Main Criteria: National Council for the Social Studies (NCSS)

Secondary Criteria: Social Studies Online

Subject: Social Studies

Grade: 2

Correlation Options: Show Correlated

National Council for the Social Studies (NCSS)

Social Studies

Grade: 2 - Adopted: 2010

| ТНЕМЕ | NCSS.1. | CULTURE |
|-------------------------|---------|---|
| DEFINITION | | SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES THAT PROVIDE FOR THE STUDY OF CULTURE AND CULTURAL DIVERSITY. |
| CATEGORY | 1.1. | KNOWLEDGE - Learners will understand: |
| LEARNING EXPECTATION | 1.1.1. | 'Culture'' refers to the behaviors, beliefs, values, traditions, institutions, and ways of living together of a group of people. Social Studies Online Amazon Rainforest - Grades 2-5 Amazon Rainforest - People and Threats - Grades 2-5 Grade 1 - Families and Neighbors Grade 2 - Living Together Grade 3 - A Country of Cultures Jerusalem - Then and Now (Younger Grades) |
| LEARNING EXPECTATION | 1.1.2. | Concepts such as: similarities, differences, beliefs, values, cohesion, and diversity. Social Studies Online Amazon Rainforest - Grades 2-5 Amazon Rainforest - People and Threats - Grades 2-5 Grade 1 - Families and Neighbors Grade 2 - Living Together Grade 3 - A Country of Cultures Jerusalem - Then and Now (Younger Grades) |
| LEARNING EXPECTATION | 1.1.3. | How cultural beliefs, behaviors, and values allow human groups to solve the problems of daily living. Social Studies Online Jerusalem - Then and Now (Younger Grades) |

LEARNING EXPECTATION

1.1.4.

Social Studies Online

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

How culture may change in response to changing needs and concerns.

Grade 1 - Families and Neighbors

Grade 1 - Life Long Ago

Grade 2 - Early Americans

Grade 2 - Living Together

Grade 3 - A Country of Cultures

Grade 3 - The First Americans

LEARNING 1.1.5. How individuals learn the elements of their culture through interactions with other members of the culture group. **EXPECTATION** Social Studies Online Grade 1 - Families and Neighbors Grade 1 - Life Long Ago Grade 2 - Early Americans Grade 2 - Living Together Grade 3 - A Country of Cultures Grade 3 - The First Americans **LEARNING** 1.1.6. How peoples from different cultures develop different values and ways of interpreting experience. **EXPECTATION** Social Studies Online Amazon Rainforest - Grades 2-5 Amazon Rainforest - People and Threats - Grades 2-5 Grade 1 - Families and Neighbors Grade 2 - Living Together Grade 3 - A Country of Cultures THEME NCSS.1. CULTURE **DEFINITION** SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES THAT PROVIDE FOR THE STUDY OF CULTURE AND CULTURAL DIVERSITY. **CATEGORY** 1.2. PROCESSES - Learners will be able to: **LEARNING** 1.2.1. Ask and find answers to questions related to culture in the contexts of school, community, state, and region. **EXPECTATION** eighbors

| Social Studies Online |
|--------------------------------|
| Grade 1 - Families and Neighbo |
| Grade 1 - The Earth Around Us |
| Grade 2 - Living Together |

1.2.2.

1.2.3.

Grade 3 - A Country of Cultures
Grade 3 - Geography of Our Communities

Grade 3 - How The Country Was Settled

Grade 3 - The First Americans

LEARNING EXPECTATION

Explore and describe similarities and differences in the ways various cultural groups meet similar needs and concerns.

Social Studies Online

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

Grade 1 - Families and Neighbors

Grade 2 - Living Together

Grade 2 - Work and Money

Grade 3 - A Country of Cultures

Grade 3 - I Am a Consumer

LEARNING EXPECTATION

Give examples of how information and experiences may be interpreted differently by people from different cultural groups.

Social Studies Online

Grade 3 - A Country of Cultures

LEARNING EXPECTATION

1.2.4. Describe the value of both cultural unity and diversity within and across groups.

Social Studies Online

Grade 3 - A Country of Cultures

| LEARNING EXPECTATION | 1.2.5. | Demonstrate how holding different values and beliefs can contribute or pose obstacles to understanding between people and groups. |
|-------------------------|---------|--|
| | | Social Studies Online Jerusalem - Then and Now (Younger Grades) |
| ТНЕМЕ | NCSS.2. | TIME, CONTINUITY, AND CHANGE |
| DEFINITION | | SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES THAT PROVIDE FOR THE STUDY OF THE PAST AND ITS LEGACY. |
| CATEGORY | 2.1. | KNOWLEDGE - Learners will understand: |
| LEARNING EXPECTATION | 2.1.1. | The study of the past is the story of communities, nations, and the world. Social Studies Online Grade 3 - How The Country Was Settled Grade 3 - The First Americans |
| LEARNING EXPECTATION | 2.1.2. | Key concepts such as: past, present, future, similarity, difference, and change. Social Studies Online Grade 1 - Life Long Ago Grade 2 - Early Americans Grade 3 - How The Country Was Settled Grade 3 - The First Americans |
| LEARNING EXPECTATION | 2.1.3. | That we can learn our personal past and the past of communities, nations, and the world by means of stories, biographies, interviews, and original sources such as documents, letters, photographs, and artifacts. Social Studies Online Grade 3 - The First Americans |
| LEARNING EXPECTATION | 2.1.4. | Key people, events, and places associated with the history of the community, nation, and world. Social Studies Online Amazon Rainforest - Grades 2-5 Amazon Rainforest - People and Threats - Grades 2-5 Grade 3 - How The Country Was Settled Grade 3 - The First Americans |
| LEARNING EXPECTATION | 2.1.5. | Key symbols and traditions that are carried from the past into the present by diverse cultures in the United States and world. Social Studies Online Grade 1 - Families and Neighbors Grade 1 - Life Long Ago Grade 2 - Early Americans Grade 2 - Living Together Grade 3 - A Country of Cultures Grade 3 - The First Americans |
| LEARNING EXPECTATION | 2.1.6. | That people view and interpret historical events differently because of the times in which they live, the experiences they have, and the point of view they hold. Social Studies Online Grade 3 - How The Country Was Settled Grade 3 - The First Americans |

Grade 3 - The First Americans

| LEARNING EXPECTATION | 2.1.7. | That historical events occurred in times that differed from our own, but often have lasting consequences for the present and future. |
|-------------------------|---------|--|
| | | Social Studies Online Grade 3 - How The Country Was Settled Grade 3 - The First Americans |
| ТНЕМЕ | NCSS.2. | TIME, CONTINUITY, AND CHANGE |
| DEFINITION | | SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES THAT PROVIDE FOR THE STUDY OF THE PAST AND ITS LEGACY. |
| CATEGORY | 2.2. | PROCESSES - Learners will be able to: |
| LEARNING EXPECTATION | 2.2.1. | Ask and find answers to questions related to the past in school, community, state and regional contexts. Social Studies Online Grade 1 - The Earth Around Us Grade 2 - Early Americans Grade 3 - How The Country Was Settled Grade 3 - The First Americans Washington, DC - Grades K - 5 |
| LEARNING EXPECTATION | 2.2.2. | Use a variety of sources to learn about the past. Social Studies Online Grade 2 - Land and Water Around Us The Sahara Desert |
| LEARNING EXPECTATION | 2.2.3. | Identify examples of both continuity and change, as depicted in stories, photographs, and documents. Social Studies Online Grade 1 - Life Long Ago Grade 2 - Early Americans Grade 3 - The First Americans |
| LEARNING EXPECTATION | 2.2.4. | Describe examples of cause-effect relationships. Social Studies Online Grade 3 - How The Country Was Settled Grade 3 - The First Americans |
| LEARNING EXPECTATION | 2.2.6. | Describe how people in the past lived, and research their values and beliefs Social Studies Online Grade 1 - Life Long Ago Grade 2 - Early Americans Grade 3 - The First Americans |
| THEME | NCSS.3. | PEOPLE, PLACES, AND ENVIRONMENTS |
| DEFINITION | | SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES THAT PROVIDE FOR THE STUDY OF PEOPLE, PLACES, AND ENVIRONMENTS. |
| CATEGORY | 3.1. | KNOWLEDGE - Learners will understand: |

| LEARNING EXPECTATION | 3.1.1. | The theme of people, places, and environments involves the study of location, place, and the interactions of people with their surroundings. |
|-------------------------|--------|---|
| | | Social Studies Online Amazon Rainforest - People and Threats - Grades 2-5 Grade 2 - Land and Water Around Us |
| LEARNING EXPECTATION | 3.1.2. | Concepts such as: location, direction, distance, and scale. |
| | | Social Studies Online Grade 2 - Land and Water Around Us The Sahara Desert |
| LEARNING EXPECTATION | 3.1.3. | Physical and human characteristics of the school, community, state, and region, and the interactions of people in these places with the environment. |
| | | Social Studies Online |
| | | Grade 1 - Families and Neighbors Grade 1 - The Earth Around Us |
| | | Grade 2 - Land and Water Around Us |
| | | Grade 2 - Living Together Grade 3 - Geography of Our Communities |
| | | Grade 3 - How The Country Was Settled Grade 3 - The First Americans |
| | | Washington, DC - Grades K - 5 |
| LEARNING EXPECTATION | 3.1.4. | Factors influencing various community, state, and regional patterns of human settlement, such as the availability of land and water, and places for people to live. |
| | | Social Studies Online Grade 1 - Families and Neighbors |
| | | Grade 1 - The Earth Around Us Grade 2 - Living Together |
| | | Grade 3 - Geography of Our Communities Grade 3 - How The Country Was Settled |
| | | Grade 3 - The First Americans |
| LEARNING EXPECTATION | 3.1.5. | Physical changes in community, state, and region, such as seasons, climate, and weather, and their effects on plants and animals. |
| | | 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 |
| | | How Coral Reefs Are Formed |
| | | The Sahara Desert Who Lives On a Coral Reef? |
| LEARNING EXPECTATION | 3.1.7. | Benefits and problems resulting from the discovery and use of resources. |
| | | 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

