# CORNERSTONE

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 THIRD GRADE

## BIBLE DeepRoots 3

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:

Creation and the Fall

Angels Visit Abraham

The Life of Saul

David and Goliath

Sodom and Gomorrah Shadrach, Meshach, and Abednego

Abraham and Isaac Daniel in the Lion's Den
Jacob and Rachel The Coming of the Messiah

The Burning Bush The Crucifixion, Burial, and Resurrection of Jesus

Wilderness Wanderings The Great Commission

Rahab Hides the Spies God is Spirit

#### MATH Bob Jones Math 3

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:

Problem Solving Numeration: Place Value, Number Line, Roman numerals

Logic Adding and Subtracting: Whole Numbers, Fractions, and Decimals

Average Multiplying One, Two, and Three Digit Numbers

Fractions Dividing by One and Two Digit Numbers

Decimals Unit Conversion

Percent Measurement: Length, Capacity, Mass/Weight, Temperature, Time Exponents and Square Roots Measurement: Perimeter, Area, Radius, Diameter, and Volume

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

Fact Families Coordinate Geometry and Graphing

Factors, Multiples, and Divisibility Transformational Geometry and Symmetry

Probability Algebra Readiness
Money Algebraic Reasoning

#### 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 3

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:

Birth of a Nation

Constitution

State of Illinois

Presidents and Precedents

Regions and Maps

National Growth and Democracy

The American Frontier

A Nation Dividing

Civil War

# LANGUAGE ARTS Abeka | Abeka Readers and Novel Units

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 Read and Comprehension Drills

Punctuation Reading Strategies

Parts of Speech

Contractions Students will read:

Ramona Quimby, Age 8 by Beverly Cleary

The Writing Process: Charlotte's Web by E.B. White

Paragraphs Pilgrim Boy by Abeka

Essays Mr. Popper's Penguin by Richard and Florence Atwater

Freedom Train: The Story of Harriet Tubman by Dorothy

Sterlin

Orthography: My America: Freedom's Wings by Sharon Dennis Wyeth

Word Study and Vocabulary Building My America: My Brother's Keeper by Mary Pope Osborne

Spelling

## **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:Special Projects:Minds in Motion (daily)Civil War ProjectPhysical Education (three times per week)State of Illinois Project

Music (two times per week)

Spanish (two times per week) Field Trips:

Technology (one time per week)

Lincoln Home in Springfield/New Salem

Art (one time per week) Rock and Gem Museum

Library (one time per week)

Jerusalem Project: Class Service Project

