



Heritage Christian School Curriculum Overview

Grade	Bible	English/Literature	English/Writing	History	Math	Science
PK	Jesus Storybook Bible	Science of Reading <ul style="list-style-type: none"> Letter Recognition and Sounds A-Z 	Writing with Rhythm (Letters and Numbers)	N/A	My Math <ul style="list-style-type: none"> Number Recognition Patterns Shapes Comparisons Graphs Sorting 	N/A
K	Deep Roots PK-4 <ul style="list-style-type: none"> Survey of the Bible 	Into Reading (Houghton Mifflin)	Into Reading (Houghton Mifflin)	Various	Math in Focus (Houghton Mifflin) <ul style="list-style-type: none"> Numbers to 100 Measurement Flat and Solid Shapes Addition/Subtraction Sorting 	FOSS Kits <ul style="list-style-type: none"> Trees and Weather
1st	Deep Roots PK-4 <ul style="list-style-type: none"> Creation –Promised Land 	Into Reading (Houghton Mifflin) <ul style="list-style-type: none"> Phonics Reading Fluency Comprehension 	Into Reading (Houghton Mifflin) <ul style="list-style-type: none"> Writing Grammar Handwriting 	Heritage Studies (BJU Press) <ul style="list-style-type: none"> Family and Community Native Americans Christopher Columbus Jamestown Plymouth 	Math in Focus (Houghton Mifflin) <ul style="list-style-type: none"> Numbers to 120 Addition and Subtraction Facts to 10 Addition and Subtraction to 100 (with and w/o regrouping) Shapes/Patterns Ordinal Numbers and Position Length Weight Picture/Bar Graphs Calendar and Time Multiplication / Division Money 	FOSS Kits <ul style="list-style-type: none"> Air and Weather Sound and Light
2nd	Deep Roots PK-4 <ul style="list-style-type: none"> The Gospels 	Into Reading (Houghton Mifflin) <ul style="list-style-type: none"> Phonics Reading Fluency Comprehension 	Into Reading (Houghton Mifflin) <ul style="list-style-type: none"> Writing Grammar Handwriting 	Heritage Studies (BJU Press) <ul style="list-style-type: none"> 13 Colonies Revolutionary War Formation of United States (government) Community Map Skills 	Math in Focus (Houghton Mifflin) <ul style="list-style-type: none"> Numbers to 1,000 Addition and Subtraction to 1,000 (with and w/o regrouping) Bar Models Multiplication / Division Measurement (Length, Mass, Volume) Money Fractions Time Picture Graphs Lines & Surfaces Shapes & Patterns 	FOSS Kits <ul style="list-style-type: none"> Insects and Plants Solids and Liquids
3rd	Deep Roots PK-4 <ul style="list-style-type: none"> Israel 	Into Reading (Houghton Mifflin)	Into Reading (Houghton Mifflin)	Heritage Studies (BJU Press)	Math in Focus (Houghton Mifflin) <ul style="list-style-type: none"> Number to 10,000 	FOSS Kits <ul style="list-style-type: none"> Motion and Matter



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		<ul style="list-style-type: none"> • Phonics • Reading Fluency • Comprehension 	<ul style="list-style-type: none"> • Writing • Grammar • Handwriting 	US History <ul style="list-style-type: none"> • Beginning of a US (Constitution, Presidents) • War of 1812 • Nations Growth • US Spreads West • Divided Nation (Civil War) • Iowa History 	<ul style="list-style-type: none"> • Addition and Subtraction to 10,000 • Multiplication / Division • Bar Models • Money • Fractions • Bar Graphs / Line Plots • Measurement (length, mass, volume, temperature) • Time • Angles & Lines • 2D Shapes • Area & Perimeter 	<ul style="list-style-type: none"> • Structures of Life • Water and Climate
4th	Deep Roots PK-4 <ul style="list-style-type: none"> • Acts and the Early Church 	Novel based units <ul style="list-style-type: none"> • Frindle • Henry Ford • Esperanza Rising • Love that Dog • Small Group Novel Study 	Writing – Write Source Grammar – Easy Grammar	Heritage Studies (BJU Press) US History <ul style="list-style-type: none"> • Reconstruction • Wild West • Immigration • Industrial Revolution • World War I • Great Depression • United States Regions (states and capitals) 	Math in Focus (Houghton Mifflin) <ul style="list-style-type: none"> • Place Value and Whole Numbers to 100,000 • Multiplication / Division • Tables & Line Graphs • Data & Probability • Fractions & Mixed Numbers • Add and Subtract Decimals • Geometry (Angles, parallel & perpendicular lines, squares & rectangles, area & perimeter, symmetry, tessellations) 	FOSS Kits <ul style="list-style-type: none"> • Energy • Environments • Soils, Rocks, and Landscapes



