

# 7TH GRADE





This program is for children who are ready and excited to grow both socially and academically.

Students have a six period day consisting of our core religion, math, science, history, and language arts classes. The sixth period is an elective. Electives include Performing Arts, Yearbook, PE, Technology, Speech & Debate, World Language, and Art.

# ACADEMIC FOCUS

## Religion

Our religion curriculum focuses on the learning of "right knowledge" as well as developing a personalized and communal practice of the Catholic faith.

In the seventh grade, our curriculum focuses on the Life and Teachings of Jesus. We also cover a lectionary-based Bible study each week in preparation for the Sunday Mass.

Ten hours of community service each trimester is required of our middle school students.

#### **Mathematics**

The middle school math curriculum uses the Houghton Mifflin Harcourt (HMH) Go Math. Our seventh-grade math curriculum focuses on:

- Integers
- Rational numbers
- Ratios and proportionality
- Percents
- Expressions and variables
- Geometric drawings
- Angles
- Circles



#### Science

Our seventh grade Science curriculum focuses on the following areas:

- The scientific method
- The metric system
- Newton's Law of Motion
- Fluids in Motion
- Energy
- Work and Power
- Matter (elements, compounds, mixtures)
- The Periodic Table
- Chemical Bonding
- Chemical reactions.

#### **Social Studies**

Our seventh-grade history curriculum will cover the following themes in World History:

- Fall of Rome
- Islam
- Feudalism
- Renaissance
- The Reformation
- The Age of Reason
- The Age of Exploration
- The Industrial Revolution
- Discovery and Settlement

#### Spanish:

- Meets daily for 50 minutes.
- Spanish 1 and 2 sequence- introductory to intermediate skill development in listening,
- speaking, reading, and writing.
- Aligns with first year Spanish at most high schools.
- Curriculum: ¡Qué chévere! Is aligned to the ACTFL World-Readiness Standards for Learning Languages. This is the same program used at Bellarmine Preparatory School.
- Online textbook and language learning resources are fully integrated into the curriculum.
- Effective study skills and active participation are both encouraged and reinforced.
- 15-20 minutes of homework, online practice, or studying for tests/quizzes 4 days a week.

#### 7th Grade Curriculum:

• ELA: Amplify CKLA and Novel Studies

• Math: Savaas Pre-Algebra

• Religion: St. Mary's Press

Social Studies: Discovery of the Past: History of the World, the Early Ages

• Science: Saavas

## **Homework Expectations:**

English: 15-20 minutes a night, every night. Students are expected to read 1,200 independent

• reading pages per trimester.

• Math: 20 minutes per night.

• Science: 15-20 minutes per night.

• History: 10-15 minutes per night.

• Religion: 15 minutes every other night, 10 hours of community service per trimester.

### **Community Service Requirement:**

The middle school participates in service with L'Arche Tacoma Hope and for Nativity House communities during the school year. Opportunities are offered on a regular basis within St. Charles school and parish community. Students are encouraged to recognize needs and find ways to respond to them within their personal service offerings.

