



HOLY TRINITY EPISCOPAL SCHOOL

Seventh Grade

Holy Trinity Episcopal School - Curriculum Guide – 7th Grade

	Language Arts	Mathematics
CONTENT	<p>Novel Short stories Poetry Research Drama Traditional Literature Spelling Vocabulary</p>	<p>Pre-Algebra: Geometry Measurement Statistics/Data Analysis Patterns and Functions Coordinate Graphs and Equations</p>
SKILLS	<p>Literary analysis (point of view, character analysis, plot development, audience analysis, genre identification, interpreting imagery, theme) Figurative language (metaphor, simile, personification, imagery, symbolism) Vocabulary development Compare/Contrast Analyze tone and mood Formal Essay Writing</p>	<p>Pre-Algebra Read and write numbers in exponential notation and expanded form. Convert between fractions/decimals/percents. Add, subtract, multiply, and divide fractions, mixed numbers, and decimals. Use formulas to solve problems. Classify angles & polygons. Verify and use the Pythagorean Theorem. Collect, organize, and display data and identify data landmarks. Determine solutions to number sentences.</p>
ASSESSMENT/ EVALUATION	<p>Tests Quizzes Portfolio Book projects Essays Discussions</p>	<p>Quizzes Tests Projects</p>
MATERIALS	<p>Short stories Poetry <u>Elements of Literature</u>, Holt/Reinhardt & Winston <u>BK English</u>, Barrett Kendall <u>Vocabulary Workshop</u>, Sadlier/Oxford Levels B & C <u>Everyday Spelling</u>, Scott/Forseman, Addison/Wesley Grades 7, 8</p>	<p><u>Transition Mathematics</u>, Prentice Hall UCSMP</p>

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	Social Studies	Science
CONTENT	<p>Texas History</p> <ul style="list-style-type: none"> • Texas Geography • Native Texans • Early explorers • Missions & Spanish Rule • Road to independence • Becoming a republic • Pioneer life • Statehood • Civil War & reconstruction • Farming – Ranching • Oil Boom • WWI & Depression • Civil Rights • Texas Constitution & State Government 	<p>Earth Science</p> <ul style="list-style-type: none"> • Topography • Rocks & Minerals • Plate Tectonics • Earthquakes & Volcanoes • Soil Formation • Erosion & Deposition • Geologic Time • Energy Resources • Fresh Waters & Oceans • Weather & Climate • Astronomy
SKILLS	<ul style="list-style-type: none"> • Mapping & Mapping • Main Ideas & Summarization • Critical Thinking & Predicting • Reading diagrams, bar graphs, line graphs • Fact & opinion / cause & effect • Identifying control issues and alternatives • Drawing conclusions • Current events – analyzing newspaper articles & political cartoons 	<p>Classifying / Experimenting Measuring / Communication Predicting Identify steps of the scientific method Inferring Designing Experiments Drawing conclusions Controlling variables</p>
ASSESSMENT/ EVALUATION	<p>Written and oral quizzes and tests Responsive essays Creative group projects Map reading Oral reports Written reports Individual projects</p>	<p>Labs / Quizzes Teacher observation Daily work Projects</p>
MATERIALS	<p>Textbook: <u>Texas and Texans</u> by Glencoe McGraw-Hill Reference and Non-Fiction books Historical Novels Videos, Internet Field Trips</p>	<p>Textbook: <u>Science Explorer: Earth Science</u>, Prentice Hall Labs Field Trips</p>