



HOLY TRINITY EPISCOPAL SCHOOL

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## Sixth Grade

# Holy Trinity Episcopal School - Curriculum Guide – 6<sup>th</sup> Grade

	Language Arts	Mathematics
<b>CONTENT</b>	Novel Short stories Poetry Research Drama Classical mythology Spelling Vocabulary	Numeration Operations and computation Patterns, functions, and algebra Geometry Measurement and reference frames Data and chance
<b>SKILLS</b>	Literary analysis (point of view, character analysis, plot development, conflict and resolution setting analysis, genre identification, interpreting imagery)  Figurative language (metaphor, simile, personification, imagery, symbolism) Vocabulary development Paragraph writing Composition & Essay Writing	Read and write numbers; millions through trillions Read and write numbers in exponential notation and expanded form Convert between fractions/decimals/percents Add/subtract/multiply/divide fractions, mixed numbers, and decimals Use formulas to solve problems Classify angles Use properties of angles formed by intersecting lines Construct and explore properties of polygons Verify the Pythagorean Theorem Collect, organize, display data and identify data landmarks
<b>ASSESSMENT/ EVALUATION</b>	Tests Quizzes Portfolio Book projects Essays Discussions	Quizzes Tests Projects
<b>MATERIALS</b>	Short stories Novels Poetry <u>Elements of Literature</u> , Holt, Reinhart & Winston <u>BK English</u> , Barrett Kendall <u>Vocabulary Workshop</u> , Sadlier/Oxford Levels A & B <u>Everyday Spelling</u> , Scott/Forseman, Addison/Wesley Grade 6	<i>Everyday Mathematics – Grade 6</i>

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	Social Studies	Science
<b>CONTENT</b>	U.S. History Pt. 1 Pre-Colonial Period: Indigenous Peoples & European Exploration Colonial Period: Colonization & The Struggle for Independence Building A New Government & Expanding A Nation Pre-Civil War Period	Cell Processes and Genetics Bacteria and Viruses Protists and Fungi Sponges, Cnidarians, and Worms Mollusks, Arthropods, Echinoderms Fishes, Amphibians, Reptiles Birds and Mammals Body Systems Ecosystems and Biomes
<b>SKILLS</b>	Research: Directed and Independent Application of Map Skills Cause and Effect Chronological Reasoning Note-Taking Cultural Impact Conflict and Resolution Writing based on historical facts Organizational and Study Skills Compare & Contrast	Classifying / Experimenting Measuring / Communication Predicting Identify steps of the scientific method Inferring Designing Experiments Drawing conclusions Controlling variables
<b>ASSESSMENT/ EVALUATION</b>	Oral presentations, recitation Written and Oral Quizzes & Tests Research Group and Individual Projects Teacher observations Responsive and creative writing	Labs / Quizzes Teacher observation Daily work
<b>MATERIALS</b>	Textbook: <u>Call to Freedom</u> , Holt Reinhardt & Winston Reference and Non-Fiction books Historical Novels Videos, Internet Field Trips	Textbook: <u>Science Explorer: Life Science</u> , Prentice Hall Labs Field Trips