

CURRICULUM OVERVIEW

Mathematics: Saxon Math 7/6

Numeration	Number Line
Whole Numbers (all operations)	
Fractions (all operations)	Mixed Numbers
Decimals (all operations)	Divisibility
Squaring & Square Root	Multiples
Percents & Averages	Factors
Exponents & Powers	Prime Numbers
Linear Measurement	Conversions
Negative Numbers	Equations
Ratio & Proportion	Rounding/Estimation
Integers	Word Problems
Probability and Chance	Graphing
Estimating/Rounding	Est. Square Roots
Equivalence, Similarity & Congruence	
Geometric Solids	Construction
Angles	
Study of All Triangles/Quadrilaterals/Polygons	
Perimeter/Area of All Figures	
Study of the Circle	Study of Volume
Study of Money	Compound Interest

Reading/Writing/Language

Intensive Grammar Analysis
Sentence Structure/Analysis/Diagramming
Punctuation
Conjugation of Verbs
Vocabulary Program/Word Study
Spelling Program
Literature and Poetry Exploration
Creative Writing
Paragraph Writing
Book Reports/Summaries
Research Reports
Writing to Varied Audiences
Story and Poetry Writing

Speech

Oral Skills
Presentations
Peer Acknowledgment

Computer Literacy

Research Skills
Word Processing Skills

History

World History: Ancient Civilizations
Mesopotamia/Egypt/Kush
Ancient Greece
Maurya
China
Ancient Exploration
The Rise and Decline of Civilizations
Cultural Interactions and Contributions
The Links from Ancient to Contemporary

SMS 6th Grade Curriculum

Science

Earth Science:

- Geology
- Plate Tectonics
- Earth's Changing Surface
- Energy Resources
- Fresh Water
- Oceans
- Weather and Climate
- Astronomy
- The Scientific Method
- Experiments and Explorations

Faith and Formation

Daily Prayer/Bible Stories
Weekly Mass
Walking By Faith: Christian Morality
Christian Service

Physical Education

Weekly Gym
Outdoor Sports

Geography

Physical /Political/Economic Geography
Study of Maps
Movement of the Earth
Work of Air/Wind/Water

Fine Arts

Process Oriented Art/Art History
Multi-Media Work
Drawing Skills
Music Theory & Appreciation
Vocal and Instrumental Performance
Optional Lessons/Vocal Choir/Handbells
Annual Plays & Musicals