

# 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 EARLY EDUCATION 4/5-YEAR-OLDS

Within a secure and nurturing community, young children are taught foundational truths which foster spiritual, physical, social, emotional and intellectual development. Scripture is the basis for teaching, training, and instilling a love for God and learning. Thus, Early Education begins the journey for young children to discover who God is and who He has created us to be in Christ.

Curriculum is taught through an integrative approach where subject matters are woven together, and the material is presented in a hands-on, experiential way that promotes discovery-based learning.

### BIBLE

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:

Names of God	Daniel
Prayer	Birth of Christ
Creation	Life and Ministry of Christ
The Fall and Sin	Death and Resurrection of Christ
Abraham, Isaac and Jacob	The Early Church
Moses	Paul and Silas
David	Christ's Return

### MATH

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 are carefully sequenced to incrementally develop a spectrum of skills and concepts.

Concepts include:		
Counting (1-100)	Shapes	Number Sense and Numeration
Counting (by 2's and 10's)	Sorting (by color, shape and size)	Subitizing
Digit Recognition (1-50)	Patters	Measurement
One-to-One Correspondence	Spatial Concepts	Temperature
Sizes	Sequencing (first, next and last)	Graphing
Comparisons	Place Value	

### 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.

Concepts include:		
Observation	Weather and Seasons	Chemical Reactions
Questioning	Motion/Energy	Life Cycles
Predictions	Plants	Outer Space
Cause and Effect	Magnets	Living Things vs. Non-Living Things

## LANGUAGE & LITERACY

*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.*

Concepts Include:

Fingerplays

Print Awareness

Alphabet (uppercase and lowercase)

Short Vowels

Long Vowels

Silent <e>

Phonemes

Digraphs

Rhyming

Syllables

Sound Discrimination

Word Discrimination

Initial Sound Identification

Final Sound Identification

Compound Words

## ART

*Art is God's gift to enchant, delight, and bring out creativity. The process of art expands a child's ability to interact with the world around them and provides a new set of skills for self-expression and communication. Art cultivates important skills that benefit a child's development.*

Units include:

Painting

Drawing

Tracing

Stamping

Gluing

Cutting

Molding

Texture

Warm/Cool Colors

Self-Portraiture

Art History

## SPECIALS

Chapel:

Combined Chapel is held the last Monday of the month at 9:20 in the CCA Gym.

Special Classes:

Minds in Motion (daily)

Large Motor (daily)

Music (one time per week)

Library (one time per week)

Spanish (one time per week)

Programs:

Thanksgiving Feast

Christmas Program

Spring Play and Art Gallery

End of Year Celebration

Special Projects:

Field Trips (3)

Jerusalem Project to the Nursing Home

Hundred Day Celebration