| LEARNING EXPECTATION | 3.1.8. | Factors that contribute to similarities and differences among peoples locally and in places across the world, including ethnicity, language, and religious beliefs. Social Studies Online Jerusalem - Then and Now (Younger Grades) |
|-------------------------|---------|--|
| LEARNING EXPECTATION | 3.1.9. | Tools such as maps, globes, and geospatial technologies in investigating the relationships among people, places, and environments. Social Studies Online Grade 2 - Land and Water Around Us The Sahara Desert |
| THEME | NCSS.3. | PEOPLE, PLACES, AND ENVIRONMENTS |
| DEFINITION | | SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES THAT PROVIDE FOR THE STUDY OF PEOPLE, PLACES, AND ENVIRONMENTS. |
| CATEGORY | 3.2. | PROCESSES - Learners will be able to: |
| LEARNING EXPECTATION | 3.2.1. | Ask and find answers to geographic questions related to the school, community, state, region, and world. Social Studies Online Amazon Rainforest - People and Threats - Grades 2-5 Grade 1 - Families and Neighbors Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us Grade 2 - Living Together Grade 3 - Geography of Our Communities Grade 3 - How The Country Was Settled Grade 3 - The First Americans |
| LEARNING EXPECTATION | 3.2.2. | Investigate relationships among people, places, and environments in the school, community, state, region, and world through the use of atlases, data bases, charts, graphs, maps, and geospatial technologies. Social Studies Online Grade 2 - Land and Water Around Us The Sahara Desert |
| LEARNING EXPECTATION | 3.2.3. | Gather and interpret information from various representations of Earth, such as maps, globes, geospatial technologies and other geographic tools to inform the study of people, places, and environments, both past and present. Social Studies Online Grade 2 - Land and Water Around Us The Sahara Desert |
| THEME | NCSS.3. | PEOPLE, PLACES, AND ENVIRONMENTS |
| | | SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES THAT PROVIDE FOR THE STUDY |
| DEFINITION | | OF PEOPLE, PLACES, AND ENVIRONMENTS. |

| ТНЕМЕ | NCSS.3. | PEOPLE, PLACES, AND ENVIRONMENTS |
|------------|---------|--|
| DEFINITION | | SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES THAT PROVIDE FOR THE STUDY OF PEOPLE, PLACES, AND ENVIRONMENTS. |
| CATEGORY | 3.3. | PRODUCTS - Learners demonstrate understanding by: |
| LEARNING | 3.3.1. | Creating illustrations and composing answers to geographic questions about people, places, and |

Creating illustrations and composing answers to geographic questions about people, places, and environments.

Social Studies Online

Amazon Rainforest - People and Threats - Grades 2-5

Grade 2 - Land and Water Around Us

LEARNING EXPECTATION

relative location, direc

Constructing a map depicting the school, community, state, or region that demonstrates an understanding of relative location, direction, boundaries, and significant physical features.

Social Studies Online

Grade 3 - Geography of Our Communities

| ТНЕМЕ | NCSS.4. | INDIVIDUAL DEVELOPMENT AND IDENTITY |
|------------|---------|---|
| DEFINITION | | SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES THAT PROVIDE FOR THE STUDY OF INDIVIDUAL DEVELOPMENT AND IDENTITY. |
| CATEGORY | 4.1. | KNOWLEDGE - Learners will understand: |

LEARNING EXPECTATION

4.1.2.

3.3.2.

Concepts such as: growth, change, learning, self, family, and groups.

Social Studies Online

Grade 1 - Families and Neighbors

Grade 2 - Living Together

| ТНЕМЕ | NCSS.4. | INDIVIDUAL DEVELOPMENT AND IDENTITY |
|------------|---------|---|
| DEFINITION | | SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES THAT PROVIDE FOR THE STUDY OF INDIVIDUAL DEVELOPMENT AND IDENTITY. |
| CATEGORY | 4.3. | PRODUCTS - Learners demonstrate understanding by: |

LEARNING EXPECTATION

4.3.4.

Studying important people in the community and nation, at the present time or in the past, to list qualities that make them special.

Social Studies Online

Grade 1 - The Earth Around Us

Grade 2 - Early Americans

Grade 3 - How The Country Was Settled

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

| ТНЕМЕ | NCSS.5. | INDIVIDUALS, GROUPS, AND INSTITUTIONS |
|------------|---------|--|
| DEFINITION | | SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES THAT PROVIDE FOR THE STUDY OF INTERACTIONS AMONG INDIVIDUALS, GROUPS, AND INSTITUTIONS. |
| CATEGORY | 5.1. | KNOWLEDGE - Learners will understand: |

LEARNING EXPECTATION

5.1.1.

This theme helps us know that people belong to groups and institutions that influence them and by which they are influenced:.

Social Studies Online

Grade 1 - Families and Neighbors

Grade 2 - Living Together

LEARNING EXPECTATION

5.1.2.

Concepts such as: community, culture, role, competition, cooperation, rules, and norms.

Social Studies Online

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

Grade 1 - Families and Neighbors

Grade 1 - The Earth Around Us

Grade 2 - Living Together

Grade 3 - A Country of Cultures

Grade 3 - Geography of Our Communities

Grade 3 - How The Country Was Settled

Grade 3 - The First Americans

| LEARNING EXPECTATION | 5.1.3. | Characteristics that distinguish individuals. Social Studies Online Grade 3 - A Country of Cultures |
|-------------------------|--------|--|
| LEARNING EXPECTATION | 5.1.4. | That individuals, groups, and institutions share common elements and also have unique characteristics. Social Studies Online Grade 1 - Families and Neighbors Grade 2 - Living Together |
| LEARNING EXPECTATION | 5.1.5. | The impact of families, schools, religious institutions, government agencies, financial institutions, and civic groups on their lives. Social Studies Online Grade 1 - Families and Neighbors Grade 2 - Living Together |

| THEME | NCSS.5. | INDIVIDUALS, GROUPS, AND INSTITUTIONS |
|-------------------------|---------|--|
| DEFINITION | | SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES THAT PROVIDE FOR THE STUDY OF INTERACTIONS AMONG INDIVIDUALS, GROUPS, AND INSTITUTIONS. |
| CATEGORY | 5.2. | PROCESSES - Learners will be able to: |
| LEARNING EXPECTATION | 5.2.5. | Provide examples of the role of institutions in furthering both continuity and change. Social Studies Online Grade 1 - Life Long Ago Grade 2 - Early Americans Grade 3 - The First Americans |
| LEARNING EXPECTATION | 5.2.6. | Show how groups and institutions work to meet individual needs, and promote or fail to promote the common good. |

Social Studies Online

Grade 2 - Work and Money

Grade 3 - How Government Helps Our Communities

Grade 3 - I Am a Consumer

| ТНЕМЕ | NCSS.6. | POWER, AUTHORITY, AND GOVERNANCE |
|------------|---------|---|
| DEFINITION | | SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES THAT PROVIDE FOR THE STUDY OF HOW PEOPLE CREATE, INTERACT WITH, AND CHANGE STRUCTURES OF POWER, AUTHORITY, AND GOVERNANCE. |
| CATEGORY | 6.1. | KNOWLEDGE - Learners will understand: |

LEARNING EXPECTATION

6.1.1.

Rules and laws can serve to support order and protect individual rights.

Social Studies Online

Grade 1 - Let's Learn About the Government

Grade 2 - Living Together

Grade 2 - Our Government At Work

| LEARNING EXPECTATION | 6.1.2. | Fundamental ideas that are the foundation of American constitutional democracy, including those of the U.S. Constitution, the rule of law, separation of powers, checks and balances, minority rights, and the separation of church and state. |
|-------------------------|---------|--|
| | | Social Studies Online |
| | | Grade 1 - Let's Learn About the Government |
| | | Grade 2 - Our Government At Work |
| | | Grade 3 - How Government Helps Our Communities |
| | | Grade 3 - The First Americans |
| | | Washington, DC - Grades K - 5 |
| LEARNING EXPECTATION | 6.1.3. | Fundamental values of democracy: the common good, liberty, justice, equality, and individual dignity. |
| | | Social Studies Online |
| | | Grade 1 - Let's Learn About the Government |
| | | Grade 2 - Our Government At Work |
| | | Grade 3 - How Government Helps Our Communities |
| LEARNING EXPECTATION | 6.1.4. | The basic elements of government in the United States: executive, legislative, and judicial authority. |
| | | 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 |
| LEARNING | 6.1.5. | The ways in which governments meet the needs and wants of citizens. |
| EXPECTATION | | |
| | | Social Studies Online |
| | | Grade 2 - Our Government At Work |
| ГНЕМЕ | NCSS.6. | POWER, AUTHORITY, AND GOVERNANCE |
| DEFINITION | | SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES THAT PROVIDE FOR THE STUDY OF HOW PEOPLE CREATE, INTERACT WITH, AND CHANGE STRUCTURES OF POWER. |

| ТНЕМЕ | NCSS.6. | POWER, AUTHORITY, AND GOVERNANCE |
|-------------------------|---------|---|
| DEFINITION | | SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES THAT PROVIDE FOR THE STUDY OF HOW PEOPLE CREATE, INTERACT WITH, AND CHANGE STRUCTURES OF POWER, AUTHORITY, AND GOVERNANCE. |
| CATEGORY | 6.2. | PROCESSES - Learners will be able to: |
| LEARNING EXPECTATION | 6.2.1. | Ask and find answers to questions about power, authority, and governance in the school, community, and state. |
| | | Social Studies Online Grade 1 - Let's Learn About the Government |

Grade 1 - Let's Learn About the Governmen

Grade 2 - Our Government At Work

Grade 3 - How Government Helps Our Communities

Washington, DC - Grades K - 5

LEARNING EXPECTATION

6.2.2.

Examine issues involving the rights and responsibilities of individuals and groups in relation to the broader society.

