



# Memorial Christian Academy

Educating Minds, Experiencing God, Expecting Excellence

## *KINDERGARTEN (K5)*

### **Bible**

In kindergarten, the focus of the Bible study is a chronological and topical study of the Old and New Testaments. Bible characters include Noah, Abraham, Joseph, Moses, Joshua through Jonah, and Christ. Topics include creation, learning about the Bible, the life of Christ, prayer, and missions. Special lessons for Thanksgiving, Christmas, and Easter.

Textbook: BJU Bible Truths 2<sup>nd</sup> ed.

### **English Language Arts Reading**

#### **Reading**

Reading of sentences and stories from twelve books containing one- and two-vowel words and special sounds

Textbook: ABEKA/Teacher developed units; novel sets

#### **Language**

Recognition of sentences by capital letters and periods, rhyming words, opposites

Textbook: ABEKA

#### **Phonics/Spelling**

Recognition of name, sound, and picture of long and short vowels and consonants, sounding of blends, one and two-vowel words, and words with special sounds, beginning phonics rules and special sounds

Students will also learn the first 100 sight words from the Frye Sight word list

Textbook: ABEKA

### **Math**

The focus of mathematics in kindergarten is the use of manipulatives with an interactive approach to build a strong foundation of number sense. Students will also be introduced to addition, subtraction, measurement, time and calendar, and shapes. Students are also to achieve automaticity of basic addition facts.

Textbook: BJU Math K5 4<sup>th</sup> ed.

## **Science**

The science curriculum in Kindergarten includes 1) Life Science: living and nonliving, parts of a plant, plant life cycle, needs of a plant, plants and water, comparing plants and animals, animal needs, animal habitats, arctic habitats, animals grow and change; 2) Earth Science: natural and man-made resources, uses of land, water cycle, caring for Earth, seasons; 3) Physical Science: types of matter, forms of matter, the Sun; 4) Space and Simple Machines: the Moon (day and night, cycles), levers, pulleys, planes, wheels, simple machines; 5) Five senses, and force/motion.

Textbook: Teacher developed units

## **Social Studies/History**

Topics included in the kindergarten curriculum include 1) Rules; 2) Communities: American symbols, presidents, American flag, community helpers, 3) Maps; 4) Culture, 5) Economics: wants/needs, goods/services, consumer/producers; 6) Then and now (school, home, communication, transportation, pioneer life and Native Americans); 7) Celebrations: Constitution Day, Veterans Day, Ground Hog Day, Valentine's Day, St. Patrick's Day, Earth Day, Independence Day; 8) Leaders: George Washington, Abraham Lincoln, Columbus, MLK, Jr. Helen Keller, Rosa Parks; 9) Family; and 10) Inventors: Thomas Edison, Benjamin Franklin, Henry Ford, George Washington Carver

Textbooks: Pearson My World 2013 ed.