND / STANDARD	NGSS.MS -PS.	PHYSICAL SCIENCE
STANDARD / GLE	MS-PS1.	Matter and Its Interactions
GRADE LEVEL EXPECTATION		Students who demonstrate understanding can:

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

STRAND / STANDARD	NGSS.MS -LS.	LIFE SCIENCE
STANDARD / GLE	MS-LS1.	From Molecules to Organisms: Structures and Processes
GRADE LEVEL EXPECTATION		Students who demonstrate understanding can:
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
EXPECTATION	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

**EXPECTATION** 

8.

MS-LS1- 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

STRAND / STANDARD	NGSS.MS -LS.	LIFE SCIENCE
STANDARD / GLE	MS-LS2.	Ecosystems: Interactions, Energy, and Dynamics
GRADE LEVEL EXPECTATION		Students who demonstrate understanding can:

**EXPECTATION** 

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

2.

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?

**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?

**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?

**EXPECTATION** 

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

5.

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

STRAND / STANDARD	NGSS.MS -ESS.	EARTH AND SPACE SCIENCE
STANDARD / GLE	MS- ESS2.	Earth's Systems
GRADE LEVEL EXPECT ATION		Students who demonstrate understanding can: 63

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
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
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
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
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

## Social Studies Online

Galapagos Islands

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

EXPECTATION MS- 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

**EXPECTATION** MS-Apply scientific principles to design a method for monitoring and minimizing a human impact on the ESS3-3. 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? **EXPECTATION** MS-Construct an argument supported by evidence for how increases in human population and per-capita ESS3-4. 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? **EXPECTATION** MS-Ask questions to clarify evidence of the factors that have caused the rise in global temperatures over the past ESS3-5. century. Social Studies Online Canada: Coast to Coast

# New Hampshire College and Career Ready Standards Social Studies

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

Who Lives On a Coral Reef?

Grade: 6 - Adopted: 2006

STRAND / STANDARD		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	SS:CV: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	SS:CV:6: 1.1:	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.  Social Studies Online Washington, DC - Grades 6 - 12
GRADE LEVEL EXPECTATION	SS:CV:6: 1.4:	Differentiate among the major forms of limited and unlimited governments, e.g., monarchy, oligarchy, or democracy.  Social Studies Online Canada: Our Northern Neighbor
STRAND / STANDARD		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	SS:CV: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	SS:CV:6: 3.1:	Identify other countries in the world and their different forms of government, e.g., monarchy, oligarchy, or democracy.  Social Studies Online Canada: Our Northern Neighbor
GRADE LEVEL EXPECTATION	SS:CV:6: 3.3:	Discuss the reasons for conflicts between and among countries and peoples, e.g., natural resources or religion.  Social Studies Online Ancient China - Qin & Han Dynasties Ancient China - Shang & Zhou Dynasties Ancient Greece
STRAND / STANDARD		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	SS:EC:2	Basic Economic Concepts: Students will learn about the pillars of a free market economy and the market mechanism.
GRADE LEVEL EXPECTATION	SS:EC:6: 2.2:	Identify the factors of production, e.g., entrepreneurship, human resources, capital resources, and natural resources.
		Social Studies Online Amazon Rainforest - Grades 2-5 Amazon Rainforest - People and Threats - Grades 6-8
STRAND / STANDARD		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	SS:GE: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

STRAND / STANDARD		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.
ST ANDARD / GLE	SS:GE: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 SS:GE:6: 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. EXPECTATION 1.2:

# Social Studies Online

African Safari

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast

Canada: Our Northern Neighbor

**Exploring Cuba** 

How Coral Reefs Are Formed

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 Who Lives On a Coral Reef? **GRADE LEVEL** SS:GE:6: Utilize maps, globes, graphs, charts, models, and databases to analyze spatial distributions and patterns, e.g., EXPECTATION 1.3: climate zones, natural resources, or population density.

Social Studies Online

African Safari

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

Amazon Rainforest - People and Threats - Grades 6-8

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast

Canada: Our Northern Neighbor

**Exploring Cuba** The Sahara Desert

STRAND / STANDARD		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	SS:GE: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	SS:GE:6:	Describe how places and regions preserve culture, e.g., songs or traditions.

EXPECTATION 2.2:

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: Our Northern Neighbor

**Exploring Cuba** 

STRAND / STANDAR		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.
ST AND AF	RD / SS:GE: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** SS:GE:6: Describe how physical processes shape patterns in the physical environment, e.g., El Nino or erosion.

