

### FIRST GRADE THIRD NINE WEEKS LISD Curriculum Overview

### All LISD Curriculum is written by LISD teachers under the guidance of LISD Curriculum Personnel.

All LISD Curriculum is developed based on the Texas Essential Knowledge and Skills (TEKS) for each grade level. The TEKS are located on the TEA website (<u>http://www.tea.state.tx.us/index2.aspx?id=6148&menu\_id=720&menu\_id2=785</u>).

## **Integrated Language Arts and Social Studies**

## Language Arts

**Unit G: Reading:** The Big Outdoors; **Writing**: Informational: Procedural **Big Ideas:** 

- Demonstrate comprehension strategies (make predictions, synthesize information, monitor comprehension) as well as discuss and respond to texts to understand an author's message.
- Understand that there are distinguishing structures and characteristics of genres (including informational, procedural, and narrative nonfiction).
- Recognize central idea
- Recognizing organizational patterns in informational text (chronological order, procedural)
- Use the writing process to compose informational/procedural texts

# Unit H: Reading: Research; Writing: Research Big Ideas:

- Demonstrate comprehension strategies (generate questions, making inferences, evaluate details, synthesize information) as well as discuss and respond to texts to understand an author's message.
- Understand that there are distinguishing structures and characteristics of genres (including informational text and biographies).
- Recognize that the choices authors make have a purpose.
- Recognize characteristics of informational texts (central idea, text features), multimodal, and digital texts
- Develop and follow a research plan (generate questions, gather and delivery information, demonstrate understanding of information gathered)
- Use the writing process to compose informational texts (research)

### **Social Studies**

Unit E: People, Places, and Lifestyle

Big Ideas:

- Describe physical characteristics of place (landforms, bodies of water, natural resources, and weather)
- Human characteristics of places, such as shelter, clothing, food, and activities, are based on geographic location
- Maps help us locate places.
- Cardinal directions help people locate places on maps.

### **Unit F:** Historical Figures

#### Big Ideas:

- Contributions of historical figures have shaped the community, state, and nation
- Events of historical figures can be placed in chronological order.
- Historical figures exemplified good citizenship through their actions and contributions.



Science
<ul> <li>SCIENCE</li> <li>Earth and Space</li> <li>Unit 9: Weather Information</li> <li>Big Ideas:</li> <li>Content:</li> <li>Record weather information, including relative temperature (hot or cold), clear or cloudy, calm or windy, and rainy or icy (8A)</li> <li>Record daily weather in student notebooks for an extended period of time (8A)</li> <li>Demonstrate that air is all around us and observe that wind is moving air (8D)</li> <li>Earth and Space</li> <li>Unit 10: Seasons</li> <li>Big Ideas:</li> <li>Content:</li> <li>Identify characteristics of the seasons of the year (8C)</li> <li>Illustrate seasonal characteristics in everyday situations (8C)</li> <li>Unit 11: Soil, Rocks and Water</li> <li>Big Ideas:</li> <li>Content: <ul> <li>observe, compare, describe, and sort components of soil by size, texture, and color (7A)</li> <li>identify and describe a variety of natural sources of water, including streams, lakes, and oceans (7B)</li> <li>identify how rocks, soil, and water are used to make products (7C)</li> </ul> </li> <li>Organisms and Environments <ul> <li>Unit 11: Characteristics and Needs of Plants and Animals (Continue in 4th 9 weeks)</li> <li>Big Ideas:</li> <li>Content:</li> <li>Differentiate between living and nonliving things based upon whether they have or have had basic needs and produce offspring (9A)</li> <li>investigate how the external characteristics of an animal are related to where it lives, how it moves, and what it eats (10A)</li> <li>identify and compare the parts of plants (10B)</li> </ul> </li> <li>Process (Continued All Year):</li> <li>Follow safe and ethical practices in their work in accordance with accepted science standards</li> <li>Address concepts and vocabulary in context</li> <li>Carefully implement studies of the natural world that can be tested by others</li> <li>Using evidence to answer questions, scientists clearly communicate valid oral and written results</li> <li>Use critical thinking and scientific problem-solving to make decisions</li> </ul>