

### **Elective – Art**

- Learn and hone advanced artistic skills
- Appreciate artists and selected works of art, identifying styles and designs unique to the periods and artists
- Compare the different purposes of a specific culture for creating art

### **Elective – Praise Band**

- Learn instrumentation and vocalization of contemporary worship music
- Work on rhythms and arrangements which are skill level
- Lead peers, students, and others in worship and praise
- Learn how to incorporate prayer and worship into musicality

### **Elective – Communication Studies**

- Learn effective and persuasive ways of communicating
- Deliver speeches and recitations
- Learn how to debate issues
- Participate in drama and theater

### **Computer**

- Demonstrate beginning skill in the manipulation of digital imagery
- Create and manage individual or group learning projects using PowerPoint, Excel, and Word
- Select and apply digital tools to collect, organize, and analyze data
- Organize information and create a webpage and/or website
- Engage in collaborative projects involving digital tools, podcasts and media
- Conduct research using the Internet

### **Physical Education**

- Throw a variety of objects, demonstrating both accuracy and distance
- Correctly demonstrate activities designed to improve and maintain muscular strength and endurance, flexibility, and cardio respiratory functioning.
- Participate in stretching activities that will prevent injury
- Accept and respect the decisions made by game officials
- Become engaged in activities that provide for challenge, problem solving, decision making, and risk taking
- Learn to take care of their bodies for they are the temple of the Holy Spirit

### **Mission Statement**

Covenant Christian School's mission is to provide a solid, biblical and educational foundation on which each child can build for the future.



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Member of Association of Christian  
Schools International



Fully Accredited for Grades K-8 by the Schools Commission  
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Serving God's Purpose for Future Generations

## **Covenant Christian School**

# What Your Sixth Grader Learns



## **Study Plan**

# SIXTH GRADE COURSE OF STUDY

## Bible

- Gain an overview of the Old Testament
- Know the Pentateuch: the first five books of the O.T.
- Learn about the history surrounding the O.T.
- Understand how the O.T. is filled with wisdom and poetry
- Learn about the Major and Minor Prophets
- Develop and apply character traits and values
- Learn and participate in the Passion of Christ

## Science

- Know that plate tectonics accounts for important features of Earth's surface and major geologic events
- Understand topography is reshaped by the weathering of rock and soil and by the transportation and deposition of sediment
- Learn that heat moves in a predictable flow from warmer objects to cooler objects until all the objects are at the same temperature
- Know that many phenomena on Earth's surface are affected by the transfer of energy through radiation and convection currents
- Learn that organisms in ecosystems exchange energy and nutrients among themselves and with the environment
- Know that sources of energy and materials differ in amounts, distribution, usefulness, and the time required for their formation

## Social Studies

- Describe what is known through archaeological studies of the early physical and cultural development of humankind from the Paleolithic era to the agricultural revolution
- Analyze the geographic, political, economic, religious, and social structures of the early civilizations of Mesopotamia, Egypt, and Kush; the Ancient Hebrews; Ancient Greece; the ancient civilization of India; the ancient civilization of China; and the development of Rome

## Math

### Number Sense

- Compare and order positive and negative fractions, decimals, and mixed numbers
- Solve problems involving fractions, ratios, proportions, and percentages
- Calculate and solve problems involving addition, subtraction, multiplication, and division

### Algebra and Functions

- Write verbal expressions and sentences as algebraic expressions and equations
- Evaluate algebraic expressions, solve simple linear equations, and graph and interpret their results
- Analyze and use tables, graphs, and rules to solve problems involving rates and proportions
- Investigate geometric patterns and describe them algebraically

### Measurement and Geometry

- Understand the measurement of plane and solid shapes and use this understanding to solve problems
- Identify angles as vertical, adjacent, complementary, or supplementary and provide descriptions of these terms
- Use the properties of complementary and supplementary angles and the sum of the angles of a triangle to solve problems involving an unknown angle
- Draw quadrilaterals and triangles from given information about them

### Statistics, Data Analysis, & Probability

- Compute and analyze statistical measurements for data sets
- Use data samples of a population and describe the characteristics and limitations of the samples
- Determine theoretical and experimental probabilities and use these to make predictions about events

### Mathematical Reasoning

- Analyze problems by identifying relationships, distinguishing relevant from irrelevant information, identifying missing information, sequencing and prioritizing information, and observing patterns
- Use strategies, skills, and concepts in finding solutions
- Move beyond a particular problem by generalizing to other situations

## Language Arts

### Reading

- Describe and connect the essential ideas, arguments, and perspectives of the text by using their knowledge of text structure, organization, and purpose
- Read grade-level-appropriate narrative and expository text (e.g., classic and contemporary literature, magazines, newspapers, online information)
- Read and respond to historically or culturally significant works of literature that reflect and enhance their studies of history and social science
- Clarify the ideas and connect them to other literary works

### Writing

- Write clear, coherent, and focused essays, containing formal introductions, supporting evidence, and conclusions
- Write narrative, expository, persuasive, and descriptive texts of at least 500 to 700 words in each genre
- Use simple, compound, and compound-complex sentences; use effective coordination and subordination of ideas to express complete thoughts
- Identify and properly use indefinite pronouns and present perfect, past perfect, and future perfect verb tenses; ensure that verbs agree with compound subjects
- Use proper punctuation and capitalization

### Spelling and Vocabulary

- Use their knowledge of word origins and word relationships, as well as historical and literary context clues, to determine the meaning of specialized vocabulary and to understand the precise meaning of grade-level-appropriate words
- Spell frequently misspelled words correctly (e.g., *their*, *they're*, *there*)

### Listening and Speaking Skills

- Deliver focused, coherent presentations that convey ideas clearly and relate to the background and interests of the audience
- Evaluate the content of oral communication
- Deliver well-organized formal presentations employing traditional rhetorical strategies (e.g., narration, exposition, persuasion, description)
- Demonstrate a command of standard American English and the organizational and delivery strategies
- Deliver narrative, informative and persuasive presentations
- Deliver presentations on problems and solutions