



WHAT TO EXPECT IN FOURTH GRADE

BIBLE Standard Publishing Biblical Choices

The Bible is the standard of absolute truth and the ultimate authority for all of life. Biblical instruction challenges students to come to know the God of the Bible, so that they develop a worldview centered on the gospel of Christ enabling them to live lives pleasing to Him.

Weekly study and memory verses will cover the following:

King Solomon
The Divided Kingdom
Elijah and Elisha
Major Prophets: Isaiah and Jeremiah
Minor Prophets: Obadiah, Joel, Jonah, Amos, Hosea, Micah, Nahum, Zephaniah, Habakkuk
The Early Church
Paul's Conversion, Missionary Journeys, and Imprisonment
Pauline Epistles

MATH Saxon Math Intermediate 5

Mathematics is the language of God's precise and deliberate design. The study of mathematics enables students to understand and articulate the logic and patterns of God's created order, and reveals that He is a God of detail and purpose.

Daily lessons and investigations will include the following components:

Facts practice, mental math practice, and problem solving

Instruction and practice in the new math concept

Problem sets (provide distributed practice on previously presented skills and concepts)

Tests are given after every fifth lesson. Tests are designed to assess skills and concepts that have been practiced five lessons after the last concept has been taught

(For example, Test 1, which is given after Lesson 10, assesses concepts from Lesson 1-5)

Concepts include:

Numeration: Place Value, Number Line, Expanded Notation

Basic operations: Whole Numbers, Fractions, and Decimals

Multiplying One, Two, and Three Digit Numbers

Division by One and Two Digit Numbers

Two-step Problems

Negative Numbers

Average

Fractions, Decimals, and Percent

Estimating and Rounding

Prime and Composite Numbers

Probability and Chance

Greatest Common Factor/Least Common Multiple

Pre-algebra

Measurement: Length, Capacity, Mass/Weight

Temperature

Time

Unit Conversion

Geometry: Lines, Polygons, Circles, Solids, and Angles

Measurement: Perimeter, Radius, Diameter, Volume

Coordinate Geometry

SCIENCE Great Minds - PhD Science

Science is the study of the natural world as spoken into existence by a creative God. Students study science in order to increase in knowledge of the Creator by means of exploring His design and purpose. This knowledge will prepare them to subdue and steward the physical world for the glory of God and the good of mankind.

PhD Science utilizes an Activity-Before-Concept, Concept-Before-Terminology approach. Students engage in activities to develop a basic understanding before a concept is presented and investigate the concept more until formal names or terminology is introduced. Through authentic anchor phenomenon, each module explores core science concepts to help students make sense of the world around them. Through observation, questioning, modeling, investigation, and evidence-based argumentation, students build knowledge that they can demonstrate by applying their understanding in different contexts through Science or Engineering Challenges in each module.

HISTORY Bob Jones Heritage Studies 4

History is the unfolding story of God's story as He reveals Himself to man. Christians are called to remember and make known God's story to each generation in order to know Him, become ambassadors of reconciliation, and to participate in the biblical meta-narrative. Therefore, students examine the history, culture, government, geography, and economics of the world and our nation in order to equip them to impact culture as they participate in His story.

Units include:

Justice and the Fear of God
Rebuilding the Nation
The 50 States
The Wild West

The Gilded Age
US Expansion
Industrial Revolution
Progressivism

LANGUAGE ARTS Abeka Language | Novel Units | Excellence in Writing | Word Build

Language is God's gift to man in order to establish a relationship with Him and to live in community with one another. As a foundation to all other learning, the language arts are essential for thinking and communicating effectively, comprehending oral and written material, and developing a love for God's Word and other literature.

Grammar:

Sentences
Capitalization
Punctuation
Parts of Speech

The Writing Process:

Paragraphs
Narrative Essays
How-to Essays
Persuasive Essays
Biographical Essays

Orthography:

Word Study
Vocabulary Building

Reading:

Fluency, comprehension, literary components

Students will read:

Class President by Johanna Hurwitz
Bound for Oregon by Jean Van Leewen
Not-Just-Anybody-Family by Betsy Byars
Letters from Rifka by Karen Hesse
The Best Christmas Pageant Ever by Barbara Robinson
Pocket Full of Goobers by Barbara Mitchell
Wizard of Sound: A Story About Thomas Edison by Barbara Mitchell
Shoes for Everyone by Barbara Mitchell
Shanghaied to China by Dave & Neta Jackson
Dragon's Gate by Laurence Yep

Teachers may read aloud:

The Tale of Despereaux by Kate DiCamillo
Holes by Louis Sachar
The Kid Who Ran for President by Dan Gutman
Encyclopedia Brown: Boy Detective by Donald J. Sobol
Treasures of the Snow by Patricia St John
The Penderwicks by Jeanne Birdsall
The True Confessions of Charlotte Doyle by Avi

SPECIALS

Chapel:

Lower School Chapel is held Friday at 8:30.

Combined Chapel is held the last Friday of the month at 9:25.

Special Classes:

Minds in Motion (daily)
Physical Education (three times per week)
Music (two times per week)
Spanish (two times per week)
Art (one time per week)
Technology (one time per week)
Library (one time per week)

Special Projects:

Star Gazing and Invention Convention

Field Trips and Jerusalem Projects:

St Louis Zoo (fall) and David Davis Mansion (spring)
Neighborhood Christmas Gifts
Reading to Preschoolers