**EXPECTATION** 3.1:

Social Studies Online National Parks - Wyoming, Utah **GRADE LEVEL** SS:GE:6: Explain how human activities influence changes in ecosystems, e.g., the introduction of exotic species. **EXPECTATION** 3.4: 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 National Parks - Nevada, California National Parks - Washington, Oregon, Idaho, Montana, Colorado National Parks - Wyoming, Utah The Sahara Desert Who Lives On a Coral Reef? STRAND / Geography: The real crux of geography is understanding our physical Earth and human-STANDARD 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 / SS:GE:4 Human Systems: Students will demonstrate an understanding of human migration; the complexity **GLE** of cultural mosaics; economic interdependence; human settlement patterns; and the forces of cooperation and conflict among peoples. GRADE LEVEL SS:GE:6: Recognize the demographic structure of a population and its underlying causes, e.g., birth rate, ethnic **EXPECTATION** 4.1: composition, or distribution of wealth. Social Studies Online Canada: Our Northern Neighbor **GRADE LEVEL** SS:GE:6: Know the types and historical patterns of human migration, e.g., ethnic cleansing, overcoming physical barriers, EXPECTATION 4.2: Social Studies Online Amazon Rainforest - People and Threats - Grades 6-8 GRADE LEVEL SS:GE:6: Analyze the spatial patterns of settlement, e.g., urbanization along river, agriculture on fertile plains, or nomadic EXPECTATION lifestyles in steppes and deserts. 4.4: Social Studies Online Ancient China - Qin & Han Dynasties Canada: Coast to Coast Canada: Our Northern Neighbor **GRADE LEVEL** SS:GE:6: Know the functions, sizes, and spatial arrangements of settlement, e.g., urban, suburban and rural. EXPECTATION 4.5: Social Studies Online Barcelona London - City of Pomp & Majesty Paris - City of Light - Grades 6 - 12 Tokyo - City of Contrasts Washington, DC - Grades 6 - 12 STRAND / Geography: The real crux of geography is understanding our physical Earth and human-STANDARD 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	SS:GE: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	SS:GE:6: 5.1:	Understand the consequences of human modification of the physical environment, e.g., coastal development or forest management.  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
		Amazon Rainforest - People and Threats - Grades 6-8
STRAND / STANDARD		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.
STANDARD / GLE	SS:HI:5:	Social/Cultural: Students will demonstrate an understanding of the interaction of various social groups, including their values, beliefs and practices, over time.
GRADE LEVEL EXPECTATION	SS:HI:6:5 .1:	Explain the impact ethnic and religious groups have had on the development of the United States, e.g., the Irish or the Mormons.  Social Studies Online
		National Parks - Alaska & Hawaii National Parks - Nevada, California National Parks - Washington, Oregon, Idaho, Montana, Colorado National Parks - Wyoming, Utah
STRAND / STANDARD		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 commonalties and differences shared by the world's peoples past and present.
STANDARD / GLE	SS:WH:1	Political Foundations and Developments: Students will demonstrate an understanding of major events, ideas and issues pertaining to the history of governance.
GRADE LEVEL EXPECTATION	SS:WH:6: 1.1:	Describe different types of political systems created by people, e.g., the tribe, the empire or the nation-state.  Social Studies Online Ancient China - Qin & Han Dynasties Ancient Egypt - Land of the Pharaohs Ancient Greece Ancient Mayan Civilization Canada: Coast to Coast Canada: Our Northern Neighbor
STRAND / STANDARD		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 commonalties and differences shared by the world's peoples past and present.
STANDARD / GLE	SS:WH:2	Contacts, Exchanges & International Relations: Students will demonstrate their understanding of the interactions of peoples and governments over time.

