Main Criteria: Florida Standards
Secondary Criteria: Social Studies Online
Subjects: Science, Social Studies

Grade: 4

Correlation Options: Show Correlated

## Florida Standards Science

Grade: 4 - Adopted: 2008

## Does not include:

- Canada
- Ancient China
- Northeast Region
- Midwest Region
- Sahara Desert
- Southwest Region
- Western Region

| <ul> <li>western Region</li> </ul> |              |   |
|------------------------------------|--------------|---|
| BODY OF KNOWLEDGE                  | FL.SC.4.E.   | Earth and Space Science   |
| BIG IDEA                           | SC.4.E.6.    | Earth Structures - Humans continue to explore the composition and structure of the surface of Earth. External sources of energy have continuously altered the features of Earth by means of both constructive and destructive forces. All life, including human civilization, is dependent on Earth's water and natural resources.  |
| BENCHMARK                          | SC.4.E.6.3.  | Recognize that humans need resources found on Earth and that these are either renewable or nonrenewable.  Social Studies Online Grade 3 - Geography of Our Communities National Parks - West - Alaska & Hawaii The Amazon Rainforest - Part 2 - Younger Grades  |
| BENCHMARK                          | SC.4.E.6.4.  | Describe the basic differences between physical weathering (breaking down of rock by wind, water, ice, temperature change, and plants) and erosion (movement of rock by gravity, wind, water, and ice).  Social Studies Online Grade 3 - Geography of Our Communities National Parks - West - Alaska & Hawaii National Parks West - Wyoming, Utah National Parks - WA, OR, ID, MT, CO |
| BENCHMARK                          | SC.4.E.6.6.  | Identify resources available in Florida (water, phosphate, oil, limestone, silicon, wind, and solar energy).  Social Studies Online Grade 3 - Geography of Our Communities National Parks - West - Alaska & Hawaii National Parks West - Nevada, California National Parks West - Wyoming, Utah The Amazon Rainforest - Part 2 - Younger Grades                                       |
| BODY OF KNOWLEDGE                  | FL.SC.4.P.   | Physical Science  |
| BIG IDEA                           | SC.4.P.10.   | Forms of Energy - A. Energy is involved in all physical processes and is a unifying concept in many areas of science. B. Energy exists in many forms and has the ability to do work or cause a change.  |
| BENCHMARK                          | SC.4.P.10.4. | Describe how moving water and air are sources of energy and can be used to move things.   |

|                   |              | Social Studies Online Grade 3 - Geography of Our Communities  |
|-------------------|--------------|---|
| BODY OF KNOWLEDGE | FL.SC.4.P.   | Physical Science  |
| BIG IDEA          | SC.4.P.12.   | Motion of Objects - A. Motion is a key characteristic of all matter that can be observed, described, and measured. B. The motion of objects can be changed by forces.   |
| BENCHMARK         | SC.4.P.12.2. | Investigate and describe that the speed of an object is determined by the distance it travels in a unit of time and that objects can move at different speeds.  Social Studies Online National Parks - West - Alaska & Hawaii   |
| BODY OF KNOWLEDGE | FL.SC.4.L.   | Life Science  |
| BIG IDEA          | SC.4.L.16.   | Heredity and Reproduction - A. Offspring of plants and animals are similar to, but not exactly like, their parents or each other. B. Life cycles vary among organisms, but reproduction is a major stage in the life cycle of all organisms.  |
| BENCHMARK         | SC.4.L.16.3. | Recognize that animal behaviors may be shaped by heredity and learning.  Social Studies Online African Safari Galapagos Islands Galapagos Islands - Espagnol National Parks West - Wyoming, Utah The Amazon Rainforest Who Lives On a Coral Reef?   |
| BENCHMARK         | SC.4.L.16.4. | Compare and contrast the major stages in the life cycles of Florida plants and animals, such as those that undergo incomplete and complete metamorphosis, and flowering and nonflowering seedbearing plants.  Social Studies Online Galapagos Islands Galapagos Islands - Espagnol How Coral Reefs Are Formed |
| BODY OF KNOWLEDGE | FL.SC.4.L.   | Life Science  |
| BIG IDEA          | SC.4.L.17.   | Interdependence - A. Plants and animals, including humans, interact with and depend upon each other and their environment to satisfy their basic needs. B. Both human activities and natural events can have major impacts on the environment. C. Energy flows from the sun through producers to consumers.   |
| BENCHMARK         | SC.4.L.17.1. | Compare the seasonal changes in Florida plants and animals to those in other regions of the country.  Social Studies Online African Safari Galapagos Islands Galapagos Islands Galapagos Islands - Espagnol National Parks - West - Alaska & Hawaii National Parks West - Nevada, California                  |
| BENCHMARK         | SC.4.L.17.4. | Recognize ways plants and animals, including humans, can impact the environment.  Social Studies Online African Safari Galapagos Islands Galapagos Islands Galapagos Islands - Espagnol Grade 3 - Geography of Our Communities How Coral Reefs Are Formed National Parks - West - Alaska & Hawaii             |

