

# St. Matthew Catholic School

5<sup>th</sup> Grade  
Curriculum  
Overview





# 5<sup>th</sup> Grade Religion

## Curriculum

- Jesus Christ Shares His Life With Us
- Confirmation and Eucharist Complete Our Initiation
- The Sacraments of Healing Restore Us
- We Love and Serve as Jesus Did

## Areas of Focus

- Explore the meaning of God and gain a deeper understanding of Jesus as both human and divine
- Carry on the mission of Jesus as a Church
- Strengthen understanding of and commitment to the sacraments of our Church
- Understand God's presence throughout the year
- Study of the liturgical calendar
- Celebrates Mary and the saints.
- Learn about the importance of forgiveness and respecting
- Care for our bodies
- Gain a deeper understanding of the sacraments of Baptism, Confirmation, Matrimony and Holy Orders

## Textbook on iPad: Sadlier - *We Believe*



## Opportunities for Spiritual Growth

- Daily student-led scripture readings
- Daily student-led prayers
- Prayer before every class in every subject
- Weekly student-led mass
- Feast day celebrations
- Reconciliation twice a year
- Participation in Stations of the Cross

## Life-Application

- Virtues of faith, hope and love.
- Service Projects
  - Chemotherapy bags for cancer patients

# 5<sup>th</sup> Grade Language Arts



- Literature Analysis
  - Fictional and non-fictional works
  - Introduction to Catholic Social Teachings
- Writing compositions
  - Persuasive arguments
  - Informational research papers
  - Expository compositions
  - Narratives with figurative language
- Integrated Grammar Instruction
- Participation in National Spelling Bee <http://spellingbee.com/>
- Integration of iPad Technology: read literature on iBooks, submit homework assignments electronically through Showbie, and create portfolios through various iPad apps

# 5<sup>th</sup> Grade Mathematics

## On-line interactive text book

- *Pearson Envision Math*



## Learning and Assessment

- Multiple forms of assessment
- Integration Technology
  - iPad apps
  - Mathletics



## Curriculum

- Solving problems involving all four operations with positive rational numbers
- Determining and generating formulas and solutions to expressions, and
- Extending measurement to area and volume.

## Areas of Focus

- Number and operations
- Algebraic reasoning
- Geometry and measurement
- Data analysis

## Application

- Use a problem-solving model
- Select appropriate tools to solve problems
- Communicate
- Analyze
- Display
- Explain
- Justify mathematical ideas

# 5<sup>th</sup> Grade Science

In Grade 5, the study of science includes planning and safely implementing classroom and outdoor investigations.

## Web-based interactive text book

*Pearson Realize*

- Pearson App on iPad

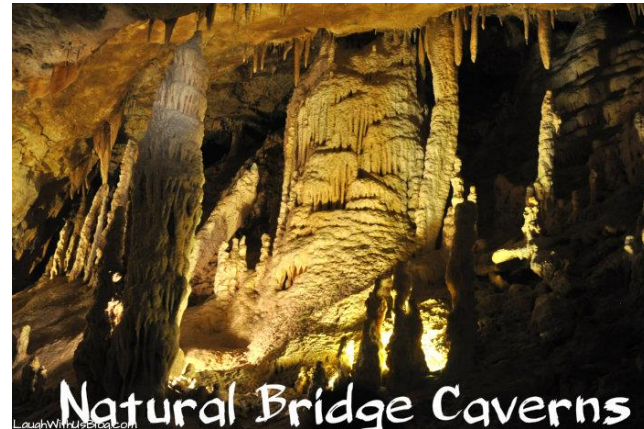


Our science program includes application of the following:

- The scientific process
- Inquiry methods
- Information analysis
- Creating informed decisions
- Proper usage of tools and equipment
- Recording information
- Technology to support scientific investigations.

## Curriculum: Areas of Focus

- Physical science
- Earth science
- Life science



## 5<sup>th</sup> Grade Fieldtrip

- Natural Bridge Caverns

<http://www.naturalbridgecaverns.com/%28S%28scdzclqq4ytl5f55n43puiqf%29%29/index.aspx>

# 5<sup>th</sup> Grade Social Studies

**In Grade 5, students learn the history of the United States from 1565 to the present.**

## **Curriculum: Areas of Focus**

- Early Exploration, Colonization and Culture
- American Revolution
- U.S. Constitution
- Westward Expansion and Industrial Revolution
- The Civil War and Reconstruction
- Twentieth Century

## **Social Studies Skill Development:**

- Apply critical thinking skills to
- Organize and use information acquired from a variety of valid sources.
- Communicate in written, oral, and visual forms use problem solving and decision making skills
- Work independently and with others in a variety of settings

## **Textbook on iPad**



## **Incorporation of Strands of Knowledge**

- History
- Geography
- Economics
- Government
- Citizenship
- Culture
- Science
- Religion
- Technology
- Society