

# LANDMARK CHRISTIAN SCHOOL

Fairburn • Peachtree City



## Second Grade Curriculum Overview

### **Bible**

- Old and New Testament themes: God frees His people; Life and commands of Jesus
- Weekly Scripture memory
- Integration of Biblical worldview in all subjects

## **Language Arts**

- Phonics and word analysis: Consonants, blends, digraphs, vowel patterns, contractions, prefixes, suffixes, syllables
- Vocabulary: homophones, synonyms, antonyms; learn new vocabulary in context
- Reading fluency and comprehension in guided and silent reading: Understand main idea, cause and effect, sequence, plot, theme, characterization; use inference;
- Listening and speaking: Listening to a variety of genres; present information orally
- Spelling of phonetic and non-phonetic words
- Writing and grammar: Capitalization and punctuation; basic parts of speech; journals, poetry, letters, short narrative and expository writing

## **Math**

- Numbers and operations, including, mastery of addition and subtraction facts to 20; regrouping; introduction to multiplication and division; fractions
- Measurement: Time, money, customary measurement for length, temperature, capacity, weight
- Graphs: Creation and interpretation of bar graphs, pictographs, circle graphs
- Geometry: Plane and solid figures, congruence, symmetry, terms
- Estimation of number, length, weight; rounding
- Probability: Terms and outcomes; predictions; experiments
- Algebraic reasoning: Creation and extension of patterns, concept of equality; commutative property of addition
- Problem solving strategies

## **Social Studies**

- Civics: Citizenship
- Economics: Work, income, spending, saving, giving
- Geography: Continents, oceans, Georgia
- History: Early America and the history of Georgia
- Other cultures: Japan

**Science:** One science lab class per week

- Life science: Classification and identification of animals; habitats, food chains, the human body
- Earth science: Slow and rapid changes, water cycle, severe weather; characteristics and movement of the sun, planets, moon, and stars
- Physical science: Movement and magnets; sound

**Library:** One class per week

- Story elements and appreciation of literature
- Locating and organizing information

**Technology:** One class per week

- Microsoft Word and Excel basic functions, Microsoft Power Point, intro to computer programming

**Physical Education:** Three classes per week

- Personal fitness, competitive games, weekly mile run, rules and techniques, sportsmanship

**Music:** One class per week

- Exploration of rhythm, melody, harmony, music theory, and music appreciation

**Art:** One class per week

- Elements of visual art, media techniques and processes, art in relation to history and culture