Social Studies Online

Grade 3 - How Government Helps Our Communities

| ТНЕМЕ | NCSS.6. | POWER, AUTHORITY, AND GOVERNANCE |
|------------|---------|---|
| DEFINITION | | SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES THAT PROVIDE FOR THE STUDY OF HOW PEOPLE CREATE, INTERACT WITH, AND CHANGE STRUCTURES OF POWER, AUTHORITY, AND GOVERNANCE. |
| CATEGORY | 6.3. | PRODUCTS - Learners demonstrate understanding by: |

| LEARNING EXPECTATION | 6.3.2. | Preparing and presenting descriptions of and possible solutions to school or community problems that would require working with those in positions of authority. Social Studies Online Grade 1 - All About Work Grade 2 - Work and Money |
|-------------------------|---------|---|
| LEARNING EXPECTATION | 6.3.3. | Preparing and implementing an action plan addressing a local public issue or problem. Social Studies Online Grade 1 - All About Work Grade 2 - Work and Money |
| ГНЕМЕ | NCSS.7. | PRODUCTION, DISTRIBUTION, AND CONSUMPTION |
| DEFINITION | | SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES THAT PROVIDE FOR THE STUDY OF HOW PEOPLE ORGANIZE FOR THE PRODUCTION, DISTRIBUTION, AND CONSUMPTION OF GOODS AND SERVICES. |
| CATEGORY | 7.1. | KNOWLEDGE - Learners will understand: |
| LEARNING EXPECTATION | 7.1.1. | How people and communities deal with scarcity of resources. Social Studies Online Grade 2 - Work and Money Grade 3 - Businesses At Work |
| LEARNING EXPECTATION | 7.1.2. | The difference between needs and wants. Social Studies Online Grade 1 - All About Work Grade 2 - Work and Money Grade 3 - I Am a Consumer |
| LEARNING EXPECTATION | 7.1.3. | What people and communities gain and give up when they make a decision. Social Studies Online Grade 3 - I Am a Consumer |
| LEARNING EXPECTATION | 7.1.5. | The characteristics and functions of money and its uses. Social Studies Online Grade 1 - All About Work Grade 2 - Work and Money Grade 3 - I Am a Consumer |
| LEARNING EXPECTATION | 7.1.6. | Various organizations that help people achieve their individual economic goals (banks, businesses, labor unions). Social Studies Online Grade 3 - Businesses At Work |
| LEARNING EXPECTATION | 7.1.8. | The goods and services produced in the market and those produced by the government. Social Studies Online Grade 1 - All About Work Grade 2 - Work and Money Grade 3 - I Am a Consumer |

| ТНЕМЕ | NCSS.7. | PRODUCTION, DISTRIBUTION, AND CONSUMPTION |
|-------------------------|---------|---|
| DEFINITION | | SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES THAT PROVIDE FOR THE STUDY OF HOW PEOPLE ORGANIZE FOR THE PRODUCTION, DISTRIBUTION, AND CONSUMPTION OF GOODS AND SERVICES. |
| CATEGORY | 7.2. | PROCESSES - Learners will be able to: |
| LEARNING EXPECTATION | 7.2.1. | Ask and find answers to questions about the production, distribution, and consumption of goods and services in the school and community. |
| | | Social Studies Online Grade 2 - Work and Money Grade 3 - Businesses At Work Grade 3 - I Am a Consumer |
| LEARNING EXPECTATION | 7.2.2. | Analyze the differences between wants and needs. Social Studies Online Grade 1 - All About Work Grade 2 - Work and Money Grade 3 - I Am a Consumer |
| LEARNING EXPECTATION | 7.2.3. | Evaluate how the decisions that people make are influenced by the trade-offs of different options. Social Studies Online Grade 3 - I Am a Consumer |
| LEARNING EXPECTATION | 7.2.4. | Examine and evaluate different methods for allocating scarce goods and services in the school and community. Social Studies Online Grade 2 - Work and Money Grade 3 - Businesses At Work |
| LEARNING EXPECTATION | 7.2.5. | Assess how consumers will react to rising and falling prices for goods and services. Social Studies Online Grade 3 - Businesses At Work Grade 3 - I Am a Consumer |
| ТНЕМЕ | NCSS.7. | PRODUCTION, DISTRIBUTION, AND CONSUMPTION |

| ТНЕМЕ | NCSS.7. | PRODUCTION, DISTRIBUTION, AND CONSUMPTION |
|------------|---------|---|
| DEFINITION | | SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES THAT PROVIDE FOR THE STUDY OF HOW PEOPLE ORGANIZE FOR THE PRODUCTION, DISTRIBUTION, AND CONSUMPTION OF GOODS AND SERVICES. |
| CATEGORY | 7.3. | PRODUCTS - Learners demonstrate understanding by: |

LEARNING 7.3.4. Designing and using a classroom currency, demonstrating the functions of money. EXPECTATION

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

| ТНЕМЕ | NCSS.8. | SCIENCE, TECHNOLOGY, AND SOCIETY |
|------------|---------|--|
| DEFINITION | | SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES THAT PROVIDE FOR THE STUDY OF RELATIONSHIPS AMONG SCIENCE, TECHNOLOGY, AND SOCIETY. |
| CATEGORY | 8.1. | KNOWLEDGE - Learners will understand: |

| LEARNING EXPECTATION | 8.1.1. | Science involves the study of the natural world, and technology refers to the tools we use to accomplish tasks. Social Studies Online Grade 1 - Life Long Ago |
|-------------------------|---------|---|
| LEARNING EXPECTATION | 8.1.5. | That science often leads to new technology in areas such as communication and transportation, and results in change over time. Social Studies Online Grade 1 - Life Long Ago Grade 1 - The Earth Around Us |
| LEARNING EXPECTATION | 8.1.6. | That science and technology can have both positive and negative impacts on individuals, society, and the globe. Social Studies Online Grade 1 - Life Long Ago |
| ГНЕМЕ | NCSS.8. | SCIENCE, TECHNOLOGY, AND SOCIETY |
| DEFINITION | | SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES THAT PROVIDE FOR THE STUDY OF RELATIONSHIPS AMONG SCIENCE, TECHNOLOGY, AND SOCIETY. |
| CATEGORY | 8.2. | PROCESSES - Learners will be able to: |
| LEARNING EXPECTATION | 8.2.4. | Identify examples of the use of science and technology in society as well as consequences of their use. Social Studies Online Grade 1 - Life Long Ago |
| LEARNING EXPECTATION | 8.2.5. | Research a scientific topic or type of technology developed in a particular time or place, and determine its impact on people's lives. Social Studies Online Grade 1 - Life Long Ago |
| LEARNING EXPECTATION | 8.2.6. | Identify the points of view expressed in information sources regarding science and technology. Social Studies Online Grade 1 - Life Long Ago |
| ГНЕМЕ | NCSS.9. | GLOBAL CONNECTIONS |
| DEFINITION | | SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES THAT PROVIDE FOR THE STUDY OF GLOBAL CONNECTIONS AND INTERDEPENDENCE. |
| CATEGORY | 9.1. | KNOWLEDGE - Learners will understand: |
| LEARNING EXPECTATION | 9.1.1. | Global connections may be of various types (e.g., cultural exchange, trade, political, economic, or travel). Social Studies Online Grade 2 - Work and Money |
| LEARNING EXPECTATION | 9.1.2. | Global connections affect daily life for individuals and those around them. |

Social Studies Online
Grade 2 - Work and Money

EXPECTATION

| LEARNING EXPECTATION | 9.1.4. | All cultures have similar needs, but meet those needs in different ways that may influence or be influenced by global connections. Social Studies Online Grade 1 - All About Work Grade 2 - Work and Money |
|-------------------------|---------|---|
| | | Grade 3 - I Am a Consumer |
| LEARNING EXPECTATION | 9.1.5. | The pace of global change has quickened in recent times. |
| | | Social Studies Online Grade 2 - Work and Money |
| ГНЕМЕ | NCSS.9. | GLOBAL CONNECTIONS |
| DEFINITION | | SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES THAT PROVIDE FOR THE STUDY OF GLOBAL CONNECTIONS AND INTERDEPENDENCE. |
| CATEGORY | 9.2. | PROCESSES - Learners will be able to: |
| LEARNING EXPECTATION | 9.2.1. | Ask and find answers to questions about the connections we have to other people and places around the globe. |
| | | Social Studies Online Grade 2 - Work and Money |
| LEARNING EXPECTATION | 9.2.2. | Identify examples of global connections in their community, state, or region. |
| | | Social Studies Online Grade 2 - Work and Money |
| LEARNING EXPECTATION | 9.2.3. | Use maps and databases to look for global patterns, trends, and connections. |
| | | Social Studies Online Grade 2 - Land and Water Around Us The Sahara Desert |
| LEARNING EXPECTATION | 9.2.4. | Describe examples in which language, art, music, belief systems, and other cultural elements can facilitate global understanding or cause misunderstanding. |
| | | Social Studies Online Amazon Rainforest - Grades 2-5 |
| | | Amazon Rainforest - People and Threats - Grades 2-5 Grade 1 - Families and Neighbors |
| | | Grade 2 - Living Together Grade 3 - A Country of Cultures |
| | | Jerusalem - Then and Now (Younger Grades) |
| LEARNING EXPECTATION | 9.2.6. | Examine the ways in which technology affects global connections. |
| | | Social Studies Online Grade 2 - Work and Money |
| LEARNING EXPECTATION | 9.2.8. | Identify and examine how wants and needs of people in one part of the world may conflict with the wants and needs of people in other parts of the world. |
| | | Social Studies Online Grade 1 - All About Work |
| | | Grade 2 - Work and Money Grade 3 - I Am a Consumer |
| | | 13 |

| ТНЕМЕ | NCSS.10. | CIVIC IDEALS AND PRACTICES |
|-------------------------|----------|---|
| DEFINITION | | SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES THAT PROVIDE FOR THE STUDY OF THE IDEALS, PRINCIPLES, AND PRACTICES OF CITIZENSHIP IN A DEMOCRATIC REPUBLIC. |
| CATEGORY | 10.1. | KNOWLEDGE - Learners will understand: |
| LEARNING EXPECTATION | 10.1.1. | The theme of civic ideals and practices helps us know how we can have influence on how people live and act together. Social Studies Online Grade 3 - How Government Helps Our Communities |
| LEARNING EXPECTATION | 10.1.2. | Concepts and ideals such as: individual dignity, fairness, freedom, the common good, rule of law, civic life, rights, and responsibilities. Social Studies Online Grade 1 - Let's Learn About the Government Grade 2 - Our Government At Work Grade 3 - How Government Helps Our Communities |
| LEARNING EXPECTATION | 10.1.3. | Key practices in a democratic society include civic participation based on studying community issues, planning, decision-making, voting, and cooperating to promote civic ideals. Social Studies Online Grade 1 - All About Work Grade 1 - Let's Learn About the Government Grade 2 - Our Government At Work Grade 2 - Work and Money |
| LEARNING EXPECTATION | 10.1.4. | Democratic ideals and practices are often represented in excerpts from contemporary and historical sources, quotations, and stories. Social Studies Online Grade 1 - Let's Learn About the Government Grade 2 - Early Americans Grade 2 - Our Government At Work Grade 3 - How Government Helps Our Communities Grade 3 - The First Americans |
| LEARNING EXPECTATION | 10.1.5. | The importance of gathering information as the basis for informed civic action. Social Studies Online Grade 3 - How Government Helps Our Communities |
| THEME | NCSS.10. | CIVIC IDEALS AND PRACTICES |

PROCESSES - Learners will be able to:

DEFINITION

CATEGORY

10.2.

SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES THAT PROVIDE FOR THE STUDY OF THE IDEALS, PRINCIPLES, AND PRACTICES OF CITIZENSHIP IN A DEMOCRATIC REPUBLIC.

| LEARNING EXPECTATION | 10.2.1. | Ask and find answers to questions about how to plan for action with others to improve life in the school, community, and beyond. |
|-------------------------|---------|--|
| | | Social Studies Online |
| | | Grade 1 - All About Work |
| | | Grade 1 - Let's Learn About the Government |
| | | Grade 2 - Our Government At Work |
| | | Grade 2 - Work and Money |
| | | Grade 3 - How Government Helps Our Communities |
| LEARNING EXPECTATION | 10.2.2. | Identify and exercise the rights and responsibilities of citizens. |
| | | Social Studies Online |
| | | Grade 1 - Let's Learn About the Government |
| | | Grade 2 - Our Government At Work |
| | | Grade 3 - How Government Helps Our Communities |
| LEARNING EXPECTATION | 10.2.4. | Analyze how specific policies or citizen behaviors reflect ideals and practices consistent or inconsistent with democratic ideals. |
| | | |
| | | Social Studies Online |
| | | Grade 1 - All About Work |
| | | Grade 1 - Let's Learn About the Government |
| | | Grade 2 - Our Government At Work Grade 2 - Work and Money |
| | | Grade 3 - How Government Helps Our Communities |
| | | Order of Flow Government Helps our Communities |
| THEME | NCSS 10 | . CIVIC IDEALS AND PRACTICES |

| ТНЕМЕ | NCSS.10. | CIVIC IDEALS AND PRACTICES |
|-------------------------|----------|---|
| DEFINITION | | SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES THAT PROVIDE FOR THE STUDY OF THE IDEALS, PRINCIPLES, AND PRACTICES OF CITIZENSHIP IN A DEMOCRATIC REPUBLIC. |
| CATEGORY | 10.3. | PRODUCTS - Learners demonstrate understanding by: |
| LEARNING EXPECTATION | 10.3.2. | Drawing illustrations of examples of participation supportive of civic ideals and practices. Social Studies Online |
| | | Grade 1 - Let's Learn About the Government Grade 2 - Our Government At Work Grade 3 - How Covernment Holps Our Communities |
| | | Grade 3 - How Government Helps Our Communities |
| LEARNING EXPECTATION | 10.3.4. | Developing a plan in collaboration with others to carry out a school improvement project. |
| | | Social Studies Online |

Grade 1 - All About Work

Grade 2 - Work and Money

Main Criteria: National Geography Standards (NGS)

Secondary Criteria: Social Studies Online

Subjects: Science, Social Studies

Grade: 2

Correlation Options: Show Correlated

National Geography Standards (NGS)

Science

Grade: 2 - Adopted: 2012

| ESSENTIAL ELEMENT | NGS.PR. | Places and Regions |
|----------------------|-----------------|--|
| STANDARD | PR.4. | The physical and human characteristics of places |
| STRAND | PR.4.2. | The Characteristics of Places: Places have physical and human characteristics |
| BENCHMARK | PR.4.2.A | Describe and compare the physical characteristics of places at a variety of scales, local to global, as exemplified by being able to |
| EXPECTATION | PR.4.2.A. 2. | Describe and compare the vegetation in different places in the world (e.g., deserts, mountains, rain forests, plains). |
| | | Social Studies Online African Safari Amazon Rainforest - Grades 2-5 Amazon Rainforest - People and Threats - Grades 2-5 Grade 3 - Geography of Our Communities The Sahara Desert |

EXPECTATION

PR.4.2.A. Describe and compare the physical environments and landforms of different places in the world (e.g.,

3. mountains, islands, valleys or canyons, mesas).

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?

| ESSENTIAL ELEMENT | NGS.PS. | Physical Systems |
|----------------------|-----------|---|
| STANDARD | PS.7. | The physical processes that shape the patterns of Earth's surface |
| STRAND | PS.7.1. | Components of Earth's Physical Systems: There are four components of Earth's physical systems (the atmosphere, biosphere, hydrosphere, and lithosphere) |
| BENCHMARK | PS.7.1.A | Identify attributes of Earth's different physical systems, as exemplified by being able to |
| EXPECTATION | PS.7.1.A. | Identify examples of water features on Earth's surface that comprise the hydrosphere (e.g., oceans, rivers, |

lakes, water vapor, ground water, different types of precipitation).

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

| EXPECTATION | PS 7 1 A | Identify examples of landforms | on Farth's surface | (an mountaine | Volcanoes | valleve nla | ine) |
|----------------|------------|--------------------------------|--------------------|-------------------|-------------|--------------|-------|
| LXI LC IX IION | 1 3.7.1.7. | identity examples of idialonns | on Lanti 3 Sunacc | (c.g., mountains, | voicariocs, | valicys, pla | unsj. |

3.

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?

| ESSENTIAL ELEMENT | NGS.PS. | Physical Systems | |
|----------------------|-----------------|---|--|
| STANDARD | PS.7. | he physical processes that shape the patterns of Earth's surface | |
| STRAND | PS.7.2. | Earth-Sun Relationships: Earth-Sun relationships affect conditions on Earth | |
| BENCHMARK | PS.7.2.A | Describe how Earth's position relative to the Sun affects conditions on Earth, as exemplified by being able to | |
| EXPECTATION | PS.7.2.A. 1. | Describe the relationship between the cycle of seasons and months in the Northern and Southern hemispheres. | |
| | | Social Studies Online Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us | |
| EXPECTATION | PS.7.2.A. 2. | Describe the differences in seasons based on latitude (e.g., first and last frost in different locations, length of growing season, bird migralitions). | |

Social Studies Online

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

| ESSENTIAL ELEMENT | NGS.PS. | Physical Systems |
|----------------------|-----------------|--|
| STANDARD | PS.7. | The physical processes that shape the patterns of Earth's surface |
| STRAND | PS.7.3. | Physical Processes: Physical processes shape features on Earth's surface |
| BENCHMARK | PS.7.3.A | Identify examples of physical processes, as exemplified by being able to |
| EXPECTATION | PS.7.3.A. 1. | Identify different cycles in Earth's systems (e.g., water cycle, carbon cycle, wind or water erosion, weathering, deposition, mass wasting). |
| | | Social Studies Online |
| | | Amazon Rainforest - People and Threats - Grades 2-5 Grade 1 - The Earth Around Us |
| EXPECTATION | PS.7.3.A. 3. | Identify the components and relationships in the erosion cycle (e.g., water carving canyons, wind sculpting mesas, landslides, avalanches). |

Social Studies Online

Grade 3 - Geography of Our Communities

| ESSENTIAL | NGS.PS. | Physical Systems | | |
|-----------|---------|------------------|--|--|
| ELEMENT | | | | |
| | | | | |

| STANDARD | PS.7. | The physical processes that shape the patterns of Earth's surface |
|-------------|-----------------|--|
| STRAND | PS.7.3. | Physical Processes: Physical processes shape features on Earth's surface |
| BENCHMARK | PS.7.3.B | Describe how physical processes shape features on Earth's surface, as exemplified by being able to |
| EXPECTATION | PS.7.3.B. 2. | Describe the physical processes that shaped particular landform fealltures using pictures of landforms such as canyons, mesas, and deltas. |
| | | 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 |
| | | Who Lives On a Coral Reef? |

| ESSENTIAL ELEMENT | NGS.PS. | Physical Systems |
|----------------------|-----------------|--|
| STANDARD | PS.8. | The characteristics and spatial distribution of ecosystems and biomes on Earth's surface |
| STRAND | PS.8.1. | Components of Ecosystems: The components of ecosystems |
| BENCHMARK | PS.8.1.A | Identify the components of different ecosystems, as exemplified by being able to |
| EXPECTATION | PS.8.1.A. 1. | Identify the three major components of an ecosystem (i.e., biomass, climate, and soil). Social Studies Online Amazon Rainforest - Grades 2-5 |
| EXPECTATION | PS.8.1.A. 2. | Identify examples of each ecosystem component (e.g., pine trees versus grasslands, low versus high rainfall, clay versus sandy soils). Social Studies Online African Safari Amazon Rainforest - Grades 2-5 Amazon Rainforest - People and Threats - Grades 2-5 Grade 3 - Geography of Our Communities The Sahara Desert |
| EXPECTATION | PS.8.1.A. | Describe local ecosystems by surveying and recording the properties of their components. |

3.

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?

| ESSENTIAL ELEMENT | NGS.PS. | Physical Systems |
|----------------------|----------|--|
| STANDARD | PS.8. | The characteristics and spatial distribution of ecosystems and biomes on Earth's surface |
| STRAND | PS.8.2. | Characteristics and Geographic Distribution of Ecosystems: The characteristics of ecosystems |
| BENCHMARK | PS.8.2.A | Identify and describe the characteristics of ecosystems, as exemplified by being able to |

PS.8.2.A. Identify and describe the characteristics of an ecosystem (specific types of plants, climate, and soil) in which a favorite or interesting creature lives.

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?

EXPECTATION

2.

PS.8.2.A. Identify and draw pictures of different plants and animals in various local ecosystems (e.g., a pond, forest, city

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?

EXPECTATION

PS.8.2.A. Compare the characteristics of different ecosystems (e.g., pond, deliciduous forest, coral reef).

3.

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?

| ESSENTIAL ELEMENT | NGS.PS. | Physical Systems |
|----------------------|-----------------|---|
| STANDARD | PS.8. | The characteristics and spatial distribution of ecosystems and biomes on Earth's surface |
| STRAND | PS.8.3. | Characteristics and Geographic Distribution of Biomes: The characteristics of biomes |
| BENCHMARK | PS.8.3.A | Describe the characteristics of biomes, as exemplified by being able to |
| EXPECTATION | PS.8.3.A. 1. | Describe the defining characteristics of a biome as a large region of ecosystems with similar climate and vegetation characteristics. |

Social Studies Online

African Safari

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

Grade 3 - Geography of Our Communities

The Sahara Desert

PS.8.3.A. Describe the temperature, precipitation, and vegetation characterislitics of various biomes, (e.g., deserts,

grasslands, savannahs, temperate forests, tropical forests, arctic tundra).

Social Studies Online

African Safari

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

Grade 3 - Geography of Our Communities

The Sahara Desert

EXPECTATION

3.

PS.8.3.A. Identify the characteristics in photographs of different types of vegletation and match them to the appropriate sections of a world clilmate map (e.g., cacti and succulents on a desert climate region, tropilical forest trees on a tropical climate region, coral in shallow, tropical marine waters).