| National Parks West - Nevada, California<br>National Parks West - Wyoming, Utah<br>National Parks - WA, OR, ID, MT, CO<br>The Amazon Rainforest<br>The Amazon Rainforest - Part 2 - Younger Grades |
|--|
| Who Lives On a Coral Reef?   |

## Florida Standards

## Social Studies

Grade: 4 - Adopted: 2008

| BODY OF KNOWLEDGE  | FL.SS.4.A.   | American History  |
|--------------------|--------------|---|
| BIG IDEA           | SS.4.A.3.    | Exploration and Settlement of Florida   |
| BENCHMARK          | SS.4.A.3.1.  | Identify explorers who came to Florida and the motivations for their expeditions.  Social Studies Online Grade 3 - The First Americans  |
| DODY OF KNOW! FROE | EL 00 4 0    |   |
| BODY OF KNOWLEDGE  | FL.SS.4.G.   | Geography   |
| BIG IDEA           | SS.4.G.1.    | The World in Spatial Terms  |
| BENCHMARK          | SS.4.G.1.1.  | Identify physical features of Florida.  Social Studies Online Grade 3 - Geography of Our Communities Grade 4 - Southeast Region of the U.S.   |
| BENCHMARK          | SS.4.G.1.3.  | Explain how weather impacts Florida.  Social Studies Online Grade 3 - Geography of Our Communities Grade 4 - Southeast Region of the U.S.   |
| BODY OF KNOWLEDGE  | FL.SS.4.C.   | Civics and Government   |
| BIG IDEA           | SS.4.C.3.    | Structure and Functions of Government   |
| BENCHMARK          | SS.4.C.3.2.  | Distinguish between state (governor, state representative, or senator) and local government (mayor, city commissioner).  Social Studies Online Grade 3 - How Government Helps Our Communities |
| BODY OF KNOWLEDGE  | FL.SS.4.FL.  | Financial Literacy  |
| BIG IDEA           | SS.4.FL.1.   | Earning Income  |
| BENCHMARK          | SS.4.FL.1.1. | People have many different types of jobs from which to choose. Identify different jobs requiring people to have different skills.  Social Studies Online Grade 3 - I Am a Consumer            |
| BENCHMARK          | SS.4.FL.1.2. | People earn an income when they are hired by an employer to work at a job. Explain why employers are willing to pay people to do their work.  Social Studies Online Grade 3 - I Am a Consumer |
| BENCHMARK          | SS.4.FL.1.3. | Workers are paid for their labor in different ways such as wages, salaries, or commissions. Explain the ways in which workers are paid.  Social Studies Online Grade 3 - I Am a Consumer      |
| BENCHMARK          | SS.4.FL.1.6. | Describe ways that people who own a business can earn a profit, which is a source of income.  |

