

School District of Lee County

Elementary School

Science Sequence Overview

2006Jul12

All elementary schools in the School District of Lee County follow an aligned sequence of science instruction with a common set of instructional materials. This curriculum addresses all the Sunshine State Standards in Science with emphasis placed on the Level 1 Building Block Benchmarks and the Level 2 Annually Assessed Benchmarks. The Grade Level Expectations as defined by the Florida Department of Education describe the core of our curriculum.

The quarter by quarter sequence of content delivery is outlined below. The processes of Strand H: The Nature of Science are introduced at the beginning of each year and are addressed throughout the remainder of each year as specific content is presented.

Grades K-4

- First Quarter
 - Introduce Strand H: The Nature of Science
 - Strand D: Processes that Shape the Earth
 - Strand E: Earth and Space
- Second Quarter
 - Strand A: The Nature of Matter
 - Strand B: Energy
- Third Quarter
 - Strand C: Force and Motion
 - Strand F: Processes of Life
- Fourth Quarter
 - Strand F: Processes of Life
 - Strand G: How Living Things Interact with Their Environment

Grade 5

- First Quarter
 - Introduce Strand H: The Nature of Science
 - Strand D: Processes that Shape the Earth
 - Strand E: Earth and Space
 - Strand G: How Living Things Interact with Their Environment
- Second Quarter
 - Strand A: The Nature of Matter
 - Strand B: Energy
- Third Quarter
 - Strand C: Force and Motion
 - Strand F: Processes of Life
- Fourth Quarter
 - Integrated Topics and Projects