

Eighth Grade Curriculum Outline

The information below provides a general description of the core objectives and learning goals that will be covered throughout the school year. These topics are subject to change based on the school and classroom schedules. Please feel free to reach out to your child's classroom teacher with any specific questions.

Trimester 1	Trimester 2	Trimester 3
Religion		
<ul style="list-style-type: none"> ● Weekly Liturgy ● <i>Friendly Friday Lessons</i> ● <i>Chosen</i> Confirmation prep ● 4 Marks of the Church <ul style="list-style-type: none"> ○ One ○ Holy ○ Catholic ○ Apostolic 	<ul style="list-style-type: none"> ● Weekly Liturgy ● <i>Chosen</i> Confirmation prep ● <i>Friendly Friday Lessons</i> ● Early Church Councils ● Early Middle Ages 	<ul style="list-style-type: none"> ● Weekly Liturgy ● <i>Theology of the Body for Teens</i> ● <i>Friendly Friday Lessons</i> ● Worship/Sacraments ● Reformation
English Language Arts (ELA)		
<ul style="list-style-type: none"> ● Writing: Narrative; Scripture Oral Presentation ● Reading: Novels in Verse and Unit 1 - <i>Everyone Loves a Mystery & Tuck Everlasting</i> ● Grammar: Phrases and Clauses; Sentence Types 	<ul style="list-style-type: none"> ● Writing: Expository; Persuasive; Poetry; Knights of Columbus Scholarship essay ● Reading: Unit 2 - <i>No Risk, No Reward</i>, Unit 3 - <i>Hear Me Out & I Will Always Write Back</i>, Begin Unit 4 - <i>Trying Times</i> ● Grammar: Verbals; Punctuation; Agreement 	<ul style="list-style-type: none"> ● Writing: Persuasive Speech, Alumnae Scholarship essay ● Reading: Unit 5 - <i>Past and Present & The Outsiders</i> ● Grammar: Active and Passive Voice; Verb Moods
Math		
<ul style="list-style-type: none"> ● Classify Real #'s ● Square Roots ● Operations with Rational #'s *Numerical, Algebraic, & Verbal Expressions ● Order of Operations ● Properties of Numbers ● Represent & Interpret Relations ● Functions: Interpret & Notation ● Solve One-Step & Multi-Step Equations 	<ul style="list-style-type: none"> ● Solve Motion & Mixture Problems ● Solve Literal Equations ● Transform Figures in Coordinate Plane ● Linear Equations: Identify & Write in Standard Form ● Graph Linear Equations Using Tables & Intercepts ● Rate of Change & Slope 	<ul style="list-style-type: none"> ● Write & Graph Linear Equations Using Slope Intercept Form ● Write Linear Equations in Standard, Slope-Intercept, & Point-Slope Forms ● Pythagorean Theorem ● Solve One-Step, Multi-Step, Compound, & Absolute Value Inequalities ● Solve Systems of Equations
Science		
<ul style="list-style-type: none"> ● CER Writing 	<ul style="list-style-type: none"> ● Gravitational Force 	<ul style="list-style-type: none"> ● Simple Circuits

<ul style="list-style-type: none"> • Lab Safety • Position and Motion • Force and Acceleration • How Traits Change • Force Pairs 	<ul style="list-style-type: none"> • Kinetic Energy • Potential Energy • Conservation of Energy • Magnetic Forces • Electric Forces 	<ul style="list-style-type: none"> • Electromagnetism • Wave Properties • Mechanical Wave Interactions • How Light Travels • Light Reflection and Mirrors • Light Refraction and Lenses • Color of Light • Microscopes
Social Studies		
<ul style="list-style-type: none"> • Events leading up to the Civil War • Civil War • Civil War Battles • Gettysburg Address 	<ul style="list-style-type: none"> • Reconstruction Era • American Industrial Revolution • Opening the West 	<ul style="list-style-type: none"> • Industrial Age • The Progressive Era • WWI • WWII • Holocaust