

Cornerstone Christian Academy is an independent college preparatory school which exists to glorify the Lord Jesus Christ by challenging its students to know Him as Lord, to think biblically, and to grow in knowledge and skill that they may serve and influence the world in His name.



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 Bob Jones Math 4

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

Homework (provide distributed practice on previously presented skills and concepts)

Concepts include:

Numeration: Place Value, Number Line, Roman Numerals Word problems

Addition and Subtraction with missing numbers Probability and Chance

Data Analysis Mean, Median, Mode, Range, Frequency Multiplying One, Two, and Three Digit Numbers Algebra Readiness

Division by One and Two Digit Numbers Measurement: Length, Capacity, Mass/Weight

Two-step Problems Temperature **Negative Numbers Elapsed Time**

Average **Unit Conversion**

Fractions, Decimals, and Percent Geometry: Lines, Polygons, Circles, Solids, and Angles Estimating and Rounding Measurement: Perimeter, Radius, Diameter, Volume

Schedules 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 evidencebased 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 The Gilded Age
Rebuilding the Nation US Expansion
The 50 States Industrial Revolution
The Wild West 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: Reading:

Sentences Fluency, comprehension, literary components

Capitalization

Punctuation Students will read:

Parts of Speech Class President by Johanna Hurwitz

Bound for Oregon by Jean Van Leewen Not-Just-Anybody-Family by Betsy Byars

The Writing Process: Not-Just-Anybody-Family by Betsy Paragraphs Letters from Rifka by Karen Hesse

Narrative Essays The Best Christmas Pageant Ever by Barbara Robinson

How-to Essays Pocket Full of Goobers by Barbara Mitchell

Persuasive Essays Wizard of Sound: A Story About Thomas Edison by Barbara Mitchell

Biographical Essays Shoes for Everyone by Barbara Mitchell

Shanghaied to China by Dave & Neta Jackson

Orthography: Dragon's Gate by Laurence Yep

Word Study

Vocabulary Building 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: Special Projects:

Minds in Motion (daily) Star Gazing and Invention Convention

Physical Education (three times per week)

Music (two times per week) Field Trips and Jerusalem Projects:

Spanish (two times per week) St Louis Zoo (fall) and David Davis Mansion (spring)

Art (one time per week)

Technology (one time per week

Reading to Preschoolers

Library (one time per week)