

Grade 5 Curriculum Overview

RELIGION

- **Alive in Christ:** Our Sunday Visitor
- Family Life
- Study doctrine and scripture
- Attend and participate in weekly school mass
- Integration of Religion into all areas of instruction and daily life

LANGUAGE ARTS

- **HMH Reading Journeys** ELA/Literacy program aligned to the Common Core ELA Standards
 - Encompasses Vocabulary, Grammar, Spelling, Composition, and Reading Comprehension through fictional, non-fictional, and informational text
 - Exposure to multiple literary skills and genres
- Accelerated Reader Program – Personalized goals for independent reading practice
- Easy Grammar workbook
- Lucy Calkins Writing Program
- Novel study

MATHEMATICS

- **Sadlier-Oxford Progress in Mathematics** aligned to the Common Core Math standards
- Alex online math program
- Student Workbook Simple Solutions
- Mastery of Multiplication and Division facts
- Multi-digit Multiplication and Division
- Fractions and Decimals
- Geometry and Measurement
- Problem-Solving Skills
- Daily Skill Reinforcement with Simple Solutions Common Core Math

SOCIAL STUDIES

- **Macmillan/McGraw-Hill:** Making a New Nation
- The Five Themes of Geography
- Early Native Americans
- European Colonization
- The Thirteen Colonies
- American Revolution
- The Industrial Revolution to the Civil War

SCIENCE

- **Houghton Mifflin:** California Science
- STEM Practices
- NGSS Aligned Curriculum
- Cells
- Planet and Body Systems
- Elements and Matter
- Individual and Group Science Projects

ENRICHMENT CURRICULUM

- Art, Music, Spanish, PE, and Electives
- Daughters of the American Revolution essay contest
- Knights of Columbus Annual Art Contest
- Poetry Slam
- Walk Through the American Revolution

TECHNOLOGY

- Internet Safety and Digital Citizenship - Online Safety, Cyberbullying, Copyright, Social Networking
- Computing Basics - iPad Basics, Apps, Keyboarding and mouse skills, Drawing, Word Processing, Presentation, Spreadsheet, Movie production, Graphics
- Information Literacy - Internet search and browsing, Online login, Bookmarking pages, Research, Online tests, Citation
- Project-Based Learning - Math, ELA, Science
- Computational Thinking - Coding

MAKERSPACE

- Infection Detection
- Project Lead the Way