

Sixth Grade Curriculum

Religion

- Using “Voyages” materials students will learn about the key concepts of the Christian faith including law, gospel, confession, repentance, and grace
- Lessons on the Word of God as revealed to us by our heavenly Father
- A sequential summary of the life of Jesus from the gospel of Matthew
- History of the early Christian church, Acts 2 - 16
- Reformation and Martin Luther
- Learn about the Lutheran Church - Missouri Synod
- Baptism
- The Lord's Supper

Math

- Using whole numbers and decimals (place value, addition, subtraction)
- Multiply and divide whole numbers
- Multiply and divide decimals
- Measurement (metric and customary)
- Fractions: concepts, addition, subtraction, multiplication, division
- Geometry
- Ratios, proportion, and percent
- Statistics; graphing and probability
- Algebra: equations and integers

Language Arts

- Reading
 - Students will experience literature from a wide range of genres
 - Reading with fluency and automaticity will be stressed
 - Vocabulary development
 - Comprehension strategies
 - Accelerated Reader
- Spelling
 - Students learn major principles and patterns of English spelling
 - Students learn reliable spelling strategies that they can apply to both familiar and unfamiliar words
- English
 - Parts of speech: verbs, nouns, pronouns, adjectives, adverbs, prepositions, conjunction, and interjections
 - Capitalization and punctuation
 - The writing process
 - Writing paragraphs
 - Writing letters
 - Research papers

Music

- Recognize various tempos
- Identify half, quarter and eighth notes and rests
- Identify melodic direction
- Sing partner songs
- Hear and sing music from diverse cultures

Science

- Scientific method
- Cells
- Genetics and heredity
- Organism classification
- Plant growth and responses
- Invertebrates and vertebrates
- Atoms, elements, and compounds
- Matter - properties/changes
- Energy, sound, and light
- Forces and motion
- Machines
- Ecosystems
- Weather
- Earth's crust
- Rocks and the rock cycle
- Solar system and the universe
- Chemistry - acid base
- Yellowstone ecosystem

Social Studies

- Students reinforce map skills and world geography by studying the continents of Africa, Europe, Asia, , Australia, South America, and North America

Art

- Interweave production activities with a variety of media
- Build an awareness of art in everyday life
- Art appreciation and history
- Explore perceptual awareness

Physical Education

- Developmental activities including fitness, movement experiences, body mechanics, and fitness testing
- Rhythmic activities which include folk dances, and rope jumping
- Running and tag games, ball games, and relays
- Skill instruction and drills
- Lead-up games
- Individual and dual activities

Spanish

- Vocabulary, phrases, and songs
- Comprehension of words
- Activities to practice lessons

Computer Lab

- Microsoft Word and PowerPoint
- Web browsing software
- Internet research skills
- Enhance classroom curriculum