

STUDENTS IN SECOND GRADE STUDY

Bible

- Learn how to accept Jesus as Savior
- Learn the story of Jesus birth, death, and resurrection
- God freed his people from slavery in Egypt/Understand God wants his people to be free
- God gives rules so we won't be slaves to sin
- The Great Commandment sums up the Ten Commandments
- Love for God/neighbors must be translated into action

Social Studies

- Understand the importance of individual action and character by studying famous Americans
- Describe their family history
- Develop an appreciation of another culture for International Day
- Learn about the United States history and government
- Understand interrelationships of trade bringing products to market
- Locate on a simple letter-number grid system specific locations
- Locate the Great Lakes, major rivers, and mountain ranges on a map of North America



Science

- Observe and identify the properties of matter
- Understand matter changes
- Understand that forces change matter

- Understand how plants, animals, and people grow and change
- Understand fossils
- Know that rock, water, plants, and soil provide many resources
- Introduce the scientific process

Math

Number Sense

- Compare whole numbers to 1000 to determine =, >, or <
- Know numbers to 1000 and the place value for each digit
- Understand the inverse relationship between addition and subtraction
- Know the multiplication tables of 1s, 2s, 3s, 5s, and 10s (to times 10)
- Solve addition and subtraction problems with two- and three- digit numbers
- Recognize, fractions from $\frac{1}{12}$ to $\frac{1}{2}$
- Recognize fractions of a whole and parts of a group
- Understand that when all fractional parts are included, such as four fourths, the result is 1

Algebra and Functions

- Use number sentences with operational symbols and expressions
- Relate problem situations to number sentences involving addition and subtraction

Measurement and Geometry

- Estimate measurement to the nearest inch
- Identify time to the nearest quarter hour
- Determine the duration of intervals of time in hours
- Identify plane and solid geometric shapes

- Identify right angles, parallel lines and perpendicular lines

Statistics, Data Analysis, and Probability

- Collect data and record the results in systematic ways
- Represent the same data in more than one way
- Identify and extend patterns

Mathematical Reasoning

- Determine how to set up a problem
- Solve problems and justify their reasoning

Language



Reading

- Know and apply basic syllabication rules
- Decode two-syllable and multisyllable words
- Recognize common abbreviations
- Use regular and irregular plurals
- Understand common antonyms and synonyms
- Know the meaning of simple prefixes and suffixes
- Identify simple multiple-meaning words
- Read and understand grade-level appropriate material
- Compare and contrast
- Generate alternative ending to plots
- Identify the use of rhythm, rhyme, and alliteration in poetry

Writing

- Use the writing process (e.g. prewriting, drafting, revising, editing)
- Write brief narratives
- Write a friendly letter
- Write a journal

Handwriting

- Master manuscript writing

- Introduce cursive writing

Language

- Distinguish complete and incomplete sentences
- Identify nouns and verbs
- Use commas in the greeting and closure of a letter and with dates and items in a series
- Use quotation marks
- Capitalize proper nouns, the first word in a sentence, months and days of the week, and titles and initials of people

Spelling

- Spell frequently used, irregular words
- Spell using basic short-vowel, *r*-controlled, and consonant-blend patterns
- Understand the *ff*, *ll*, *ss*, *zz* rule for decoding and spelling
- Understand the 1-1-1 rule of decoding and spelling

Listening and Speaking Skills

- Listen attentively
- Ask questions for clarification and understanding
- Stay on topic when speaking
- Deliver brief recitations and oral presentations
- Speak clearly at the appropriate pace
- Describe story elements



Physical Education

- Develop basic physical skills
- Demonstrate good sportsmanship

Library

- Understand the cataloging system in a library
- Identify the parts of a book
- Demonstrate the writing process at a grade appropriate level

Art

- Use senses to perceive works of art
- Identify visual structure of art
- Develop knowledge of and artistic skills in a variety of visual arts media and technical processes
- Create original artworks based on personal experiences or responses
- Explore the role of visual arts in culture and history
- Derive meaning from artworks through analysis, interpretation, and judgment

Computer

- Develop general technological awareness
- Learn basic keyboarding
- Learn how to paint, draw, and use graphics
- Develop word processing skills



Los Altos Christian School

What your Second Grader Studies



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A Ministry of First Baptist Church Los Altos



Road Map