Social Studies Online

African Safari

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

Grade 3 - Geography of Our Communities

The Sahara Desert

| ESSENTIAL ELEMENT | NGS.HS. | Human Systems |
|----------------------|----------------|--|
| STANDARD | HS.11. | The patterns and networks of economic interdependence on Earth's surface |
| STRAND | HS.11.4. | Connecting Economic Activities: Networks of transportation and communications are used to move information, products, and people |
| BENCHMARK | HS.11.4. A. | Describe and analyze different modes of transportation and communication used to move people, products, and ideas from place to place, as exemplified by being able to |
| EXPECTATION | HS.11.4.A | Describe the different modes of transportation and communication used by students' families in their work and daily lives and construct a graph with the results to analyze which modes are employed most often. |

Social Studies Online

Grade 1 - The Earth Around Us

Grade 3 - Geography of Our Communities

| ESSENTIAL ELEMENT | NGS.HS. | Human Systems |
|----------------------|----------------|--|
| STANDARD | HS.13. | How the forces of cooperation and conflict among people influence the division and control of Earth's surface |
| STRAND | HS.13.3. | Conflict: Conflicts arise when there is disagreement over the division, control, and management of Earth's surface |
| BENCHMARK | HS.13.3. A. | Analyze examples of disagreements over land uses in their community, as exemplified by being able to |

EXPECTATION

.2.

HS.13.3.A Identify local land-use issues in which there are disagreements and analyze the perspectives of the key stakeholders (e.g., protection of environmentally sensitive areas, land use for commercial purposes, locating waste disposal sites).

Social Studies Online

Amazon Rainforest - People and Threats - Grades 2-5

Grade 3 - Geography of Our Communities

| ESSENTIAL ELEMENT | NGS.ES. | Environment and Society |
|----------------------|---------|---|
| STANDARD | ES.14. | How human actions modify the physical environment |

| STRAND | ES.14.3. | Consequences for People and Environments: The consequences of human modifications of the physical environment |
|-------------|----------------|---|
| BENCHMARK | ES.14.3. A. | Identify and describe examples of how human activities impact the physical environment, as exemplified by being able to |
| EXPECTATION | ES.14.3.A | Identify and describe the changes in local habitats that resulted from human activities. |
| | | Social Studies Online |
| | | African Safari |
| | | Amazon Rainforest - People and Threats - Grades 2-5 |
| | | Crade 1. The Forth Around He |

Amazon Rainforest - People and Threats - Grades 2-Grade 1 - The Earth Around Us Grade 2 - Land and Water Around Us Grade 3 - Geography of Our Communities Who Lives On a Coral Reef?

NGS.ES. **ESSENTIAL Environment and Society** ELEMENT **STANDARD** ES.15. How physical systems affect human systems **STRAND** ES.15.1. Environmental Opportunities and Constraints: The physical environment provides opportunities for and imposes constraints on human activities **BENCHMARK** ES.15.1. Describe examples in which the physical environment imposes constraints on human activities, В. as exemplified by being able to **EXPECTATION** ES.15.1.B Describe how human activities are limited by landforms such as flood plains, deltas, mountains, and slopes in choices of land use (e.g., agriculture, human settlement, transportation networks).

Social Studies Online

Grade 3 - Geography of Our Communities

| ESSENTIAL ELEMENT | NGS.ES. | Environment and Society |
|----------------------|------------------|---|
| STANDARD | ES.15. | How physical systems affect human systems |
| STRAND | ES.15.2. | Environmental Hazards: Environmental hazards affect human activities |
| BENCHMARK | ES.15.2. B. | Describe and analyze the effects of environmental hazards on human activities, as exemplified by being able to |
| EXPECTATION | ES.15.2.B .1. | Describe how people change their behaviors in response to environmental hazards (e.g., knowing evacuation routes, building a storm shelter, conducting earthquake or tornado drills). Social Studies Online Grade 3 - Geography of Our Communities |
| EXPECTATION | ES.15.2. | Construct a disaster preparedness manual for your community or school that includes a list of actions people |

Social Studies Online

B.3.

Grade 3 - Geography of Our Communities

| ESSENTIAL ELEMENT | NGS.ES. | Environment and Society |
|----------------------|----------------|--|
| STANDARD | ES.16. | The changes that occur in the meaning, use, distribution, and importance of resources |
| STRAND | ES.16.1. | Types and Meanings of Resources: The characteristics of renewable, nonrenewable, and flow resources |
| BENCHMARK | ES.16.1. A. | Identify and explain the characteristics of renewable, nonrenewable, and flow resources, as exemplified by being able to |

should take in an emergency situation due to a local environmental hazard event.

EXPECTATION ES.16.1.A Explain the meaning of the term "resource" and then illustrate the idea of renewable, nonrenewable, and flow resources by sorting example photographs into each of the three categories.

Social Studies Online

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

The Sahara Desert

EXPECTATION ES.16.1.

A.2.

Identify the types of energy resources that students and their families use in their everyday lives and then categorize each as renewable, nonrenewable, or flow resources.

Social Studies Online

Grade 3 - Geography of Our Communities

EXPECTATION A.3.

ES.16.1.

Identify the types of nonrenewable resources students and their families use in their everyday lives and identify renewable and flow resources that could be used instead of nonrenewable resources.

Social Studies Online

Amazon Rainforest - People and Threats - Grades 2-5

Grade 1 - The Earth Around Us

Grade 2 - Land and Water Around Us

| ESSENTIAL ELEMENT | NGS.ES. | Environment and Society |
|----------------------|----------------|---|
| STANDARD | ES.16. | The changes that occur in the meaning, use, distribution, and importance of resources |
| STRAND | ES.16.3. | Sustainable Resource Use and Management: The sustainable use of resources in daily life |
| BENCHMARK | ES.16.3. A. | Identify the ways in which different types of resources can be conserved, reused, and recycled, as exemplified by being able to |
| EXPECTATION | ES.16.3.A | Identify the advantages and disadvantages of recycling and reusing materials made from resources that |

.1.

people value.

Social Studies Online

Grade 1 - The Earth Around Us

Grade 2 - Land and Water Around Us

| ESSENTIAL ELEMENT | NGS.UG. | The Uses of Geography |
|----------------------|------------------|---|
| STANDARD | UG.17. | How to apply geography to interpret the past |
| STRAND | UG.17.2 | Changes in Geographic Contexts: Places, regions, and environments change over time |
| BENCHMARK | UG.17.2. A. | Analyze how places, regions, and environments change over time, as exemplified by being able to |
| EXPECTATION | UG.17.2.A .3. | Describe how the physical environment of a county or state was changed by processes of forest clearing, damming of rivers, cultivation of fields, or land leveling. |

Social Studies Online

Amazon Rainforest - People and Threats - Grades 2-5

Grade 2 - Land and Water Around Us

| ESSENTIAL ELEMENT | NGS.UG. | The Uses of Geography |
|----------------------|---------|---|
| STANDARD | UG.18. | How to apply geography to interpret the present and plan for the future |

| STRAND | UG.18.1 | Using Geography to Interpret the Present and Plan for the Future: Geographic contexts (the human and physical characteristics of places and environments) are the settings for current events |
|-------------|------------------|---|
| BENCHMARK | UG.18.1. A. | Analyze geographic contexts in which current events and issues occur, as exemplified by being able to |
| EXPECTATION | UG.18.1. A.3. | Analyze a current environmental issue in the region (e.g., building or demolishing a dam, building or expansion of freeway system, creation of parks and open spaces, regulatory legislation on industry to prevent further air, water, and land pollution) and describe ways in which people and the environment interact to affect the issue positively and negatively. |
| | | Social Studies Online African Safari |
| | | 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 |
| | | Who Lives On a Coral Reef? |

| ESSENTIAL ELEMENT | NGS.UG. | The Uses of Geography |
|----------------------|------------------|---|
| STANDARD | UG.18. | How to apply geography to interpret the present and plan for the future |
| STRAND | UG.18.2 | Changes in Geographic Contexts: Places, regions, and environments will continue to change |
| BENCHMARK | UG.18.2. A. | Describe current changes in places, regions, and environments and predict how these locations may be different in the future, as exemplified by being able to |
| EXPECTATION | UG.18.2. A.1. | Describe how to plan for the environmental future of a place by completing the following statements: "I will keep" "I will change" and "I will remove" |

Social Studies Online

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

Who Lives On a Coral Reef?

National Geography Standards (NGS) Social Studies

Grade: 2 - Adopted: 2012

| ESSENTIAL ELEMENT | NGS.WST | The World in Spatial Terms |
|----------------------|----------------|---|
| STANDARD | WST.1. | How to use maps and other geographic representations, geospatial technologies, and spatial thinking to understand and communicate information |
| STRAND | WST.1.1 | Properties and Functions of Geographic Representations: Properties and functions of geographic representations—such as maps, globes, graphs, diagrams, aerial and other photographs, remotely sensed images, and geographic visualization |
| BENCHMARK | WST.1.1 .A. | Identify and describe the properties (position and orientation, symbols, scale, perspective, coordinate systems) and functions of geographic representations, as exemplified by being able to |
| EXPECTATION | WST.1.1. | Identify and describe the functions of a variety of geographic repliresentations. |

A.2.

Social Studies Online

Grade 2 - Land and Water Around Us

The Sahara Desert

| ESSENTIA ELEMENT | The World in Spatial Terms |
|---------------------|----------------------------|
| | 22 |

| STANDARD | WST.1. | How to use maps and other geographic representations, geospatial technologies, and spatial thinking to understand and communicate information |
|-------------|------------------|---|
| STRAND | WST.1.1 | Properties and Functions of Geographic Representations: Properties and functions of geographic representations—such as maps, globes, graphs, diagrams, aerial and other photographs, remotely sensed images, and geographic visualization |
| BENCHMARK | WST.1.1 .B. | Describe how properties of geographic representations determine the purposes they can be used for, as exemplified by being able to |
| EXPECTATION | WST.1.1. B.1. | Identify the maps or types of maps most appropriate for specific purposes, (e.g., to locate physical and/or human features, to deter@mine the shortest route from one town to another town, to compare the number of people living at two or more locations). |
| | | Social Studies Online Grade 2 - Land and Water Around Us The Sahara Desert |
| EXPECTATION | WST.1.1. | Describe how a variety of geographic representations (maps, globes, graphs, diagrams, aerial and other photographs, GPS) are used to communicate different types of information |

B.2.

photographs, GPS) are used to communicate different types of information.

