

## SCCS CURRICULUM MAP: SEVENTH GRADE

Subject	Quarter 1	Quarter 2	Quarter 3	Quarter 4
<b>Literature</b>	<i>Around the World in Eighty Days</i>	<i>The Little Woman</i> ; if time: selections of poetry	<i>Strange Case of Dr. Jekyll and Mr. Hyde</i> ; if time: various short stories	<i>Romeo and Juliet</i> excerpts; Sonnet Poetry; if time: <i>The Screwtape Letters</i>
<b>Grammar</b> <i>Grammar &amp; Composition I (A Beka)</i>	Units 3-5,8,9, 11 - Capitalization - Punctuation - The Sentence - The Paragraph - If time: Summaries - if time: Verbs	Units 3,5,9-11 - Capitalization - Punctuation - Verbs - if time: Nouns - if time: Pronouns	Units 3,5,10,13-15 -Nouns -Pronouns -if time: Adjectives -if time: Adverbs	Units 14-17 -Adjectives -Adverbs - if time: Prepositions, Conjunction, Interjections -if time: Sentence Types
<b>Composition</b>	- Reinforce IEW concepts - Review/reinforce intro. Research skills -Paragraph development and writing - If time: Summary writing from non-fiction source -If time: Begin book critique	-Reinforce IEW concepts -Book critique (Biography or Autobiography with 3-5 paragraphs) -If time: Begin Oral Presentation skills -If time: Poetry	-Reinforce IEW concepts -Comparison essay (3-5 paragraphs) -Oral Presentation skills if not completed in quarter two	-Sonnet form of poetry -Iambic pentameter meter -If time: Additional oral Presentation skills
<b>Math</b> <i>Course 2 (Saxon)</i>	Lessons 1-40 Whole Numbers and Decimals; Place Value; Expanded Notation; comparison Symbols; Basic Operations with	Lessons 41-70 Scientific Notation; Positive Exponents of Integers; negative Exponents of Whole Numbers; Algebraic	Lessons 71-95 Basic Operations with Algebraic Term; Number Line with Rational and Irrational Numbers; Estimate and Solve Using Percentage; Inequalities; Two	Lessons 96-120 Real Numbers; Cube Roots; Linear and Non-Linear Functions; Properties and Relationships of Lines;

	Integers, Decimals, Fractions and Mixed Numbers; Mental Math Strategies; Regrouping; Multiplication and Division Notations; Division with Remainders; Properties of Numbers and Operations; Estimation; Rational and Proportional Reasoning; Patterns and Algebraic Expressions; Variables and Expressions; One Step Equations; Types of Lines; Properties and Relationships of Angles; Units of measurement; Temperature Scales	Expressions from Patterns; Represent Data in Multiple Ways; Complimentary, Supplementary, Vertical, Adjacent, Interior, and Exterior Angles; Triangle Classification; 3-D Figures and Nets; Graph Ordered Pairs and Linear Equations	Step Equations; Polygons and Diagonals; Classification of Quadrilaterals; Graph Reflections and Translations	Calculate for Unknown Angles; Angles Formed by Transversals; Pythagorean Theorem; Scaling and Volume; Intercept of a Line; Slopes on Graphs
<b>Bible</b> Summit Ministries <i>Light Bearers</i> Curriculum	Intro, Units 1: Christian Worldview of Theology, 2: Christian Worldview of Philosophy  - Learn and define Christian worldview, God's character, and the nature of reality.	Units 3: Christian Worldview of Ethics, 4: Christian Worldview of Biology, 5: Christian Worldview of Psychology - Study Ethics, Christian behavior, and the Origin of Life	Units 6: Christian Worldview of Sociology, 7: Christian Worldview of Law, 8: Christian Worldview of Politics  - Study human nature and God-ordained social institutions	Units 9: Christian Worldview of Economics-10: Christian Worldview of History  - Learn the basis for God-designed laws and that God is sovereign - Develop a case for faith
<b>History</b> <i>Cultural Geography</i> and <i>Civics Today</i>	<b>World Geography and Cultures</b> North and South Americas, Australia, Pacific Realms, Oceania	<b>World Geography and Cultures</b> Africa, Europe, Asia, Antarctica, World Review, and Christmas Around the World	<b>U.S. Civics and Economics</b> Democracy, the Constitution, Bill of Rights, Branches of Gov, Political Parties, Elections	<b>North Carolina History and Government</b> Colony, Statehood, Geography, Economy, Symbols, Branches of Gov. Economics, Personal Finance

