

Mathematics

Operations and Algebraic Thinking

- Represent and solve problems involving addition and subtraction.
- Add and subtract within 20.
- Work with equal groups of objects to gain foundations for multiplication.

Number and Operations in Base Ten

- Understand place value.
- Use place value understanding and properties of operations to add and subtract.

Measurement and Data

- Measure and estimate lengths in standard units.
- Relate addition and subtraction to length.
- Work with time and money.
- Represent and interpret data.

Geometry

- Reason with shapes and their attributes.

Mathematical Practices

- Make sense of problems and persevere in solving them.
- Reason abstractly and quantitatively.
- Construct viable arguments and critique the reasoning of others.
- Model with mathematics.
- Use appropriate tools strategically.
- Attend to precision.
- Look for and make use of structure.
- Look for and express regularity in repeated reasoning.

Technology

- Learn basic operations and concepts
- Use productivity tools that include word processing, graphics, and presentation software
- Use technology for research
- Use technology ethics
- Learn and use basic coding skills.

Bible

Building on the Rock themes for Grades 2–5, are entitled

Fellowship
Image-Bearing
Servanthood
and Stewardship

Each theme will focus on the four relationships of creation. Each theme develops four Biblical Truths within the framework of creation, fall, and redemption. The first two Biblical Truths within each theme address God's creational intent for the relationship. The third Biblical Truth focuses on the effects of the fall on the relationship, and the fourth on the redemption and restoration of the relationship through the atoning work of Christ.

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Second Grade Curriculum

Matthew 5:14-16

“You are the light of the world. A city set on a hill cannot be hid. Nor do men light a lamp and put it under a bushel, but on a stand, and it gives light to all in the house. Let your light so shine before men, that they may see your good works and give glory to your Father who is in heaven.”



*Educate the Mind
Nurture the Spirit
Change the World*

Second Grade Reading

Read Grade Level Text

- Read and comprehend text accurately.

Comprehension: Key Ideas and Details

- Ask and answer questions.
- Determine main idea(s).
- Retell familiar stories with details.
- Describe connections between ideas in nonfiction.
- Describe characters, settings, and events.

Comprehension: Craft and Structure

- Determine the meaning of words and phrases.
- Describe story structure (beginning, middle, and end).
- Use text features to locate information (captions, indexes, icons, etc.).
- Recognize different points of view of characters.
- Identify the purpose of nonfiction texts.

Comprehension: Integration

- Use information from illustrations, print, and digital texts.
- Describe how authors use reasoning to support their points.
- Compare and contrast different version of the same story or topic.

Phonics Skills

- Use a variety of word recognition strategies to understand text.
- Read grade-level appropriate high-frequency words. (commonly used words)

Physical Education

- Participate actively, cooperate with others.
- Stay on task.
- Follow directions.
- Contribute positively.

Health

- Understand germs.
- Study recycling.
- Learn about healthy foods.
- Study social/emotional skills.

Music

- Read, note, and perform rhythm.
- Hear, discriminate, perform, read, and note pitch.
- Listen to, analyze, demonstrate, and describe qualities of sound.
- Identify simple music forms.
- Experience and perform independent parts while others sing or play.
- Understand and creatively interpret expressive markings and cues.
- Sing alone and with others, a varied repertoire of music.
- Understand music in relation to history and culture.

Character Counts Pillars

- Trustworthiness
- Respect
- Responsibility
- Fairness
- Caring
- Citizenship

Writing

Develop Ideas

- Use a combination of drawing, dictating, and writing, to compose opinion, narrative and informative pieces.
- Name what they are writing about and supply some information about the topic.
- Use leads, organization and elaborates on ideas.

Use a Variety of Words

- With guidance and support, add details to strengthen writing.
- With guidance and support, explore digital tools to produce writing.

Conventions

- Use grade appropriate grammar and conventions in writing.

Science

- Matter
- Ecosystems and Changes in Them based on variables
- Observe the sun's daily motion
- Diversity of Life
- Study life cycles of plants
- Learn about changes in ecosystems (wind and water)
- Make Hypothesis
- Analyze data
- Make observations
- Illustrate
- Earth's place in the Universe
- Weekly STEM lab activities

Social Studies

- Learn about "our community".
- Study the community, its wants and needs.
- Extend mapping skills.