FIFTH GRADE (G5)

Bible

Building on the Rock (Summit Ministries) lays the groundwork of worldview education for the youngest students, helping young ones understand relationships with the Creator, each other, ourselves, and creation.

- Hymns/choruses.
- Memory verses.
- Bible doctrine taught in series: Life of Moses, Life of David, Christmas and Thanksgiving.

Language Arts: Grammar, Reading, Spelling, Vocabulary, Poetry, and Writing

God's Gift of Language B (Abeka) deepens students' knowledge of grammar and increases their writing skills. Inspiring nonfiction, relatable modern fiction, humorous plays, and intriguing classics can all be found in the three *Fifth-Grade Readers* (Abeka). Let your imagination take you to other lands and times with selections about the Wright Brothers' initiative, Thomas Jefferson's integrity, and the Fighting Red Tails' courage.

Spelling, Vocabulary & Poetry 5 (Abeka) includes exercises to help recognize misspelled words, practice using spelling and vocabulary words in sentences, and improve proofreading skills.

Penmanship Mastery II (Abeka) concentrates on what fifth graders need most–practice with "trouble-maker" letters.

- Recognize and use of all grammar rules in reading and writing, including proper capitalization and punctuation; use appropriate proofreaders' marks.
- Identify and correctly use nouns, verbs, adjectives, and adverbs; identify subject, direct object, linking verb, and predicate/predicate-adjective of sentence; use and identify coordinating conjunctions, prepositions, interjections, antonyms, synonyms, and homonyms.

- Employ sentence diagramming to identify grammar complements and avoid wordiness; use a dictionary and thesaurus.
- Utilize outlining, note taking, and prepare a bibliography when writing research reports.
- Compose written works using proper paragraph structure, summarization skills, cause/effect, inference, and persuasive writing (fact/opinion); complete book reports (4), and a five-paragraph historical essay.
- Understand and apply literary concepts: elements of story, elements of poetry, elements of plot, elements of play, figurative language, and elements that reflect author's style and point of view.
- Recognize genres, themes in literature, and distinguish fact from fantasy.
- Recognize and implement good creative writing techniques.
- Master spelling and vocabulary lists that include antonyms, synonyms, homonyms, and words that do not follow spelling rules or patterns.
- Memorize and recite 6 character-building poems.
- Formation and size of letters and numbers using good writing posture, proper pen grip, slant, and overall neatness.

Mathematics

Arithmetic **5** (Abeka) delivers strategies to help students acquire the skills necessary to be expert problem solvers.

- Whole numbers to the 100 billions' place.
- Mental arithmetic: problems combining addition, subtraction, multiplication, and division up to 13 numbers.
- Multiply with up to 3-digit multiplier, and divide with up to 3-digit divisor.
- Compute using fractions and decimals, with whole or mixed numbers, changing fractions to decimals and decimals to fractions.

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- Write a number sentence, drawing a model of a problem, using a schedule, estimating money amounts, guessing and checking, making an organized list, reading a chart, using educated trial and error.
- Measurement and capacity: using standard and metric measures to 1/8" and millimeter, including square measures.
- Introduce columnar graphs, ordered pars, probability ratio, and scale drawing.
- Continued development of geometric concepts using parallelogram, rectangle, square, rhombus, trapezoid, pentagon, hexagon, heptagon, octagon, parallel and perpendicular lines, and geographic modelling.
- Practice Pre-Algebra concepts using negative numbers, squares and square roots, exponents, bases, radical signs, and order of operations.

Science and Health

Investigating God's World (Abeka) leads students continually from the known to the unknown by teaching important science concepts within the context of things they can see and know. The aim is to help students better understand basic science principles rather than to merely teach them science vocabulary. This text presents the world as the creation of God and glorifies Him as its Sustainer and Upholder. Enjoying Good Health (Abeka) emphasizes the significance of maintaining sound health habits and stresses personal responsibility in overcoming spiritual battles, concluding with a practical study of the Christian's spiritual armor.

- Introduce great scientists and naturalists who believed in the biblical account of Creation., and where appropriate, it refute the materialist's faith in evolution.
- Continuing study of God's creation through animals, insects and plants, emphasizing law and order and special characteristics.
- Science investigations, how scientists work, reinforce the scientific method.

- God's plan for the universe, work and energy, force in motion, light, electricity and magnetism; types of engines: steam, internal combustion, jet propulsion, and rocket engines.
- Earth and Space: geological treasure of the Earth, oceanography, conservation/preserving the seas, and astronomy.
- Review the muscular and respiratory systems, with an indepth study of the circulatory system.
- Evaluate the importance of a healthful diet and its effects on overall fitness and personal appearance.
- Identify areas that affect interpersonal relationships, learning strategies for social acceptance, positive influences and taking personal responsibility.
- Develop a mental awareness: potential, eye-gate, ear-gate, right attitudes, gratitude, spiritual warfare and the armor of God.

History and Geography

Old World History and Geography (Abeka) presents a fascinating study of the Eastern Hemisphere by geographical regions starting with the Middle East, where history began, from a Christian perspective.

- Kingdoms and empires of the ancient world: Sumerian (the Fertile Crescent), Phoenicians, Hittites, Lydians, Israelites, Assyrian Empire, Babylonian Empire, Persian Empire, and the Middle East today.
- Countries of Central and Southern Asia: India, China, Egypt, Africa, Ancient Greece, and Rome.
- Countries in Eastern and Western Europe, and Australia.
- Geographic and Map studies of names, locations, and geographic terminology.
- Memorize and recite The American's Creed, a portion of The Declaration of Independence, the Preamble to the Constitution, First Amendment to the Constitution, The Rights of Americans, Lincoln's Gettysburg Address, States and capitals, and 44 U.S. Presidents.