|                   |              | Social Studies Online Grade 3 - Businesses At Work Grade 3 - I Am a Consumer   |
|-------------------|--------------|--|
| BODY OF KNOWLEDGE | FL.SS.4.FL.  | Financial Literacy   |
| BIG IDEA          | SS.4.FL.2.   | Buying Goods and Services  |
| BENCHMARK         | SS.4.FL.2.1. | Explain that economic wants are desires that can be satisfied by consuming a good, a service, or a leisure activity.   |
|                   |              | Social Studies Online<br>Grade 3 - I Am a Consumer   |
| BENCHMARK         | SS.4.FL.2.2. | Explain that people make choices about what goods and services they buy because they can't have everything they want. This requires individuals to prioritize their wants.                             |
|                   |              | Social Studies Online<br>Grade 3 - I Am a Consumer   |
| BENCHMARK         | SS.4.FL.2.3. | Identify some of the ways that people spend a portion of their income on goods and services in order to increase their personal satisfaction or happiness.   |
|                   |              | Social Studies Online<br>Grade 3 - I Am a Consumer   |
| BENCHMARK         | SS.4.FL.2.4. | Discuss that whenever people buy something, they incur an opportunity cost. Opportunity cost is the value of the next best alternative that is given up when a person makes a choice.                  |
|                   |              | Social Studies Online<br>Grade 3 - I Am a Consumer   |
| BENCHMARK         | SS.4.FL.2.5. | Explain that costs are things that a decision maker gives up; benefits are things that a decision maker gains. Make an informed decision by comparing the costs and benefits of spending alternatives. |
|                   |              | Social Studies Online<br>Grade 3 - I Am a Consumer   |
| BENCHMARK         | SS.4.FL.2.6. | Predict how people's spending choices are influenced by prices as well as many other factors, including advertising, the spending choices of others, and peer pressure.                                |
|                   |              | Social Studies Online<br>Grade 3 - I Am a Consumer   |
| BENCHMARK         | SS.4.FL.2.7. | Planning for spending can help people make informed choices. Develop a budget plan for spending, saving, and managing income.  |
|                   |              | Social Studies Online<br>Grade 3 - I Am a Consumer   |
| BODY OF KNOWLEDGE | FL.SS.4.FL.  | Financial Literacy   |
| BIG IDEA          | SS.4.FL.3.   | Saving   |
| BENCHMARK         | SS.4.FL.3.1. | Identify ways that income is saved, spent on goods and services, or used to pay taxes.   |
|                   |              | Social Studies Online<br>Grade 3 - I Am a Consumer   |
| BENCHMARK         | SS.4.FL.3.2. | Explain that when people save money, they give up the opportunity to buy things now in order to buy things later.  |
|                   |              | <u>Social Studies Online</u><br>Grade 3 - I Am a Consumer  |
| BENCHMARK         | SS.4.FL.3.3. | Identify ways that people can choose to save money in many places—for example, at home in a piggy bank or at a commercial  |

|              | bank, credit union, or savings and loan.   |
|--------------|--|
|              | Social Studies Online  |
|              | Grade 3 - I Am a Consumer  |
|              |  |
| SS.4.FL.3.4. | Identify savings goals people set as incentives to save. One savings goal might be to buy goods and services in the future.            |
|              | Social Studies Online  |
|              | Grade 3 - I Am a Consumer  |
|              |  |
| FL.SS.4.FL.  | Financial Literacy   |
| SS.4.FL.5.   | Financial Investing  |
| SS.4.FL.5.1. | Explain that after people have saved some of their income, they must decide how to invest their savings so that it can grow over time. |
|              | Social Studies Online  |
|              | Grade 3 - I Am a Consumer  |
|              | Grade 3 - I Aili a Collsuillei   |
| FL.SS.4.FL.  | Financial Literacy   |
| SS.4.FL.6.   | Protecting and Insuring  |
| SS.4.FL.6.4. | Discuss that one method to cope with unexpected losses is to save for emergencies.   |
|              | Social Studies Online  |
|              | Grade 3 - I Am a Consumer  |
|              | SS.4.FL.5.1.  FL.SS.4.FL. SS.4.FL.6.   |

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