GRADE LEVEL EXPECTATION	SS:WH:6: 2.1:	Describe the impact of land and water routes on trade, e.g., the Silk Roads, the Atlantic Triangular Trade, or the Suez Canal.  Social Studies Online Ancient China - Qin & Han Dynasties
GRADE LEVEL EXPECTATION	SS:WH:6: 2.2:	Explore the spread and impact of ideas and technology, e.g., the concept of zero, gunpowder or the transistor.  Social Studies Online Ancient China - Qin & Han Dynasties Ancient China - Shang & Zhou Dynasties Ancient Greece Ancient Mayan Civilization
GRADE LEVEL EXPECTATION	SS:WH:6: 2.4:	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  Social Studies Online Ancient Greece Tokyo - City of Contrasts
STRAND / STANDARD		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 commonalties and differences shared by the world's peoples past and present.
STANDARD / GLE	SS:WH: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	SS:WH:6: 3.1:	Differentiate the spread of world religions, e.g., Judaism, Christianity, or Islam.  Social Studies Online  Jerusalem - Then and Now (Older Grades)
GRADE LEVEL EXPECTATION	SS:WH:6: 3.2:	Explore the development of education and its impact on societies, e.g., medicine in ancient Egypt or ancient Greece.  Social Studies Online Ancient Egypt - Land of the Pharaohs Ancient Egypt - Land of the Pyramids Ancient Greece
STRAND / STANDARD		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 commonalties and differences shared by the world's peoples past and present.
ST ANDARD / GLE	SS:WH: 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 SS:WH:6: Trace improvements in communication, e.g., the Sumerian development of writing, Chinese printing, or the creation of the Internet.

Social Studies Online
Ancient China - Qin & Han Dynasties

STRAND / STANDARD		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 commonalties and differences shared by the world's peoples past and present.
STANDARD / GLE	SS:WH:5	Social/Cultural: Students will demonstrate their understanding of the diversity of values, beliefs, and practices of individuals and groups over time.

 ${\sf GRADE\ LEVEL} \qquad {\sf SS:WH:6:} \quad {\sf Trace\ the\ rise\ and\ impact\ of\ cities\ on\ daily\ life,\ e.g.,\ Timbuktu,\ Rome,\ or\ Mexico\ City.$ 

EXPECTATION 5.1:

# Social Studies Online

Barcelona

London - City of Pomp & Majesty Paris - City of Light - Grades 6 - 12

Ancient China - Shang & Zhou Dynasties

Tokyo - City of Contrasts

Washington, DC - Grades 6 - 12

Main Criteria: New Hampshire College and Career Ready Standards

Secondary Criteria: Social Studies Online

Subjects: Science, Social Studies

Grade: 7

Correlation Options: Show Correlated

## New Hampshire College and Career Ready Standards

Science

Grade: 7 - Adopted: 2016

STRAND / STANDARD	NGSS.MS -PS.	PHYSICAL SCIENCE
STANDARD / GLE	MS-PS1.	Matter and Its Interactions
GRADE LEVEL EXPECTATION		Students who demonstrate understanding can:

**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

STRAND / STANDARD	NGSS.MS -LS.	LIFE SCIENCE
STANDARD / GLE	MS-LS1.	From Molecules to Organisms: Structures and Processes
GRADE LEVEL EXPECTATION		Students who demonstrate understanding can:

**EXPECTATION** 

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

	STRAND / STANDARD	NGSS.MS -LS.	LIFE SCIENCE
	STANDARD / GLE	MS-LS2.	Ecosystems: Interactions, Energy, and Dynamics
	GRADE LEVEL EXPECTATION		Students who demonstrate understanding can:

**EXPECTATION** 

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

2.

### 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

**EXPECTATION** 

3.

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

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**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

**EXPECTATION** 

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

5.

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

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

**EXPECTATION** 

MS-

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

ESS2-1.

Social Studies Online

Amazon Rainforest - People and Threats - Grades 6-8

Galapagos Islands

**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

**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

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
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

STRAND / STANDARD	NGSS.MS -ESS.	EARTH AND SPACE SCIENCE
STANDARD / GLE	MS- ESS3.	Earth and Human Activity
GRADE LEVEL EXPECTATION		Students who demonstrate understanding can:

EXPECTATION MS- Construct a scientific explanation based on evidence for how the uneven distributions of Earth's mineral, 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

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

EXPECTATION MS- Construct an argument supported by evidence for how increases in human population and per-capita

ESS3-4. consumption of natural resources impact Earth's systems.

Social Studies Online

Amazon Rainforest - People and Threats - Grades 6-8

EXPECTATION MS- Ask questions to clarify evidence of the factors that have caused the rise in global temperatures over the past

ESS3-5. century.