Social Studies Online

Grade 2 - Land and Water Around Us

The Sahara Desert

| ESSENTIAL ELEMENT | NGS.WST | The World in Spatial Terms |
|----------------------|------------------|--|
| STANDARD | WST.1. | How to use maps and other geographic representations, geospatial technologies, and spatial thinking to understand and communicate information |
| STRAND | WST.1.2 | Using Geospatial Data to Construct Geographic Representations: Geospatial data are connected to locations on Earth's surface |
| BENCHMARK | WST.1.2 .B. | Construct maps and graphs to display geospatial data, as exemplified by being able to |
| EXPECTATION | WST.1.2. B.1. | Construct a map that displays geospatial data using symbols exliplained in a key (e.g., a sketch map to illustrate a narrative story, a map of cars in the school parking lot showing type and color, a classifroom map showing different types of tables, desks, and chairs). |

Social Studies Online

Grade 3 - Geography of Our Communities

| ESSENTIAL ELEMENT | NGS.WST | The World in Spatial Terms |
|----------------------|----------------|---|
| STANDARD | WST.2. | How to use mental maps to organize information about people, places, and environments in a spatial context |
| STRAND | WST.2.4 | Individual Perceptions Shape Mental Maps: Individuals may have different mental maps of places and regions |
| BENCHMARK | WST.2.4 .A. | Describe how an individual's views and understandings of places and regions differ, as expressed by his or her mental map, as exemplified by being able to |
| EXPECTATION | WST.2.4. | Identify and describe differences in students' sketch maps of their community, including differences in details on their maps, scale, la@bels, location of features, etc. |

Social Studies Online

Grade 1 - Families and Neighbors

Grade 1 - The Earth Around Us

Grade 2 - Living Together

Grade 3 - Geography of Our Communities

Grade 3 - How The Country Was Settled

Grade 3 - The First Americans

| EXPECTATION | WST.2.4. | Describe the differences in students' views of a popular community attraction based on the details in their |
|-------------|----------|---|
| | A.3. | mental maps. |

Social Studies Online

Grade 1 - Families and Neighbors

Grade 1 - The Earth Around Us

Grade 2 - Living Together

Grade 3 - Geography of Our Communities

Grade 3 - How The Country Was Settled

Grade 3 - The First Americans

| ESSENTIAL ELEMENT | NGS.WST | The World in Spatial Terms |
|----------------------|------------------|--|
| STANDARD | WST.3. | How to analyze the spatial organization of people, places, and environments on Earth's surface |
| STRAND | WST.3.1 | Spatial Concepts: The meaning and use of fundamental spatial concepts such as location, distance, direction, scale, movement, region, and volume |
| BENCHMARK | WST.3.1 .A. | Describe and explain the spatial organization of people, places, and environments (where things are in relation to other things) using spatial concepts, as exemplified by being able to |
| EXPECTATION | WST.3.1. A.2. | Describe the meaning of the spatial concepts of distance, direction, and location used in selected literature (e.g., read an account of Paul Revere's ride and describe it in terms of locations [start to end], movement, region of action, distance, direction). |

Social Studies Online

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

| ESSENTIAL ELEMENT | NGS.PR. | Places and Regions |
|----------------------|-----------------|--|
| STANDARD | PR.4. | The physical and human characteristics of places |
| STRAND | PR.4.1. | The Concept of Place: Places are locations having distinctive characteristics that give them meaning and distinguish them from other locations |
| BENCHMARK | PR.4.1.A | Describe the distinguishing characteristics and meanings of several different places, as exemplified by being able to |
| EXPECTATION | PR.4.1.A. 1. | Identify and describe categories of characteristics that define a localition as a place (e.g., weather characteristics, population density, artichitectural styles, landforms, vegetation, cultures, types of industry). |
| | | Social Studies Online Amazon Rainforest - People and Threats - Grades 2-5 Grade 2 - Land and Water Around Us |
| EXPECTATION | PR.4.1.A. | Identify and describe the defining characteristics of the student's community as a place. |

2.

PR.4.1.A. Identify and describe the defining characteristics of the student's community as a place.

Social Studies Online

Grade 1 - Families and Neighbors

Grade 1 - The Earth Around Us

Grade 2 - Living Together

Grade 3 - Geography of Our Communities

Grade 3 - How The Country Was Settled

Grade 3 - The First Americans

| ESSENTIAL ELEMENT | NGS.PR. | Places and Regions |
|----------------------|---------|---|
| STANDARD | PR.4. | The physical and human characteristics of places |
| STRAND | PR.4.2. | The Characteristics of Places: Places have physical and human characteristics |

| BENCHMARK | PR.4.2.A | Describe and compare the physical characteristics of places at a variety of scales, local to global, as exemplified by being able to |
|-------------|-----------------|--|
| EXPECTATION | PR.4.2.A. 3. | Describe and compare the physical environments and landforms of different places in the world (e.g., mountains, islands, valleys or canyons, mesas). |
| | | 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 |

| ESSENTIAL ELEMENT | NGS.PR. | Places and Regions |
|----------------------|-----------------|--|
| STANDARD | PR.5. | That people create regions to interpret Earth's complexity |
| STRAND | PR.5.1. | The Concept of Region: Regions are areas of Earth's surface with unifying physical and/or human characteristics |
| BENCHMARK | PR.5.1.A | Describe the distinguishing characteristics and meanings of several different regions, as exemplified by being able to |
| EXPECTATION | PR.5.1.A. 1. | Identify unifying areas on a map that define those areas as regions (e.g., a zoo map showing how animal exhibits are organized by religions related to climate, landforms, and vegetation zones). Social Studies Online Amazon Rainforest - People and Threats - Grades 2-5 Grade 2 - Land and Water Around Us |
| EXPECTATION | PR.5.1.A. 2. | Identify the physical and human characteristics that can be used to define a region within the local community (e.g., the characteristics of a retail strip mall area, downtown or central business district, boundaries of ethnic neighborhoods). Social Studies Online Grade 1 - Families and Neighbors Grade 1 - The Earth Around Us Grade 3 - Geography of Our Communities |
| EXPECTATION | PR.5.1.A. 3. | Describe the characteristics that define a physical region in the state (e.g., Front Range in Colorado, Sand Hills in Nebraska, Hill Country in Texas). |

| ESSENTIAL ELEMENT | NGS.PR. | Places and Regions |
|----------------------|----------|--|
| STANDARD | PR.6. | How culture and experience influence people's perceptions of places and regions |
| STRAND | PR.6.1. | The Perception of Places and Regions: People can have different views of the same places and regions |
| BENCHMARK | PR.6.1.A | Describe how people view places in their community differently, as exemplified by being able to |

Social Studies Online

Grade 2 - Land and Water Around Us

Grade 3 - Geography of Our Communities

Washington, DC - Grades K - 5

PR.6.1.A. Describe how students view three well-known places in the community (e.g., police station, hospital, grocery store, shopping mall, school, park) and use the descriptions to illustrate the differences in their views.

Social Studies Online

Grade 1 - Families and Neighbors

Grade 1 - The Earth Around Us

Grade 2 - Living Together

Grade 3 - Geography of Our Communities

Grade 3 - How The Country Was Settled

Grade 3 - The First Americans

| ESSENTIAL ELEMENT | NGS.PS. | Physical Systems |
|----------------------|-----------------|---|
| STANDARD | PS.7. | The physical processes that shape the patterns of Earth's surface |
| STRAND | PS.7.1. | Components of Earth's Physical Systems: There are four components of Earth's physical systems (the atmosphere, biosphere, hydrosphere, and lithosphere) |
| BENCHMARK | PS.7.1.A | Identify attributes of Earth's different physical systems, as exemplified by being able to |
| EXPECTATION | PS.7.1.A. 1. | Identify different attributes of physical systems in photographs (e.g., sky, clouds, plants, soil, oceans, lakes, 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 |

EXPECTATION

PS.7.1.A. Identify examples of landforms on Earth's surface (e.g., mountains, volcanoes, valleys, plains).

3.

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

| ESSENTIAL ELEMENT | NGS.PS. | Physical Systems |
|----------------------|-----------------|--|
| STANDARD | PS.7. | The physical processes that shape the patterns of Earth's surface |
| STRAND | PS.7.2. | Earth-Sun Relationships: Earth-Sun relationships affect conditions on Earth |
| BENCHMARK | PS.7.2.A | Describe how Earth's position relative to the Sun affects conditions on Earth, as exemplified by being able to |
| EXPECTATION | PS.7.2.A. 1. | Describe the relationship between the cycle of seasons and months in the Northern and Southern hemispheres. |

Social Studies Online

Grade 1 - The Earth Around Us

Grade 2 - Land and Water Around Us

PS.7.2.A. Describe the differences in seasons based on latitude (e.g., first and last frost in different locations, length of growing season, bird migralitions).

Social Studies Online

Grade 1 - The Earth Around Us

Grade 2 - Land and Water Around Us

| ESSENTIAL ELEMENT | NGS.PS. | Physical Systems |
|----------------------|-----------------|--|
| STANDARD | PS.8. | The characteristics and spatial distribution of ecosystems and biomes on Earth's surface |
| STRAND | PS.8.1. | Components of Ecosystems: The components of ecosystems |
| BENCHMARK | PS.8.1.A | Identify the components of different ecosystems, as exemplified by being able to |
| EXPECTATION | PS.8.1.A. 1. | Identify the three major components of an ecosystem (i.e., biomass, climate, and soil). |

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?

EXPECTATION

2.

PS.8.1.A. Identify examples of each ecosystem component (e.g., pine trees versus grasslands, low versus high rainfall,

clay versus sandy soils).

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?

EXPECTATION

3.

PS.8.1.A. Describe local ecosystems by surveying and recording the propertities of their components.

Social Studies Online

Grade 1 - Families and Neighbors

Grade 1 - The Earth Around Us

Grade 3 - Geography of Our Communities

| ESSENTIAL ELEMENT | NGS.PS. | Physical Systems |
|----------------------|----------|--|
| STANDARD | PS.8. | The characteristics and spatial distribution of ecosystems and biomes on Earth's surface |
| STRAND | PS.8.2. | Characteristics and Geographic Distribution of Ecosystems: The characteristics of ecosystems |
| BENCHMARK | PS.8.2.A | Identify and describe the characteristics of ecosystems, as exemplified by being able to |

PS.8.2.A. Identify and describe the characteristics of an ecosystem (specific types of plants, climate, and soil) in which a favorite or interesting creature lives.

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?

