

Mathematics

Operations and Algebraic Thinking

- Represent and solve problems involving multiplication and division.
- Understand properties of multiplication and the relationship between multiplication and division.
- Multiply and divide within 100.
- Solve problems involving the four operations, and identify and explain patterns in arithmetic.

Number and Operations in Base Ten

- Use place value understanding and properties of operations to perform multi-digit arithmetic.

Number and Operations—Fractions

- Develop understanding of fractions as numbers.

Measurement and Data

- Solve problems involving measurement and estimation of intervals of time, liquid volumes, and masses of objects.
- Represent and interpret data.
- Geometric measurement: understand concepts of area and relate area to multiplication and to addition.
- Geometric measurement: recognize perimeter as an attribute of plane figures and distinguish between linear and area measures.

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

- Basic operations and concepts.
- Productivity tools that may include word processing database, spreadsheet, graphics, multimedia.
- Communication tools.
- Technology for research.
- Network and Technology skills.
- 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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Third 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*

Third Grade Reading

Read Grade Level Text

- Read and comprehend text accurately and fluently to support comprehension.

Comprehension: Key Ideas and Details

- Refer explicitly to the text when asking and answering questions.
- Determine main idea(s).
- Describe causes and effects between characters and events.

Comprehension: Craft and Structure

- Determine the meaning of words and phrases, including content-related words
- Use text structure and text features
 - Beginning/middle/end
 - Main idea/details
 - Chapters, key words, hyperlinks, etc.
 - Distinguishes different points of view

Comprehension: Integration

- Use information from illustrations, print, and digital texts.
- Compare and contrast different versions of text.
- Read and comprehend informational texts.

Speaking and Listening

- Engage effectively in a range of collaborative discussions (one-on-one, in groups, and teacher led) with diverse partners building on others' ideas and expressing their own clearly.
- Determine the main ideas and supporting details of a text read aloud or information presented in diverse media and formats, including visually, quantitatively, and orally.

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

Write to a Variety of Topics with Elaboration

- Write narratives using effective technique, descriptive details and clear event sequences.
- Write opinion pieces supporting point of view with reasons.
- Write informative texts to examine a topic and clearly convey information.
- Use leads, transitions and organization.
- Elaborate on ideas.

Writes with Voice, and Varies Words and Sentences

- Use words that help to bring the story to life.
- Use words and sentences to convince audience.
- Use words and sentences to teach information in interesting ways.

Conventions

- Use grade appropriate grammar and conventions in writing.

Analyzes and Evaluates Own Writing

- Reflect on writing and sets goals.

Science

- Study rocks and minerals / fossils
- Observe water and weather
- Learn about forms of energy
- Study life cycles
- Motion & Stability
- Heredity
- Habitats
- Weekly STEM lab activities

Social Studies

- Study Northwest Coastal Native Americans.
- Learn about pioneer life in the Northwest.
- Learn about rights and responsibilities.