



Sixth Grade Curriculum

Religion CPH's Enduring Faith curriculum emphasizes through God's Word that our faith unites us with Christ. The curriculum centers on Bible literacy and discipleship, consisting of a chronological Bible survey. For 6th graders, lessons from the Old and New testaments point to the Bible as one big and continuing story of God's love for all people and His plan of salvation for them through the death and resurrection of Jesus Christ. Lessons focus on God's plan of redeeming mercy and grace, as seen in Biblical accounts. The goal of the materials is to help students grow in discipleship and explore Scripture and apply it to their lives. 6th graders engage in a memory curriculum that centers on core memory verses and additional materials which coordinate with Religion lessons.

Language / English Arts Our curriculum uses the Voyages program. This focuses on parts of speech and proper sentence construction through practice and repetition. These skills are able to be integrated into writing: narrative, descriptive, persuasive, biography, and book reports. These tie in well with other subjects, giving many opportunities to practice the skills.

Spelling The "Reading Comprehension Fundamentals" series is used focusing on spelling patterns, word histories, word attack skills, basic word roots, affixes, and endings. Syllabication, dictionary and thesaurus skills are also practiced to strengthen spelling abilities.

Reading We use the "Reading Comprehension Fundamentals" series to work on vocabulary and reading comprehension skills. The reading series pushes students to become better readers through a wide array of reading strategies and assessments. Students engage in novel studies through an individualized approach which incorporates the Accelerated Reader Program. Writing about Literature, journal reflections, and group discussions build the joy and involvement of reading among other students.

Social Studies Students will learn various concepts of geography and history of the nations of the world outside of the western hemisphere. We begin with a review of the basics of geography and then move on to the regions and countries of Europe and cultural impact on society. In all areas we compare and contrast the lifestyles of the nations being studied and the

United States. Students will study one country, of their choosing, in depth. They will learn how to research, make maps, and put together an oral presentation.

Science The 6th Grade curriculum uses HMH Science Dimensions to explore the following topics: Cells & Heredity, Organisms as Systems, Earth's Water & Atmosphere, Geologic Processes & History, Energy & Energy Transfer as well as an Engineering Design unit, where we explore engineering in science. The science curriculum is a hybrid of online, bookwork and hands-on learning.

Math The 6th grade math curriculum uses Big Ideas Math. Most chapters are smaller and contain reviews halfway through each one. Basic concepts covered are: Numerical Expressions, Factors, Fractions, Decimals, Algebraic Expressions and Properties, Areas of Polygons, Ratios and Rates, Integers and Coordinate Planes, Equations and Inequalities, Surface Area and Volume, Statistical Measures, and Data Displays. The chapter concepts all build on each other throughout the year and provide a great foundation in preparation for 7th grade math class.

An accelerated math option is available for students who demonstrate readiness for advanced coursework. Students may test into this pathway. The accelerated math class will cover all 6th grade math curriculum and move at a faster pace, allowing students to begin several chapters of the 7th grade math curriculum during the school year. This option is designed for students who show strong mathematical understanding, effective problem-solving skills, and the ability to work independently. Successful completion of the accelerated course provides a strong foundation for continued advanced math placement in future grades.