# CORNERSTONE

CHRISTIAN ACADEMY

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 FIFTH 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:

The Divided Kingdom	Ezra	Ro
Ezekiel	dol	He
Daniel	Ecclesiastes	l ar
Esther	Malachi	Pe
Haggai and Zechariah	Messianic Prophecy	Juc
Nehemiah	Paul's Missionary Journeys	En
Proverbs	Galatians	Ch

Romans Hebrews I and II Peter Persecuted Church Jude End Time Events Christian Doctrine Cults and World Religions

#### MATH Bob Jones Math 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 Homework (provide distributed practice on previously presented skills and concepts)

Concepts include:	
Numeration: Place Value, Number Line, Roman Numerals	Probability and Chance
Addition/Subtraction	Elapsed Time
Multiple Step Problems	Data Analysis
Order of Operations	Pre-algebra
Exponents and Square Roots	Measurement: Length, Capacity, Mass/Weight
Fractions, Decimals, and Percent	Measurement: Temperature, Time Unit Conversion
Estimating and Rounding	Geometry: Lines, Polygons, Circles, Solids, Angles
Prime and Composite Numbers	Perimeter, Area, Circumference, Volume
Ratios	Coordinate Geometry
Greatest Common Factor and Least Common Multiple	Transformational Geometry and Symmetry

#### 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 5

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.

Twentieth Century America	
1900 - 1909	Getting There Faster
1910 - 1919	World War I
1920 - 1929	The Roaring Twenties
1930 - 1939	The Great Depression
1940 - 1945	World War II
1945 — 1979	Recovery and Cold War
1980 - 2000	To a New Millennium
	1900 - 1909 1910 - 1919 1920 - 1929 1930 - 1939 1940 - 1945 1945 - 1979

### 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:
Subjects and Predicates	Novel Units (fluency, comprehension, literary components)
Eight Parts of Speech	Read and Comprehension drills
Sentence Diagrams	
Complements	Students will read:
Punctuation	The Story of Dr. Dolittle by Hugh Lofting
	Pollyanna by Eleanor H. Porter
The Writing Process:	Home for Christmas by Susan Kirby
Paragraphs	<i>The Trick</i> by Nancy Rue
Friendly Letters	Roll of Thunder, Hear My Cry by Mildred D. Taylor
Essays: Expository, Narrative, Persuasive	Number the Stars by Lois Lowry
Stories	Through My Eyes by Ruby Bridges
Book Reports	Who Was Martin Luther King Jr.? by Bader
Journalism	Summer of the Monkeys by Wilson Rawls
Research Report	Just So Stories by Rudyard Kipling

Orthography: Word Study and Vocabulary Building

## SPECIALS

Chapel: Lower School Chapel is held Fridays 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) Technology (one time per week) Art (one time per week) Library (one time per week) Special Projects: Faithful Few Talk Show *I Have a Dream* Recitation

Field Trip: Camp Timber-lee (Outdoor Education in East Troy, Wisconsin)

Jerusalem Project: Stockings for Soldiers Prayer Walk for Local Churches