EXPECTATION

PS.8.2.A. Compare the characteristics of different ecosystems (e.g., pond, deliciduous forest, coral reef).

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?

| ESSENTIAL ELEMENT | NGS.PS. | Physical Systems |
|----------------------|-----------------|---|
| STANDARD | PS.8. | The characteristics and spatial distribution of ecosystems and biomes on Earth's surface |
| STRAND | PS.8.3. | Characteristics and Geographic Distribution of Biomes: The characteristics of biomes |
| BENCHMARK | PS.8.3.A | Describe the characteristics of biomes, as exemplified by being able to |
| EXPECTATION | PS.8.3.A. 1. | Describe the defining characteristics of a biome as a large region of ecosystems with similar climate and vegetation characteristics. |
| | | 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? |

EXPECTATION

2.

PS.8.3.A. Describe the temperature, precipitation, and vegetation characterislitics of various biomes, (e.g., deserts,

grasslands, savannahs, temperate forests, tropical forests, arctic tundra).

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?

PS.8.3.A. Identify the characteristics in photographs of different types of vegletation and match them to the appropriate

sections of a world clillmate map (e.g., cacti and succulents on a desert climate region, tropilical forest trees on a tropical climate region, coral in shallow, tropical marine waters).

Social Studies Online

African Safari

Amazon Rainforest - People and Threats - Grades 2-5

How Coral Reefs Are Formed

The Sahara Desert

Who Lives On a Coral Reef?

| ESSENTIAL ELEMENT | NGS.HS. | Human Systems |
|----------------------|-----------------|--|
| STANDARD | HS.9. | The characteristics, distribution, and migration of human populations on Earth's surface |
| STRAND | HS.9.2. | Spatial Distribution of Population: People live in many different places on Earth |
| BENCHMARK | HS.9.2.B | Explain why people live in different types of places, as exemplified by being able to |
| EXPECTATION | HS.9.2.B. 1. | Describe and explain why the founders of the local community elected to settle there (e.g., easily accessible or defensible, acceptable climatic conditions, proximity to other resources or transportation routes). |

Social Studies Online

Grade 1 - The Earth Around Us

| ESSENTIAL ELEMENT | NGS.HS. | Human Systems |
|----------------------|-----------------|--|
| STANDARD | HS.9. | The characteristics, distribution, and migration of human populations on Earth's surface |
| STRAND | HS.9.3. | Migration: People move for a variety of reasons |
| BENCHMARK | HS.9.3.A | Describe examples of different human migrations, as exemplified by being able to |
| EXPECTATION | HS.9.3.A. 2. | Describe why and how the Pilgrims moved from England to the US colonies. |

Social Studies Online

Grade 3 - The First Americans

| ESSENTIAL ELEMENT | NGS.HS. | Human Systems |
|----------------------|-----------------|--|
| STANDARD | HS.9. | The characteristics, distribution, and migration of human populations on Earth's surface |
| STRAND | HS.9.3. | Migration: People move for a variety of reasons |
| BENCHMARK | HS.9.3.C | Describe how people and places change as a result of migration, as exemplified by being able to |
| EXPECTATION | HS.9.3.C. 2. | Describe the ways in which immigrant groups coming to the United States change after arriving and living in the new location (e.g., learned a new language, change in jobs, change in types of available housing). |

Social Studies Online

Grade 1 - Life Long Ago

Grade 2 - Our Government At Work

Grade 3 - A Country of Cultures

Grade 3 - How The Country Was Settled

| ESSENTIAL ELEMENT | NGS.HS. | Human Systems |
|----------------------|---------|--|
| STANDARD | HS.10. | The characteristics, distribution, 30 complexity of Earth's cultural mosaics |

| STRAND | HS.10.1. | Characteristics of Culture: A culture has distinctive characteristics |
|-------------|------------------|--|
| BENCHMARK | HS.10.1. A. | Identify and describe the characteristics of a culture, as exemplified by being able to |
| EXPECTATION | HS.10.1.A .1. | Identify and describe distinctive characteristics of their own culturnal heritage (e.g., cuisine or agricultural products, traditional festivals or celebrations, vocabulary terms that locals would know and undernstand but outsiders might find confusing). |
| | | Social Studies Online Grade 1 - Families and Neighbors Grade 2 - Living Together Grade 3 - A Country of Cultures |
| EXPECTATION | HS.10.1. A.2. | Identify and describe the distinctive characteristics of current US cultures (e.g., spoken and written languages, social organizations, belliefs and customs, forms of architecture, educational systems). Social Studies Online Grade 3 - A Country of Cultures |
| EXPECTATION | HS.10.1. A.3. | Identify and describe the distinctive cultural characteristics of groups that immigrated to the United States in the past. Social Studies Online |
| | | Grade 1 - Life Long Ago Grade 2 - Our Government At Work Grade 3 - A Country of Cultures Grade 3 - How The Country Was Settled Grade 3 - The First Americans |

| ESSENTIAL ELEMENT | NGS.HS. | Human Systems |
|----------------------|------------------|--|
| STANDARD | HS.11. | The patterns and networks of economic interdependence on Earth's surface |
| STRAND | HS.11.3. | Connecting Economic Activities: People and countries trade locally produced goods and services for goods and services that are produced in other places |
| BENCHMARK | HS.11.3. A. | Identify items produced locally for consumption elsewhere and items produced elsewhere that are consumed locally, as exemplified by being able to |
| EXPECTATION | HS.11.3.A .1. | Identify items produced in the local region for consumption in an lother location (e.g., raw and processed agricultural products, paper products, furniture, tires, plastics). Social Studies Online Grade 3 - Businesses At Work |
| EXPECTATION | HS.11.3. A.2. | Identify the types of products that were historically produced in a region and the places to which these products were shipped. Social Studies Online Grade 3 - Businesses At Work |
| EXPECTATION | HS.11.3. A.3. | Identify items students depend on in their daily lives (e.g., gasoline for transportation, food, clothing, power for electricity) and identify which of these are produced in other places. |

Social Studies Online

Grade 3 - Businesses At Work

| ESSENTIAL ELEMENT | NGS.HS. | Human Systems |
|----------------------|------------------|---|
| STANDARD | HS.11. | The patterns and networks of economic interdependence on Earth's surface |
| STRAND | HS.11.4. | Connecting Economic Activities: Networks of transportation and communications are used to move information, products, and people |
| BENCHMARK | HS.11.4. A. | Describe and analyze different modes of transportation and communication used to move people, products, and ideas from place to place, as exemplified by being able to |
| EXPECTATION | HS.11.4.A .3. | Describe how transportation and communication have changed economic activities by constructing a timeline of technological developments (e.g., opening of the American West with the transIcontinental railroad, improved road construction and increases in long-distance trucking, refrigerated trucking resulting in more fresh fruits and vegetables, air cargo increasing the distances goods may be shipped). |

Social Studies Online

Grade 3 - How The Country Was Settled

| ESSENTIAL ELEMENT | NGS.HS. | Human Systems |
|----------------------|------------------|---|
| STANDARD | HS.12. | The processes, patterns, and functions of human settlement |
| STRAND | HS.12.1. | Functions of Settlements: People benefit from living in settlements |
| BENCHMARK | HS.12.1. A. | Explain the benefits gained by living in settlements, as exemplified by being able to |
| EXPECTATION | HS.12.1.A .1. | Identify and describe the services (e.g., movie theaters, hospitals, religious centers, schools, banks, shopping malls, museums, libraries) available in the student's town or city and explain why people may view these as benefits to living in the community. Social Studies Online Grade 1 - All About Work Grade 2 - Work and Money Grade 3 - I Am a Consumer |
| EXPECTATION | A.2. | Describe and explain how the number and types of services (e.g., movie theaters, hospitals, religious centers, schools, banks, shopping malls, museums, libraries) differ for small and large settlements. Social Studies Online Grade 1 - All About Work Grade 2 - Work and Money Grade 3 - I Am a Consumer |
| EXPECTATION | A.3. | Describe how different people in the community might value ser@vices (e.g., movie theaters, hospitals, religious centers, schools, banks, shopping malls, museums, libraries) differently. Social Studies Online Grade 1 - All About Work Grade 2 - Work and Money Grade 3 - I Am a Consumer |

| ESSENTIAL ELEMENT | NGS.HS. | Human Systems |
|----------------------|----------------|---|
| STANDARD | HS.12. | The processes, patterns, and functions of human settlement |
| STRAND | HS.12.3. | Patterns of Settlement: There are different types of settlements |
| BENCHMARK | HS.12.3. A. | Compare and explain the different types of settlements in the local region and the United States, as exemplified by being able to |

HS.12.3.A Analyze and compare the patterns of settlement of selected US cities (e.g., suburban sprawl of Los Angeles, linear mountain valley town of Aspen, Colorado, riverfront settlement of Charleston, South Carolina, the planned city of Washington, DC).

Social Studies Online

Grade 1 - The Earth Around Us

Grade 3 - Geography of Our Communities

Washington, DC - Grades K - 5

| ESSENTIAL ELEMENT | NGS.HS. | Human Systems |
|----------------------|----------------|--|
| STANDARD | HS.12. | The processes, patterns, and functions of human settlement |
| STRAND | HS.12.4. | Urban Forms and Functions: There are different types of urban land uses |
| BENCHMARK | HS.12.4. A. | Analyze the different ways land is used in the community, as exemplified by being able to |
| EXPECTATION | HS.12.4.A | Analyze a community history to describe changes in land use over time (e.g., farms developed into suburbs, |

.2.

factory buildings changed to urban malls, unused train depots transformed to restaurants or art centers).

Social Studies Online

Grade 1 - The Earth Around Us

| ESSENTIAL ELEMENT | NGS.HS. | Human Systems |
|----------------------|------------------|--|
| STANDARD | HS.13. | How the forces of cooperation and conflict among people influence the division and control of Earth's surface |
| STRAND | HS.13.1. | Territorial Divisions: There are multiple types of territorial divisions used to manage and control Earth's surface |
| BENCHMARK | HS.13.1. A. | Explain different types of territorial divisions (e.g., township, city, county, state, and country) and how they are used to manage and control Earth's surface, as exemplified by being able to |
| EXPECTATION | HS.13.1.A .2. | Describe the responsibilities of the set of governmental units within which the student lives (e.g., town or city, county, state, and country). |
| | | Social Studies Online |
| | | Grade 1 - Let's Learn About the Government |
| | | Grade 3 - How Government Helps Our Communities |
| EVERGTATION | 110.40.4 | |

EXPECTATION

HS.13.1. Describe how all continents, with the exception of Antarctica, are divided into nation states.

A.3.

