

## Second Grade Learning Goals

For more information, go to <https://www.georgiastandards.org/> or <http://www.carrollcountyschools.com/> under the Departments then K-12 Curriculum links.

*By the end of the grade, students will...*

### **Language Arts/Reading**

- Transition from learning to read to reading to learn
- Read a variety of texts, including fiction and non-fiction
- Read longer, more complex texts including chapter books (author's purpose, main idea, predictions, fact/fiction)
- Become more independent writers using editing and revising; using descriptive and transitional words
- Use more complex language in conversation
- Use conventions as a part of the everyday writing experience (parts of speech, sentence structures and punctuation) in a variety of genres
- Read text fluently at a minimum of 90 words per minute

### **Mathematics**

- Fluently add and subtract up to 20 using mental math strategies
- Represent numbers up to 3 digits using models
- Skip count up to 1,000 by 5s, 10s, and 100s
- Complete 1 and 2 step word problems
- Measure and compare lengths using standard units
- Solve word problems using length, time, and money
- Identify coin combinations
- Tell and write time to the nearest 5 minutes, AM and PM
- Understand how to use picture graphs, bar graphs, and line plots with up to 4 categories
- Identify shapes, angles, faces, and sides
- Understand fractions with halves, thirds, and fourths.

### **Science**

- Raise questions about the world and use numbers to quantify
- Seek answers by making observations and exploring, communicate ideas, use tools to gather data, give accurate descriptions
- Investigate major concepts – motion/patterns of celestial bodies, changes in earth's surface, attributes of materials, states of matter, energy and motion, life cycles
- Health (QCC) - safety, nutrition, personal health, family living, alcohol, tobacco, drugs, mental health

### **Social Studies**

- Study important Georgia historical figures and the Creek and Cherokee cultures of Georgia (history, culture)
- Learn major topographical features of Georgia (geography)
- Learn the basic concept of government (civics)
- Investigate basic economic concepts – scarcity and opportunity costs, allocation of goods and services, trade and barter, personal spending and saving (economics)