



St. John Paul II Catholic School

Fifth Grade

Curriculum Close-Up



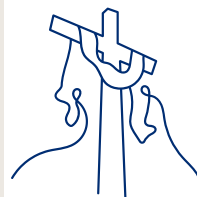
English Language Arts

- Use a range of spelling strategies to compose and decompose multisyllable words when reading and writing
- Apply knowledge of grammar and mechanics with consistency and increasing accuracy
- Cycle through the writing process including planning, organizing, drafting, editing and publishing when writing across genres such as information, narrative and persuasive
- Study authors as mentors, analyzing craft and voice as a way to learn and enrich writing across genres
- Share and express complex ideas when reading and analyzing texts in Literature Circles
- Utilize comprehension strategies such as inferencing, visualizing, activating and connecting, asking questions and summarizing to gain a deeper understanding of sophisticated texts
- Notice and name features specific to various genres and apply when writing across genres



Mathematics

- Compare and order rational numbers, fractions and mixed numbers using strategies and describing the process
- Multiply and divide whole numbers and decimals; express remainders as whole numbers or fractions; describe problem-solving strategies and process
- Identify prime and composite numbers; factor numbers; and find prime factorizations
- Use numerical expressions to find and represent equivalent fractions, decimals and percents; use multiplication and division to find fractions in the simplest form; convert between fractions and mixed numbers
- Use ordinate pairs of numbers to name, locate and plot points in all four quadrants of a coordinate grid
- Collect and analyze data analysis and create graphic displays including bar graphs, line graphs, dot plot, stem, leaf plot and scatterplot
- Add, subtract, multiply, and divide fractions



Religion

- Understand that Jesus is the prime sacrament and the source of all sacraments
- The church celebrates the redemptive act of Jesus Christ through the Seven Sacraments
- Jesus Christ is encountered through the Sacraments of Initiation
- The healing and forgiving powers of Jesus Christ is encountered through the Sacraments of Healing
- The church continues Jesus Christ's ministry of love and service through the sacraments at the service of communion
- The rich traditions of the church give witness to the mission of Jesus Christ

SCAN FOR
ELEMENTARY
SCHOOL
LEADERSHIP



Science

- Investigate matter, including physical properties, mixtures, solutions, and the particle nature of matter.
- Analyze force, motion, energy transfer, electrical circuits, and the behavior of light.
- Study Earth's place in space, including the Sun-Earth-Moon system, seasons, and the solar system.
- Examine Earth's processes, including the water cycle, weather, landforms, rocks, fossil fuels, and natural resources.
- Explore ecosystems, food webs, human impact on the environment, and how organisms' structures and behaviors help them survive.

Social Studies

- Historical eras and events including the Colonial period and the American Revolution
- Explore regions of the United States and demonstrate an understanding of the influence of geographical features
- Our national government; identifying important leaders and their impact on our country
- Symbols, traditions and landmarks that represent America
- Identify notable accomplishments in the fields of science and technology
- The characteristics and benefits of the free enterprise system



Auxiliary Classes

Art 

Library 

Music 

Physical Education 

SOAR 

Spanish 

Technology 

Technology Framework

All students utilize technology in the classrooms with filtered access to the Internet. All technology apps/software is accessed through Classlink. Classlink is a single sign-on platform that allows students to access school applications and online educational resources such as Google for Education apps, online textbooks, library research resources, and more!