Social Studies Online

Grade 2 - Land and Water Around Us

| ESSENTIAL ELEMENT | NGS.HS. | Human Systems |
|----------------------|----------------|---|
| STANDARD | HS.13. | How the forces of cooperation and conflict among people influence the division and control of Earth's surface |
| STRAND | HS.13.2. | Cooperation: The role cooperation has in managing Earth's surface |
| BENCHMARK | HS.13.2. A. | Explain how people cooperate in managing and using Earth's surface, as exemplified by being able to |

HS.13.2.A Explain how international water boundaries are examples of people cooperating in dividing and using Earth's surface (e.g., 200-mile territorial limit, Great Lakes are divided between Canada and the United States, for river boundaries it is sometimes the center of the water in the river).

Social Studies Online

Grade 3 - Geography of Our Communities

| ESSENTIAL ELEMENT | NGS.HS. | Human Systems |
|----------------------|------------------|--|
| STANDARD | HS.13. | How the forces of cooperation and conflict among people influence the division and control of Earth's surface |
| STRAND | HS.13.3. | Conflict: Conflicts arise when there is disagreement over the division, control, and management of Earth's surface |
| BENCHMARK | HS.13.3. A. | Analyze examples of disagreements over land uses in their community, as exemplified by being able to |
| EXPECTATION | HS.13.3.A .2. | Identify local land-use issues in which there are disagreements and analyze the perspectives of the key stakeholders (e.g., protection of environmentally sensitive areas, land use for commercial purposes, locating waste disposal sites). Social Studies Online Grade 2 - Land and Water Around Us |
| EXPECTATION | HS.13.3. A.3. | Describe the means by which communities resolve disputes over land-use issues (e.g., decisions by planning commissions, by elected officials, by judges, by community voting). |

Social Studies Online

Amazon Rainforest - Grades 2-5

| ESSENTIAL ELEMENT | NGS.ES. | Environment and Society |
|----------------------|------------------|--|
| STANDARD | ES.14. | How human actions modify the physical environment |
| STRAND | ES.14.1. | Modification of the Physical Environment: People modify the physical environment |
| BENCHMARK | ES.14.1. A. | Identify and describe ways in which humans modify the physical environment, as exemplified by being able to |
| EXPECTATION | ES.14.1.A .1. | Identify and describe examples of human modifications to the physical environment surrounding the school or neighborhood (e.g., paving over vegetated areas, constructing buildings, building bridges, installing culverts or drainage ditches, removing or adding trees or shrubs). |

Social Studies Online

Grade 1 - Families and Neighbors

Grade 1 - The Earth Around Us

Grade 2 - Living Together

Grade 3 - Geography of Our Communities

Grade 3 - How The Country Was Settled

Grade 3 - The First Americans

| ESSENTIAL ELEMENT | NGS.ES. | Environment and Society |
|----------------------|----------------|---|
| STANDARD | ES.14. | How human actions modify the physical environment |
| STRAND | ES.14.2. | The Use of Technology: People use technology to get what they need from the physical environment |
| BENCHMARK | ES.14.2. A. | Describe and explain ways in which people use technology to get what they need from the physical environment, as exemplified by being able to |

ES.14.2.A Describe and explain how inventions helped people settle the Great Plains (e.g., barbed wire, steel plow, and a railroad, steamboat, threshing machines).

Social Studies Online

Grade 2 - Early Americans

Grade 3 - How The Country Was Settled

| ESSENTIAL ELEMENT | NGS.ES. | Environment and Society |
|----------------------|----------------|--|
| STANDARD | ES.15. | How physical systems affect human systems |
| STRAND | ES.15.1. | Environmental Opportunities and Constraints: The physical environment provides opportunities for and imposes constraints on human activities |
| BENCHMARK | ES.15.1. A. | Describe examples in which the physical environment provides opportunities for human activities, as exemplified by being able to |
| EXPECTATION | ES.15.1.A | Identify and describe the characteristics of the community's physical environment that first attracted people and |

ES.15.1.A Identify and describe the characteristics of the community's physical environment that first attracted people and .1. enabled them to thrive and prosper (e.g., climate, water, soil, landforms).

Social Studies Online

Grade 1 - Families and Neighbors

Grade 1 - The Earth Around Us

Grade 2 - Living Together

Grade 3 - Geography of Our Communities

Grade 3 - How The Country Was Settled

Grade 3 - The First Americans

EXPECTATION

ES.15.1. A.2. Identify and describe examples of places that offer vacation activities for people because of the physical environment (e.g., snow skiing, ocean beaches, boating, river rafting).

Social Studies Online

Amazon Rainforest - Grades 2-5

Amazon Rainforest - People and Threats - Grades 2-5

EXPECTATION

ES.15.1.

A.3.

Describe how people take advantage of the physical environment of their local community (e.g., water supply, farming, gardens, recreational activities).

Social Studies Online

Grade 1 - Families and Neighbors

Grade 1 - The Earth Around Us

Grade 3 - Geography of Our Communities

| ELEMENT CONTROL CONTRO | |
|--|---------------------------|
| STANDARD ES.15. How physical systems affect human systems | |
| STRAND ES.15.1. Environmental Opportunities and Constraints: The physical environmental opportunities and constraints on human activities | nt provides opportunities |
| BENCHMARK ES.15.1. Describe examples in which the physical environment imposes constraint as exemplified by being able to | ints on human activities, |

EXPECTATION

ES.15.1.B Describe examples in which human activities are limited by different types of climates (e.g., cold or polar, rainy or dry, equatorial).

Social Studies Online

African Safari

Amazon Rainforest - Grades 2-5

Grade 1 - The Earth Around Us

Grade 2 - Land and Water Around Us

The Sahara Desert

| ESSENTIAL ELEMENT | NGS.UG. | The Uses of Geography |
|----------------------|------------------|--|
| STANDARD | UG.17. | How to apply geography to interpret the past |
| STRAND | UG.17.1 | Using Geography to Interpret the Past: Geographic contexts (the human and physical characteristics of places and environments) are the settings for events in the past |
| BENCHMARK | UG.17.1. A. | Describe the geographic context in which a historical event occurred, as exemplified by being able to |
| EXPECTATION | UG.17.1.A .2. | Identify physical landforms that affected overland travel during the expansion of the United States (e.g., mountain ranges and passes, river crossings, deserts). |
| | | Social Studies Online |

Grade 3 - How The Country Was Settled

EXPECTATION A.3.

UG.17.1. Identify and describe the differences between the geographic contexts of Native American original settlement areas and the current tribal reservations in the United States.

Social Studies Online

Grade 2 - Early Americans Grade 3 - The First Americans

| ESSENTIAL ELEMENT | NGS.UG. | The Uses of Geography |
|----------------------|----------------|--|
| STANDARD | UG.17. | How to apply geography to interpret the past |
| STRAND | UG.17.2 | Changes in Geographic Contexts: Places, regions, and environments change over time |
| BENCHMARK | UG.17.2. A. | Analyze how places, regions, and environments change over time, as exemplified by being able to |
| EXPECTATION | UG.17.2.A | Describe and analyze the change in the number of states in the United States and their boundaries. |

.2.

Social Studies Online

Grade 2 - Land and Water Around Us

| ESSENTIAL ELEMENT | NGS.UG. | The Uses of Geography |
|----------------------|------------------|--|
| STANDARD | UG.17. | How to apply geography to interpret the past |
| STRAND | UG.17.3 | Perceptions of Geographic Contexts: People's perceptions of the world—places, regions, and environments—changed over time |
| BENCHMARK | UG.17.3. A. | Describe examples of people's changing perceptions of the world, as exemplified by being able to |
| EXPECTATION | UG.17.3.A .3. | Describe how people's perception of the environment changed over time from limitless exploitation to sustainability (e.g., pollution of rivers during industrialization, pollution of air or scarring of land from mining, |

depletion of American bison from overhunting).

Social Studies Online

Grade 2 - Land and Water Around Us

| ESSENTIAL ELEMENT | NGS.UG. | The Uses of Geography |
|----------------------|---------|---|
| STANDARD | UG.18. | How to apply geography to interpret the present and plan for the future |
| STRAND | UG.18.1 | Using Geography to Interpret the Present and Plan for the Future: Geographic contexts (the human and physical characteristics of places and environments) are the settings for current events |

| BENCHMARK | UG.18.1. A. | Analyze geographic contexts in which current events and issues occur, as exemplified by being able to |
|-------------|------------------|---|
| EXPECTATION | UG.18.1. A.3. | Analyze a current environmental issue in the region (e.g., building or demolishing a dam, building or expansion of freeway system, creation of parks and open spaces, regulatory legislation on industry to prevent further air, water, and land pollution) and describe ways in which people and the environment interact to affect the issue positively and negatively. |
| | | Social Studies Online Grade 2 - Land and Water Around Us |

Main Criteria: Next Generation Science Standards (NGSS)

Secondary Criteria: Social Studies Online

Subject: Science Grade: 2

Correlation Options: Show Correlated

Next Generation Science Standards (NGSS)

Science

Grade: 2 - Adopted: 2013

| STRAND | NGSS.2- LS | LIFE SCIENCE |
|--------|---------------|--|
| TITLE | 2-LS2 | Ecosystems: Interactions, Energy, and Dynamics |
| | | Students who demonstrate understanding can: |

EXPECTATION

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

Social Studies Online

Grade 2 - Land and Water Around Us

| STRAND | NGSS.2- LS | LIFE SCIENCE |
|--------|---------------|---|
| TITLE | 2-LS4 | Biological Evolution: Unity and Diversity |
| | | Students who demonstrate understanding can: |

EXPECTATION

PERFORMANCE 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 | NGSS.2- ESS | EARTH AND SPACE SCIENCE |
|--------|----------------|---|
| TITLE | 2-ESS1 | Earth's Place in the Universe |
| | | Students who demonstrate understanding can: |

EXPECTATION

PERFORMANCE 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

| STRAND | NGSS.2- ESS | EARTH AND SPACE SCIENCE |
|--------|----------------|---|
| TITLE | 2-ESS2 | Earth's Systems |
| | | Students who demonstrate understanding can: |

PERFORMANCE 2-ESS2-1 Compare multiple solutions designed to slow or prevent wind or water from changing the shape of the land.

EXPECTATION

Social Studies Online

Grade 3 - Geography of Our Communities

PERFORMANC

2

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

EXPECTATION 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

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Who Lives On a Coral Reef?

PERFORMANC 2-ESS2- Obtain information to identify where water is found on Earth and that it can be solid or liquid.

EXPECTATION

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