

Social Studies

- Explain the roles of government and national leaders
- Explain the importance of rights and responsibilities to individuals and to the nation
- Explain the role of the US in international settings
- Identify how US political traditions are practiced
- Identify and explain factors that affect consumers' choices and compromises
- Identify which goods/services are provided by the federal government
- Describe significant US political and economic events from the Civil War through WWII
- Use maps and other geographic tools to gather information about people, places, and environments
- Understand different cultures of the world

Science

Life

- Classify organisms
- Compare components of cells and their functions
- Identify body systems and their functions

Earth

- Explain the water cycle and its relationship to cloud formation
- Explain the relationship between atmospheric conditions and weather forecasting
- Explain relationships between pollution and resources

Physical

- Describe the structure of matter
- Explain chemical changes
- Explore electrical energy in simple and complex circuits

Technology

- Explain how society and technology interact



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5th Grade Curriculum
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5th Grade

LANGUAGE ARTS

Reading Foundational Skills (Word Study & Fluency)

- Know and apply 5th grade-level phonics and word analysis skills in decoding words
- Read with sufficient accuracy and fluency to support comprehension Literature & Informational Text (Comprehension)
- Read closely to determine what the text says and make logical inferences from it
- Determine central ideas or themes of a text and analyze their development; summarize the key supporting details and ideas
- Analyze how and why individuals, events, and ideas develop and interact over the course of a text
- Interpret words and phrases as they are used in a text
- Analyze how two or more texts address similar themes or topics in order to compare the approaches the authors take
- Analyze the structure of texts
- Read and comprehend complex literary and informational texts independently and proficiently

Reading: Informational Text

- Read and understand fifth grade materials
- Quote accurately from a text and explain what the text says by recalling and inferring ideas
- Determine the main idea of a text and provide evidence from the text to support it
- Ask and answer inferential and high-order questions based on the text
- Make inferences and draw conclusions citing evidence from the text
- Explain how diagrams, charts, and graphs enhance understanding
- Follow multiple-step written directions and describe what and why steps happen in a process
- Determine the meaning of new words
- Compare the overall structure of two or more texts

Reading: Literature

- Read and understand a variety of genres
- Be able to determine the central theme and summarize a text by using characters' actions, motivations, feelings, and responses
- Explain in depth details that support the main idea or theme
- Identify similes, metaphors, and allusions
- Compare and contrast different stories from a genre and their approaches to similar themes

WRITING

Writing & Language Types of Writing and Production & Distribution of Writing

- Write opinion pieces on topics or texts, supporting a point of view with reasons and information
- Write informative/explanatory texts to examine a topic and convey ideas and information clearly
- Write narratives to develop real or imagined experiences or events using effective technique, descriptive details, and clear event sequences
- Develop and strengthen writing as needed by planning, revising, editing, rewriting, or trying a new approach Grammar
- Demonstrate command of the conventions of standard English grammar and usage when writing and speaking (nouns, pronouns, verbs, adjectives, etc.)
- Demonstrate command of the conventions of English capitalization, punctuation, and spelling when writing Vocabulary
- Demonstrate understanding of figurative language, word relationships, and nuances in word meanings

Speaking and Listening

- Exhibit appropriate listening skills
- Engage in conversations to help understand stories and ideas
- Retell and expand upon information shared orally by others
- Follow multiple-step oral instructions
- Follow the rules for a good discussion
- Be prepared for discussions
- Speak clearly and appropriately in front of a group
- Adapt own ideas following a conversation
- Pose thoughtful questions and respond to questions with insightful remarks

Language

- Explain the function of conjunctions, prepositions, and interjections
- Use perfect verb tenses
- Use verb tense to convey time, sequence, states, and conditions
- Use capitalization and punctuation appropriately
- Use underlining, quotation marks, or italics to indicate titles of works
- Create complex sentences by rearranging word order and adding details and clauses
- Use grade-appropriate vocabulary

RELIGION

- Worshipping God as Catholic Christians through discussions of Baptism, Confirmation, and the Eucharist
- Interpret the Celebration of the Eucharist by Listening to God's Word, Praising God, Receiving Holy Communion, and Glorifying the Lord
- Celebrate God's Healing Love by discussion and partaking in the Sacrament of Reconciliation. Begin to understand our strength in the Lord
- Know and apply the following prayers (Hail Mary, Angelus, Nicene Creed, Act of Contrition, Prayer for Generosity, Jesus Prayer, Peace Prayer of St. Francis, and then a few prayers in Latin)
- Examine how we pray (The Rosary, Mysteries of the Rosary, Stations of the Cross, Celebrating and Living, Our Catholic Faith, Living Our Faith, The Bible, Showing Our Love for the Word)
- Understand Special Ways of Holiness (Calling to be Holy, Christian Marriage, Sacrament of Service)
- Develop and understanding of why we worship God by living in love (Life is Precious, Faithful in Love, Respect for Our/Other Belongings, and Speaking the Truth)
- Analyze Feast Days (Feast of All Saints, Advent, Christmas, Lent, Holy Week, Easter, Pentecost, and Our Lady of Fatima)

MATH

Math Operations & Algebraic Thinking

- Write and interpret numerical expressions, analyze patterns and relationships Number & Operations in Base Ten
- Understand the place value system, perform operations with multi-digit whole numbers and with decimals to hundredths

Number & Operations-Fractions

- Use equivalent fractions as a strategy to add and subtract fractions, apply and extend previous understandings of multiplication and division to multiply and divide fractions

Measurement & Data

- Convert like measurement units within a given measurement system, represent and interpret data, geometric measurement: understand concepts of volume and relate volume to multiplication and to addition Geometry
- Graph points on the coordinate plane to solve real-world and mathematical problems, classify two-dimensional figures into categories based on their properties