<p align="center"><b>Science</b></p> <p><i>Life Science Book A &amp; B (BJU Press)</i></p> <p><i>Delta Science Modules 3<sup>rd</sup> Edition</i></p> <p><i>Your Body &amp; How it Works</i> (Carson/Dellosa Publishing)</p>	<p>Scientific Method, Classification, cell variations, characteristics of humans, parts of a cell, cell models, nucleus of a cell</p>	<p>DNA, replication DNA, modeling a message, translation, genes &amp; mutations, hereditary &amp; genes, hereditary &amp; genetics, bacteria &amp; virus, DNA &amp; biotechnology, Human Genome Project</p>	<p>Human Body &amp; 11 systems (skeletal, muscular, respiratory, circulatory, digestive, excretory, nervous, endocrine, Integumentary, reproductive, Immune/lymphatic</p>	<p>Plants, classification, vascular vs non-vascular plants, plant parts, photosynthesis, transpiration, seeded vs seedless, plant reproduction, monocots &amp; dicots, angiosperm anatomy</p>
<p align="center"><b>Latin</b></p> <p><i>Cambridge Latin</i></p> <p>Unit 1</p>	<p>Stages 1-3: Nominative, accusative singular; 3<sup>rd</sup> person present tense</p>	<p>Stages 4-6: Nominative plural; 3<sup>rd</sup> person singular &amp; plural present, imperfect, &amp; perfect; 1<sup>st</sup> &amp; 2<sup>nd</sup> person singular present tense</p>	<p>Stages 7-9: Accusative plural; all datives; more about perfect tense</p>	<p>Stages 10-12: 1<sup>st</sup> &amp; 2<sup>nd</sup> person plural present, imperfect, &amp; perfect verbs</p>
<p align="center"><b>Advanced Computer Skills</b></p>	<p>Word Processing</p>	<p>Spreadsheet and Presentation Software</p>	<p>Multimedia</p>	<p>Multimedia</p>
<p align="center"><b>Logic</b></p>	<p>Fallacies 1-7, Relevance: Ad Fontem Arguments, Appeals to Emotion</p>	<p>Fallacies 8-14, Appeals to Emotion, Red Herrings: Appeal to Ignorance</p>	<p>Fallacies 15-21, Fallacies of Presupposition, Fallacies of Induction: Sweeping Generalization</p>	<p>Fallacies 22-28, Fallacies of Induction, Fallacies of Clarity</p>
<p align="center"><b>Physical Education</b></p>	<p>Cross-Fit</p>	<p>Cross-Fit</p>	<p>Cross-Fit</p>	<p>Cross-Fit</p>
<p align="center"><b>Choral Music</b></p>	<p>Choral/Singing - Music Mechanics - Music Reading Methods - Score Analysis - Meter Application - Form Analysis</p>	<p>Choral/Singing - Music Reading Skills - Score Analysis - Conducting Patterns - Form Analysis - Sing and Identify Harmony</p>	<p>Choral/Singing - Music Reading Enhanced - Score Analysis - Metric Index - Form in Melodic Direction - Sing and Identify Harmony - Metronome Marks</p>	<p>Choral/Singing - Music Reading Assessed - Score Analysis - Form in Rhythmic Direction - Sing and Identify Harmony</p>

	<ul style="list-style-type: none"> <li>- Sing and Identify Harmony</li> <li>- Tempo Marks</li> <li>- Assembly Participation</li> </ul>	<ul style="list-style-type: none"> <li>- Varied Tempos in Conducting</li> <li>- Harvest Gathering</li> <li>- Solo/Ensemble Festival</li> <li>- Christmas Programs</li> </ul>	<ul style="list-style-type: none"> <li>- Community Programs</li> </ul>	<ul style="list-style-type: none"> <li>- Tempo Marks</li> <li>- Spring Concert</li> </ul>
<b>Art</b>	Elements of Art, Principles of Art Design, Art Production, Kinds of pictures, Sculpture, Art History Periods from different continents	Elements of Art, Principles of Art Design, Art Production, Kinds of pictures, Sculpture, Art History Periods from different continents	Elements of Art, Principles of Art Design, Art Production, Kinds of pictures, Sculpture, Art History Periods from different continents	Elements of Art, Principles of Art Design, Art Production, Kinds of pictures, Sculpture, Art History Periods from different continents

**Field Trips and Events:** Greek Festival, Washington, D.C or Salter Path, NC; Theater showings related to literature, Museum exhibits related to science or history, off-campus opportunities to sing/present scripture