

# SAINT ANNE SCHOOL

## Eighth Grade

### Curriculum

- Religion      *“Morality: Life in Christ” by RCL*
1. Human dignity
  2. Deciding to live our life with Christ
  3. Exercise of virtue
  4. Sharing grace
  5. Being a disciple of Christ
  6. Ten Commandments
  7. The Lord’s Prayer
- Reading      *“Contemporary and Classic Novels”*
1. Elements of Story Grammar and their application
  2. Author’s Style and Craft
  3. Figurative Language
    - a. Symbolism
    - b. Similes and Metaphors
    - c. Allusion
    - d. Imagery
    - e. Idioms
    - f. Onomatopoeia
    - g. Alliteration
  4. Methods of Critical Analysis
- Language Arts      *“English” by Houghton Mifflin*
1. The Parts of Speech
  2. Capitalization
  3. Punctuation
  4. Sentence Structure
  5. The Writing Process
  6. Styles of Writing
  7. Types of Poetry
- Social Studies      *“United States History” by Holt Rinehart Winston*
1. Pre Civil War America
  2. War between the States
  3. Reconstruction
  4. Wild West and American Indians
  5. Age of Big Business
  6. World War I
  7. The Great Depression
  8. World War II
  9. The Cold War
  10. Modern America
- Math      *“Foundations of Algebra” by Sadlier*
1. Review operations of decimals, fractions, and percents
  2. Geometry
    - a. Concepts
    - b. Customary and Metric Measurement
    - c. Construction Using Compass, Protractor
    - d. Perimeter and Area

- e. Surface Area of Prisms, Curved Solids, and Pyramids
- f. Volume of Prisms, Pyramids, Cylinders, and Cones
- g. Coordinate geometry
- 3. Algebra
  - a. Equations
  - b. Inequalities
  - c. Integers
  - d. Rational Numbers
  - e. Number Theory
  - f. Trigonometric Ratio
  - g. Polynomials and Rational Expressions
  - h. Lines and Quadratic Relation
- 4. Probability and Statistics
- 5. Consumer Mathematics

Science

- “Life Science”* by Holt
- 1. The scientific process
  - 2. Cells
  - 3. Heredity, Evolution, and Classification
    - a. Genes
    - b. DNA
  - 4. Human Body Systems
    - a. Organ system
    - b. Body organization and structure
  - 5. Animals
  - 6. Ecology
    - a. Cycles in nature
    - b. Ecosystems
    - c. Environmental problems
    - d. Interaction of living things
  - 7. Human Body
    - a. Body defenses
    - b. Disease
  - 8. Simple Organisms, Fungi, and Plants
    - a. Bacteria
    - b. Viruses
    - c. Protists
    - d. Fungi
    - e. Plant Processes

Music

Scheduled session with music teacher

Computer Ed.

Scheduled session with computer teacher

Spanish

Scheduled session with Spanish teacher

Physical Ed.

Scheduled session gym teacher

Art

Scheduled session with Art teacher