

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 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:

ExodusMatthewJudgesJohnRuthActsFirst and Second SamuelRomansPsalms

## MATH Saxon Math Intermediate 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 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:	
Problem Solving	Numeration: Place Value, Number Line, Expanded Notation
Order of Operations	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
Negative Numbers	Algebraic Reasoning
Pre-algebra	

# SCIENCE Scott Foresman Science 4

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.

Life Science:Earth Science:PlantsWater CycleAnimalsWeatherEcosystemsMinerals and RocksHuman BodyEarth's Surface

#### Natural Resources Solar System

### 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: Maps Regions State of Illinois Constitution Birth of a Nation Moving West The American Frontier Railroads Civil War

# LANGUAGE ARTS Abeka Language/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:	Path to Adventure by Abeka
Paragraphs	Pilgrim Boy by Abeka
Essays	Mr. Popper's Penguin by Richard and Florence Atwater
	Worlds of Wonder by Freedom Train
Orthography:	
Word Study and Vocabulary Building	Teachers may read aloud:
	Charlotte's Web by E.B. White
	My America: Freedom's Wings by Sharon Dennis Wyeth
	My America: My Brother's Keeper by Mary Pope Osborne

# SPECIALS

Chapel:

Lower School Chapel is held Mondays at 8:30 in the CCA Gym. Combined Chapel is held the last Monday of the month at 9:20 in the CCA Gym.

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: Civil War Project State of Illinois Project

Field Trips: Lincoln Museum in Springfield Rock and Gem Museum

Jerusalem Project: Bloomington Rehabilitation Center