



# MIDDLE SCHOOL CURRICULUM SUMMARY



## MATH

Course	Description
Math 06- BJU Press	Foundational math skills, adding, subtracting, multiplying, dividing, equations, plane-figure geometry, measurement, ratios, statistics, probability, integers
Math 07- Abeka Intermediate Math	Bridge to upper-level math, whole numbers, decimals, number theory, fractions, rational numbers, percents, measurement, geometry, area/volume, probability/statistics, integers, algebra, relations/functions, logic/set theory
Pre-Algebra - Abeka	Algebraic expressions and linear equations, operations of integers, fractions, decimals, percents, radicals, statistics, geometry, foundational concepts, problem solving, real-life uses of math.
Algebra - Abeka	Utilizes the concept approach, problem-solving skills, systematic learning and review, biblical reason for the study of math, basic algebra skills in logical order, math segments point students towards career applicability

## SCIENCE

Course	Description
Earth Science (6th)	Geology, oceanography, meteorology, astronomy
Life Science (7th)	Biology, microbiology, botany, zoology, anatomy, ecology
Physical Science (8th)	Chemistry & Physics

## ENGLISH LANGUAGE ARTS

Course	Description
6th English- BJU Press Literature BJU Press Grammar & Writing	Grammar, mechanics, usage, vocabulary. Read, analyze, and discuss novels, plays, short stories, and poems. Develop Critical thinking, discussion skills, well developed paragraphs and essays, creative writing, short stories, poetry
7th English - BJU Press Literature BJU Press Grammar & Writing	Vocab, roots, prefixes, suffixes. Read, analyze, and discuss novels, plays, short stories, and poems. Include in-text citations using MLA formatting. Develop creative writing skills using both short stories and poetry.
8th English- BJU Press Literature BJU Press Grammar & Writing	Read, analyze, discuss novels, plays, short stories, and poems. Incorporate ideas from literature studies into writing and learning to include in-text citations using MLA formatting.

## SOCIAL STUDIES

Course	Description
Ancient Civilizations (6th)	*Bju Press, Heritage Studies 6 <sup>th</sup> Edition, Story of The World Volume One: Ancient Times* Mesopotamia through Middle Ages in England
World Studies (7th)	*Bju Press textbook and Supplement Activity Manual, World Studies* Different regions of the world and their histories. The Old Testament Covenants, origins and the early spread of Islam, examinations of interactions between Christianity and Islam
American Republic (8th)	4 core American Values, history of the U.S., Dutch and English Settlers in the 13 colonies, path to democracy, God's supervision of the American church as His people interact with a secular society.

\*= textbook/curriculum

## Electives

Course	Description
Electives & Fine Arts	Electives vary year to year, past electives have included: Art, Book Club, Chapel Band, Home Economics, Game of Life, Intro to Sports, Student-led Podcast, Study Hall, & more.

- Each Middle Schooler is required to choose either band or choir as part of their daily schedule.
- Each Middle Schooler is required to choose an elective.
- Students are required to maintain an average of 75% in their classes in order to participate in Athletics.