

**St. Jude Academy, Grade 6, Mr. Martin**

Grade 6, 2010-2011 Social Studies Outline

<b>Quarter 1</b>	<b>Quarter 2</b>	<b>Quarter 3</b>	<b>Quarter 4</b>
<p><b>September</b> <b>Unit 1. Introduction to World History</b></p> <ul style="list-style-type: none"><li>1. The Tools of History</li><li>2. The Earliest Human Societies</li></ul> <p><b>October</b> <b>Unit 2. Early Civilizations of Southwest Asia</b></p> <ul style="list-style-type: none"><li>3. Ancient Mesopotamia</li><li>4. Early Empires</li></ul>	<p><b>November</b> <b>Unit 3. Ancient Africa</b></p> <ul style="list-style-type: none"><li>5. Ancient Egypt</li><li>6. Kush and Other African Kingdoms</li></ul> <p><b>Unit 4. Ancient Asian and American Civilizations</b></p> <p><b>December</b> 7. Ancient India</p> <p><b>January</b> 8. Ancient China</p> <p>9. Ancient America</p>	<p><b>Unit 5. The Roots of Western Ideals</b></p> <p><b>February</b> 10. The Hebrew Kingdoms</p> <p><b>March</b> 11. Ancient Greece</p> <p>12. Classical Greece</p>	<p><b>Unit 6. The World of Ancient Rome</b></p> <p><b>April</b> 13. The Rise of Rome</p> <p><b>May</b> 14. The Birth of Christianity</p> <p><b>June</b> 15. Rome's Decline and Legacy</p>

Grade 6, 2010-2011 Science Outline

Quarter 1	Quarter 2	Quarter 3	Quarter 4
<p>Unit 1. The Earth System</p> <p><b>September</b></p> <p>1. Energy and Change</p> <p>2. Energy in the Earth System</p> <p><b>October</b></p> <p>3. Weather Patterns</p> <p>4. Weather Fronts and Storms</p>	<p>Unit 2. Earth's Surface</p> <p><b>November</b></p> <p>5. Views of Earth Today</p> <p><b>December</b></p> <p>6. Minerals and Rocks</p> <p><b>January</b></p> <p>7. Erosion and Deposition</p>	<p>Unit 3. The Changing Earth</p> <p><b>February</b></p> <p>8. Plate Tectonics</p> <p><b>March</b></p> <p>9. Earthquakes</p> <p>10. Mountains and Volcanoes</p>	<p>Unit 4. Ecology and Resources</p> <p><b>April</b></p> <p>11. Ecosystems and Biomes</p> <p>12. Interactions Within Ecosystems</p> <p><b>May</b></p> <p>13. Natural Resources</p> <p><b>June</b></p> <p>14. Human Impact on Ecosystems</p>

Grade 6, 2010-2011 Math Outline

Quarter 1	Quarter 2	Quarter 3	Quarter 4
<p><b>September</b></p> <p><b>0. Review and Assessment</b></p> <p>1. (Interpreting Data and Statistics in Qtr. 3)</p> <p>2. <b>Application of Decimals</b> (+, -, x, / decimals, terminating and repeating decimals, metric system)</p> <p><b>October</b></p> <p>3. <b>Algebra: Integers and Equations</b> (+, -, x, / integers including negative integers, terminating and repeating decimals, order of operations)</p>	<p><b>November</b></p> <p>4. <b>Fractions and Number Theory</b> (equivalent fractions, exponents, prime factorization, simplifying fractions, mixed numbers and improper fractions)</p> <p><b>December</b></p> <p>5. <b>Applications of Fractions</b> (+, -, x, / fractions and mixed numbers)</p> <p><b>January</b></p> <p>6. <b>Using Proportions and Percents</b> (ratios, proportions, scale drawings, percents, relation of percents to fractions and decimals, find percent of number, percent of change)</p>	<p><b>February</b></p> <p>7. <b>Investigating Geometry</b> (classifying and measuring angles, parallel lines, triangles, polygons and quadrilaterals, circles, constructing segment and angle bisectors)</p> <p><b>March</b></p> <p>8. <b>Geometry and Measurement</b> (area of parallelograms, triangles, trapezoids and circles, circumference of circle, Pythagorean Theorem, surface area and volume of prisms and cylinders)</p> <p><b>April</b></p> <p>9. <b>Using Probability</b> (experimental and theoretical probability, probability, odds, independent and dependent events, combinations, permutations)</p>	<p><b>1. Interpreting Data and Statistics</b> ( bar and line graphs, spreadsheets, mean, median, mode, stem and leaf plots, random surveys, scatter plots)</p> <p><b>May</b></p> <p><b>10. Algebra: Patterns and Functions</b> (scientific notations, simple and compound interest, tables, rules and graphs, functions)</p> <p><b>June</b></p> <p><b>11. Graphing in the Coordinate Plane</b> (graphing points, graphing linear equations, finding slope, explore non-linear relationships, translations, symmetry and reflections, rotations)</p>

