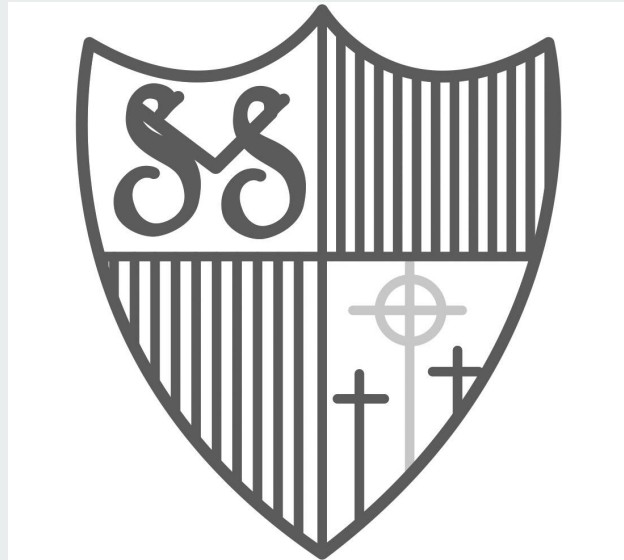

St. Matthew Catholic School

7th Grade Curriculum Overview



7th Grade English Language Arts & Reading

Curriculum: Texas Essential Knowledge and Skills

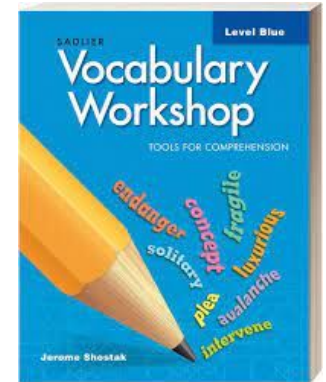
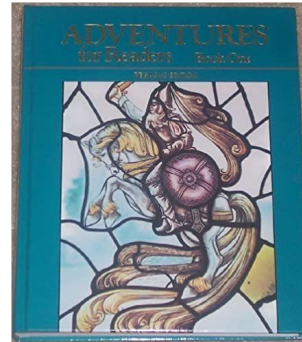
- Develop and sustain language skills: listening, speaking, reading, writing, thinking (oral language, beginning reading & writing, vocabulary, fluency, self-sustained reading)
- Comprehension skills using multiple texts, genres and literary elements.
- Author's purpose and craft
- Writing compositions using the writing process, various genres, and appropriate conventions.
- Engages in inquiry and research.

Participation in National Spelling Bee

<http://spellingbee.com/>

*7th grade Honors English program available for students who qualify

noredink



McGraw Hill & Sadler

7th Grade Mathematics

Math Textbook: SAVVAS Digits

Curriculum: Texas Essential Knowledge and Skills

- Mathematical process standards
- Number & Operations: Integers & rational numbers, multiplying & dividing fractions, fluency with decimals
- Expression, equations & relationships: Variables & expressions, equivalent expressions, equations & inequalities, two-variable relationships
- Proportionality: Ratios, rates, & ratio reasoning
- Measurement & data
- Data Analysis - frequency tables, dot plots, bar graphs, stem and leaf plots, scatterplots
- Personal Financial Literacy



7th Grade Honors Mathematics

Pre-Algebra

Curriculum: Texas Essential Knowledge and Skills (8th grade)

- Mathematical process standards
- Numbers & operations - factors, fractions, & exponents
- Proportionality - ratio, proportions, & percents, linear & nonlinear functions
- Expressions, equations, & relationships - solving equations & inequalities, rational & irrational numbers
- Geometric reasoning - simultaneous linear equations
- Measurement & data - surface area & volume
- Personal financial literacy

Math Textbook: SAVVAS Digits

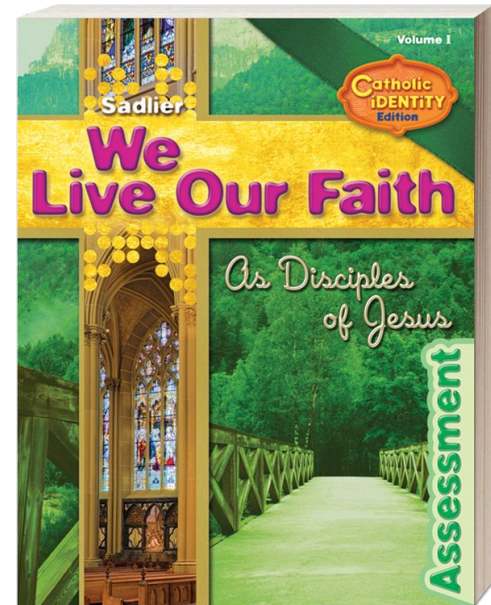


7th Grade Religion

Curriculum: Archdiocesan Standards

- Enter into the mystery of faith in the Church's liturgy
- Reflect upon liturgical symbols
- Prepare liturgies as a class
- Explore the New Testament
- Recognize Jesus as a role model
- Follow Jesus to be happy, free, & fully human
- Examine the meaning of scriptures
- Reflect upon and deal with current issues in the world today as faithful Christians and disciples of Jesus Christ
- Practice Gospel values through daily interactions and in every aspect of life

Textbook:
William H. Sadlier - We Believe Catholic Identity



Textbook: SAVVAS Interactive Science Texas Edition

7th Grade Science

Curriculum: Texas Essential Knowledge and Skills

- Scientific investigation & reasoning & safety practices & tools using the science laboratory
- Matter & energy
- Forces, motion, and energy
- Earth and space
- Organisms and their environment



7th Grade History

Curriculum: Texas Essential Knowledge and Skills

- Texas History
- Geography - places & regions of Texas
- Economics in Texas
- Government - Texas Constitution
- Citizenship & culture of Texas
- Science, technology, & society
- Social studies skills

Textbook:
McGraw Hill Texas History