Social Studies Online

Canada: Coast to Coast

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

New Hampshire College and Career Ready Standards Social Studies

Grade: 7 - Adopted: 2006

STRAND / STANDARD		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.
ST ANDARD / GLE	SS:CV: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	SS:CV:8: 1.1:	Explain why limiting the powers of government is essential for the protection of individual rights.  Social Studies Online Canada: Our Northern Neighbor
STRAND / STANDARD		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	SS:CV:2	Structure and Function of United States and New Hampshire Government: Students will demonstrate an understanding of major provisions of the United States and New Hampshire Constitutions, and the organization and operation of government at all levels including the legislative, executive, and judicial branches.
GRADE LEVEL EXPECTATION	SS:CV:8: 2.1:	Define the organization and responsibilities of federal government that are set forth in the New Hampshire Constitution, the United States Constitution and their amendments, e.g., Separation of Powers, Division of Powers, or the Bill of Rights.
		Social Studies Online Washington, DC - Grades 6 - 12
GRADE LEVEL EXPECTATION	SS:CV:8: 2.2:	Compare and contrast the structure and major responsibilities and services of government at the local, state, and federal levels as set forth in the New Hampshire Constitution and the United States Constitution, e.g., taxation, transportation, or education.
		Social Studies Online Barcelona Washington, DC - Grades 6 - 12
STRAND / STANDARD		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.
ST ANDARD / GLE	SS:EC:5	International Economics and Trade: Students will recognize the importance of international trade and how economies are affected by it.
GRADE LEVEL EXPECTATION	SS:EC:8: 5.2:	Identify and explain the impact on trade of government policies, e.g., tariffs, quotas, or embargoes.  Social Studies Online Exploring Cuba
GRADE LEVEL EXPECTATION	SS:EC:8: 5.4:	Examine the effects of changing economies on international trade, e.g., modernization, specialization, or interdependence.

Social Studies Online
Exploring Cuba

STRAND / STANDARD		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.
ST ANDARD / GLE	SS:EC:6	Personal Finance: Students will be able to explain the importance of money management, spending credit, saving, and investing in a free market economy.
GRADE LEVEL EXPECTATION	SS:EC:8: 6.1:	Compare the advantages and disadvantages of different payment methods.  Social Studies Online Barcelona
STRAND / STANDARD		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.
ST ANDARD / GLE	SS:GE: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	SS:GE:8: 1.1:	Compare relative advantages and disadvantages of using maps, globes, aerial and other photographs, satellite-produced images, and models to solve geographic problems, e.g., the Mercator projections versus Robinson projections.  Social Studies Online Canada: Coast to Coast Canada: Our Northern Neighbor
STRAND / STANDARD		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 I GLE	SS:GE: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	SS:GE:8: 2.1:	Identify the types of regions, e.g., formal, functional, or vernacular regions of which the local community is a part.  Social Studies Online  Amazon Rainforest - People and Threats - Grades 6-8  Ancient China - Qin & Han Dynasties  Canada: Coast to Coast  Canada: Our Northern Neighbor
GRADE LEVEL EXPECTATION	SS:GE:8: 2.2:	Illustrate the connections among regions, e.g., world trade or regional alliances.  Social Studies Online Exploring Cuba
GRADE LEVEL EXPECTATION	SS:GE:8: 2.3:	Describe how culture, technology, and experience affect perception of places and regions, e.g., images created by mass media or travel.  Social Studies Online

Ancient China - Qin & Han Dynasties

Canada: Coast to Coast Canada: Our Northern Neighbor

STRAND / STANDARD		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	SS:GE: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	SS:GE:8: 4.2:	Explain how cooperation and conflict among people contribute to political divisions of Earth's surface, e.g., trade agreements, military pacts, or boundary disputes.

### Social Studies Online

Ancient China - Qin & Han Dynasties

Ancient China - Shang & Zhou Dynasties

Ancient Greece

STRAND / STANDARD		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.
STANDARD / GLE	SS:HI:2:	Contacts, Exchanges & International Relations: Students will demonstrate an understanding of the events, actions and policies of our nation in relation to other peoples and governments over time.

GRADE LEVEL SS:HI:8:2 EXPECTATION .2:

SS:HI:8:2 Explain major United States efforts to remove European influence from the Western Hemisphere, e.g., the .2: Monroe Doctrine or the Cuban Missile Crisis.

### Social Studies Online

**Exploring Cuba** 

STRAND / STANDARD		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.
STANDARD / GLE	SS:HI:3:	World Views and Value systems and their Intellectual and Artistic Expressions: Students will demonstrate an understanding of conceptions of reality, ideals, guidelines of behavior and forms of expression.

GRADE LEVEL SS:HI:8:3
EXPECTATION .1:

SS:HI:8:3 Explain how art, music and literature often reflect and/or influence major ideas, values and conflicts of particular time periods, e.g., manifest destiny, protest movements, or freedom of expression.