Grade 6, 2010-2011 Religion Outline

Quarter 1	Quarter 2	Quarter 3	Quarter 4
<p>Unit 1- Forming the Covenant</p> <p><b>August</b></p> <p>-Introduction to Greatest Commandment</p> <p>-About You Presentation</p> <p><b>September</b></p> <ol style="list-style-type: none"> <li>1. God’s Revelation</li> <li>2. Creation</li> <li>3. People Turn from God</li> <li>4. God Promises to Help People</li> </ol> <p><b>October</b></p> <ol style="list-style-type: none"> <li>5. The Patriarchs: God Chooses a People</li> <li>6. The Liturgical Year</li> <li>7. Ordinary Time</li> </ol>	<p>Unit 2- Building the Covenant Nation</p> <p><b>November</b></p> <ol style="list-style-type: none"> <li>8. An Enslaved People</li> <li>9. A Free People</li> <li>10. A Conquering People</li> </ol> <p><b>December</b></p> <ol style="list-style-type: none"> <li>13. Advent</li> <li>14. Christmas</li> </ol> <p><b>January</b></p> <ol style="list-style-type: none"> <li>11. A Royal People</li> <li>12. A Prosperous People</li> </ol>	<p>Unit 3 – Redefining the Covenant People</p> <p><b>February</b></p> <ol style="list-style-type: none"> <li>15. A Divided People: Israel, the Northern Kingdom</li> <li>16. A Divided People: Judah, the Southern Kingdom</li> </ol> <p><b>March</b></p> <ol style="list-style-type: none"> <li>20. Lent</li> <li>17. The Exile and the Journey Home</li> <li>18. A Strong People</li> <li>19. God Fulfills His Promise</li> </ol>	<p>Unit 4 – The Covenant Fulfilled in Jesus</p> <p><b>April</b></p> <ol style="list-style-type: none"> <li>22. Jesus, Teacher and Healer</li> <li>23. Jesus, Redeemer and Savior</li> <li>21. Triduum</li> <li>27. Easter</li> </ol> <p><b>May</b></p> <ol style="list-style-type: none"> <li>24. The Church Begins</li> <li>25. The Bible and the Church Today</li> </ol> <p><b>June</b></p> <ol style="list-style-type: none"> <li>26. The Church in the World</li> </ol>

Grade 6, 2010-2011 Language Arts Outline

Spelling

Quarter 1	Quarter 2	Quarter 3	Quarter 4
<p><b>September</b></p> <ol style="list-style-type: none"> <li>Getting Letters in Correct Order</li> <li>Short Vowels</li> <li>Words with ei and ie</li> <li>Vowels Sounds in rule and view</li> </ol> <p><b>October</b></p> <ol style="list-style-type: none"> <li>Adding –ed and –ing</li> <li>Review</li> <li>Homophones</li> <li>Unexpected Consonant Spellings</li> <li>One Consonant or Two?</li> </ol>	<p><b>November</b></p> <ol style="list-style-type: none"> <li>Using Apostrophes</li> <li>Compound Words 1</li> <li>Review</li> </ol> <p><b>December</b></p> <ol style="list-style-type: none"> <li>Words with ci and ti</li> <li>Easily Confused Words</li> </ol> <p><b>January</b></p> <ol style="list-style-type: none"> <li>Using Just Enough Letters</li> <li>Irregular Plurals</li> <li>Related Words 1</li> <li>Review</li> </ol>	<p><b>February</b></p> <ol style="list-style-type: none"> <li>Vowels in Unstressed Syllables</li> <li>Vowels in Final Syllables</li> <li>Vowel Sounds with r</li> <li>Suffixes –ation, -ion, -tion</li> </ol> <p><b>March</b></p> <ol style="list-style-type: none"> <li>Words from Many Cultures</li> <li>Review</li> <li>Including all the Letters</li> <li>Suffixes –ate, -ive, -ship</li> <li>Opposite Prefixes</li> </ol>	<p><b>April</b></p> <ol style="list-style-type: none"> <li>Related Words 2</li> <li>One Word or Two?</li> <li>Review</li> <li>Words with No Sound Clues</li> </ol> <p><b>May</b></p> <ol style="list-style-type: none"> <li>Negative Prefixes</li> <li>Suffixes –ance, -ence, -ant, -ent</li> <li>Compound Words 2</li> <li>Words from Greek and Latin</li> </ol> <p><b>June</b></p> <ol style="list-style-type: none"> <li>Review</li> </ol>

Grammar/Writing

Quarter 1	Quarter 2	Quarter 3	Quarter 4
<p><b>September</b></p> <ol style="list-style-type: none"> <li>Grammar- The Sentence</li> </ol> <p><b>October</b></p> <ol style="list-style-type: none"> <li>Writing Personal Narrative</li> </ol>	<p><b>November/December</b></p> <ol style="list-style-type: none"> <li>Grammar – Nouns</li> </ol> <p><b>January</b></p> <ol style="list-style-type: none"> <li>Writing – Comparison and Contrast</li> </ol>	<p><b>February</b></p> <ol style="list-style-type: none"> <li>Grammar – Verbs</li> </ol> <p><b>March</b></p> <ol style="list-style-type: none"> <li>Writing – Story</li> </ol>	<p><b>April</b></p> <ol style="list-style-type: none"> <li>Grammar – Modifiers</li> </ol> <p><b>May</b></p> <ol style="list-style-type: none"> <li>Writing - Description</li> </ol>

## Literature/Reading

<b>Quarter 1</b>	<b>Quarter 2</b>	<b>Quarter 3</b>	<b>Quarter 4</b>
Novel – Tuck Everlasting using Curriculum Guide at <a href="http://www.curriki.org/xwiki/bin/view/Coll_hlengst/TuckEverlastingNovelStudy">http://www.curriki.org/xwiki/bin/view/Coll_hlengst/TuckEverlastingNovelStudy</a>	Novel – The Indian and Cupboard using Curriculum Guide at <a href="http://edhelper.com/books/The_Indian_in_the_Cupboard.htm">http://edhelper.com/books/The_Indian_in_the_Cupboard.htm</a>	Literature Circles -	Literature Circles -