### Social Studies Online

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

**Ancient Greece** 

**Ancient Mayan Civilization** 

**Ancient Rome** 

Canada: Our Northern Neighbor

**Exploring Cuba** 

Jerusalem - Then and Now (Older Grades)

STRAND / STANDARD		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 commonalties and differences shared by the world's peoples past and present.
STANDARD / GLE	SS:WH:1	Political Foundations and Developments: Students will demonstrate an understanding of major events, ideas and issues pertaining to the history of governance.
GRADE LEVEL	SS:WH:8:	Analyze the influence of religious groups on political systems, e.g., Confucianism in China, Catholicism in

EXPECTATION 1.2:

Europe, or Wahabism in the Middle East.

### Social Studies Online

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

STRAND / STANDARD		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 commonalties and differences shared by the world's peoples past and present.
STANDARD / GLE	SS:WH: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 3.1:

SS:WH:8: Demonstrate an understanding of how art, music and literature often influence or reflect major ideas, values and conflicts of a particular time.

# Social Studies Online

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

**Ancient Greece** 

**Ancient Mayan Civilization** 

**Ancient Rome** 

Canada: Our Northern Neighbor

**Exploring Cuba** 

Jerusalem - Then and Now (Older Grades)

SS:WH:8: Analyze how architecture has symbolized the values of various societies, e.g., Greco-Roman, Tudor English, or GRADE LEVEL EXPECTATION 3.2:

Scandinavian.

### Social Studies Online

Amazon Rainforest - People and Threats - Grades 6-8

**Ancient Greece** 

**Ancient Rome** 

London - City of Pomp & Majesty

Rome - The Eternal City

Main Criteria: New Hampshire College and Career Ready Standards

Secondary Criteria: Social Studies Online

Subjects: Science, Social Studies

Grade: 8

Correlation Options: Show Correlated

# New Hampshire College and Career Ready Standards

Science

Grade: 8 - Adopted: 2016

STRAND / STANDARD	NGSS.MS -PS.	PHYSICAL SCIENCE
STANDARD / GLE	MS-PS1.	Matter and Its Interactions
GRADE LEVEL EXPECTATION		Students who demonstrate understanding can:

**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

STRAND / STANDARD	NGSS.MS -LS.	LIFE SCIENCE
STANDARD / GLE	MS-LS1.	From Molecules to Organisms: Structures and Processes
GRADE LEVEL EXPECT ATION		Students who demonstrate understanding can:

**EXPECTATION** 

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

	NGSS.MS -LS.	LIFE SCIENCE
ST ANDARD / GLE	MS-LS2.	Ecosystems: Interactions, Energy, and Dynamics
GRADE LEVEL EXPECTATION		Students who demonstrate understanding can:

**EXPECTATION** 

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

2.

### 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

**EXPECTATION** 

3.

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

**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

**EXPECTATION** 

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

5.

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

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

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

**EXPECTATION** 

MS-

Collect data to provide evidence for how the motions and complex interactions of air masses results in

ESS2-5. changes in weather conditions.

Social Studies Online

Canada: Coast to Coast

EXPECTATION	MS-	Develop and use a model to describe how unequal heating and rotation of the Earth cause patterns of
	FSS2-6.	atmospheric and oceanic circulation that determine regional climates

Social Studies Online Galapagos Islands

STRAND / STANDARD	NGSS.MS -ESS.	EARTH AND SPACE SCIENCE
STANDARD / GLE	MS- ESS3.	Earth and Human Activity
GRADE LEVEL EXPECTATION		Students who demonstrate understanding can:
EXPECTATION	MS- 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

**EXPECTATION** MS-Apply scientific principles to design a method for monitoring and minimizing a human impact on the

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

**EXPECTATION** Construct an argument supported by evidence for how increases in human population and per-capita MS-

> ESS3-4. consumption of natural resources impact Earth's systems.

> > Social Studies Online

Amazon Rainforest - People and Threats - Grades 6-8

**EXPECTATION** MS-Ask questions to clarify evidence of the factors that have caused the rise in global temperatures over the past

> ESS3-5. century.

> > Social Studies Online

Canada: Coast to Coast

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

New Hampshire College and Career Ready Standards Social Studies

Grade: 8 - Adopted: 2006

STRAND / STANDARD		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	SS:CV: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	SS:CV:8: 1.1:	Explain why limiting the powers of government is essential for the protection of individual rights.  Social Studies Online Canada: Our Northern Neighbor		
STRAND / STANDARD		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	SS:CV:2	Structure and Function of United States and New Hampshire Government: Students will demonstrate an understanding of major provisions of the United States and New Hampshire Constitutions, and the organization and operation of government at all levels including the legislative, executive, and judicial branches.		
GRADE LEVEL EXPECTATION	SS:CV:8: 2.1:	Define the organization and responsibilities of federal government that are set forth in the New Hampshire Constitution, the United States Constitution and their amendments, e.g., Separation of Powers, Division of Powers, or the Bill of Rights.  Social Studies Online Washington, DC - Grades 6 - 12		
GRADE LEVEL EXPECTATION	SS:CV:8: 2.2:	Compare and contrast the structure and major responsibilities and services of government at the local, state, and federal levels as set forth in the New Hampshire Constitution and the United States Constitution, e.g., taxation, transportation, or education.  Social Studies Online Barcelona Washington, DC - Grades 6 - 12		
STRAND / STANDARD		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	SS:EC:5	International Economics and Trade: Students will recognize the importance of international trade and how economies are affected by it.		
GRADE LEVEL EXPECTATION	SS:EC:8: 5.2:	Identify and explain the impact on trade of government policies, e.g., tariffs, quotas, or embargoes.  Social Studies Online Exploring Cuba		
GRADE LEVEL EXPECTATION	SS:EC:8: 5.4:	Examine the effects of changing economies on international trade, e.g., modernization, specialization, or interdependence.  Social Studies Online Exploring Cuba		
		interdependence.  Social Studies Online		

GRADE LEVEL EXPECTATION	SS:EC:8: 6.1:	Compare the advantages and disadvantages of different payment methods.  Social Studies Online Barcelona
STRAND / STANDARD		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	SS:GE: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	SS:GE:8: 1.1:	Compare relative advantages and disadvantages of using maps, globes, aerial and other photographs, satellite-produced images, and models to solve geographic problems, e.g., the Mercator projections versus Robinson projections.  Social Studies Online Canada: Coast to Coast Canada: Our Northern Neighbor
STRAND / STANDARD		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	SS:GE: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	SS:GE:8: 2.1:	Identify the types of regions, e.g., formal, functional, or vernacular regions of which the local community is a part.  Social Studies Online  Amazon Rainforest - People and Threats - Grades 6-8  Canada: Coast to Coast  Canada: Our Northern Neighbor
GRADE LEVEL EXPECTATION	SS:GE:8: 2.2:	Illustrate the connections among regions, e.g., world trade or regional alliances.  Social Studies Online Exploring Cuba
GRADE LEVEL EXPECTATION	SS:GE:8: 2.3:	Describe how culture, technology, and experience affect perception of places and regions, e.g., images created by mass media or travel.  Social Studies Online Canada: Coast to Coast Canada: Our Northern Neighbor
STRAND / STANDARD		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.
STANDARD / GLE	SS:HI:2:	Contacts, Exchanges & International Relations: Students will demonstrate an understanding of the events, actions and policies of our nation in relation to other peoples and governments over time.

# GRADE LEVEL SS:HI:8:2 Explain major United States efforts to remove European influence from the Western Hemisphere, e.g., the Monroe Doctrine or the Cuban Missile Crisis. Social Studies Online

	Exploring	Cuba	

STRAND / STANDARD		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.
STANDARD / GLE	SS:HI:3:	World Views and Value systems and their Intellectual and Artistic Expressions: Students will demonstrate an understanding of conceptions of reality, ideals, guidelines of behavior and forms of expression.

GRADE LEVEL SS:HI:8:3 EXPECTATION .1:

SS:HI:8:3 Explain how art, music and literature often reflect and/or influence major ideas, values and conflicts of particular time periods, e.g., manifest destiny, protest movements, or freedom of expression.

## Social Studies Online

Canada: Our Northern Neighbor

**Exploring Cuba** 

STRAND / STANDARD		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 commonalties and differences shared by the world's peoples past and present.
STANDARD / GLE	SS:WH: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	SS:WH:8: 3.1:	Demonstrate an understanding of how art, music and literature often influence or reflect major ideas, values and conflicts of a particular time.

Social Studies Online

Canada: Our Northern Neighbor Exploring Cuba

GRADE LEVEL SS:WH:8: Analyze how architecture has symbolized the values of various societies, e.g., Greco-Roman, Tudor English, or EXPECTATION 3.2: Scandinavian.

# Social Studies Online

Amazon Rainforest - People and Threats - Grades 6-8

Ancient Greece
Ancient Rome

London - City of Pomp & Majesty

Rome - The Eternal City