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5 th	CSI <ul style="list-style-type: none"> • Philippians • Judges – Isaiah 	<ul style="list-style-type: none"> • Novel based units • In the Footsteps of Crazy Horse • Figurative Language • Christian Heroes Then and Now: Eric Liddell • The Cay • Number the Stars • The Lion, the Witch, and the Wardrobe 	Writing – Write Source Grammar – Easy Grammar	Heritage Studies (BJU Press) US History (America's First People-2010) <ul style="list-style-type: none"> • Native Americans • Early Exploration and Settlements • Revolutionary War • Early National Period (government) • Civil War • WWI • WWII • Cold War • Civil Rights Movement 	Math in Focus (Houghton Mifflin) <ul style="list-style-type: none"> • Whole Numbers to 10,000,000 • Multiplication / Division • Fractions & Mixed Numbers • +, -, x, ÷ of Fractions & Decimals • Percent • Algebra • Ratios • Graphs & Probability Geometry (angles, triangles, 3D shapes, area, surface area, volume)	FOSS Kits <ul style="list-style-type: none"> • Mixtures and Solutions Living Systems • Earth and Sun
6 th	CSI <ul style="list-style-type: none"> • 1 Peter • Israel in Exile – Jesus' birth and early ministry 	Novel based units <ul style="list-style-type: none"> • Holes • George Mueller: The Guardian of Bristol's Orphans • Greek Mythology Myths • Inside Out and Back Again • Roll of Thunder Hear My Cry 	Writing – Write Source Grammar – Easy Grammar	Heritage Studies (BJU Press) Ancient Civilizations <ul style="list-style-type: none"> • Mesopotamia • Egypt • Greece • Rome • Israel • Byzantium • Mesoamerica • Asian Civilizations 	Math in Focus (Houghton Mifflin) <ul style="list-style-type: none"> • Pos & Neg Numbers • Multiplying and Dividing Fractions and Decimals • Ratios • Rates & Unit Rates • Algebra • Coordinate Plane • Geometry (area of polygons, circumference & area of a circle, surface area, volume) • Intro to Statistics 	FOSS Kits <ul style="list-style-type: none"> Earth Science <ul style="list-style-type: none"> • Planetary Science Life Science <ul style="list-style-type: none"> • Populations & Ecosystems Physical Science <ul style="list-style-type: none"> • Electromagnetic Force (*See bottom of page)



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<p>7th</p>	<p>CSI</p> <ul style="list-style-type: none"> • Colossians • Jesus' later ministry • Jesus' death and resurrection • Pentecost • Paul's Missionary Journeys • Epistle Letters • Revelation 	<p>Novel based units</p> <ul style="list-style-type: none"> • Westing Game • Wednesday Wars • A Mango-Shaped Space • The Hiding Place • A Wrinkle in Time • Tuck Everlasting • Hidden Figures 	<p>Writing – Write Source</p> <p>Grammar – Easy Grammar (Grammar Plus)</p>	<p>Heritage Studies (BJU Press) World Studies</p> <ul style="list-style-type: none"> • Creation – AD 476 • Rise of Islam • Sub-Saharan Africa • Expansion of Asian Culture • Emergence of European Culture • The Renaissance & Reformation • Age of Exploration • Oceania & Australia • Empires of Eurasia • Political Turmoil in Europe • Industrial & Social Revolution • Reform in Western Cultures • Colonial Africa • Imperialism • World War II • Cold War 	<p>Glencoe</p> <ul style="list-style-type: none"> • +, -, x, ÷ Integers • Operations with Rational Numbers • Expressions and Equations • Multi-Step Equations and Inequalities • Ratio, Proportion • Percent • Linear Functions and Graphing • Powers and Nonlinear Functions • Real Numbers and Right Triangles • Distance and Angle • Surface Area and Volume • Statistics and Probability • Polynomials 	<p>FOSS Kits</p> <p>Earth Science</p> <ul style="list-style-type: none"> • Planetary Science <p>Life Science</p> <ul style="list-style-type: none"> • Populations & Ecosystems <p>Physical Science</p> <ul style="list-style-type: none"> • Electromagnetic Force <p>(*See bottom of page)</p>
<p>8th</p>	<p>Summit: Lightbearers</p> <p>Developing a Biblical worldview in all areas of life (theology, philosophy, ethics, biology, psychology, sociology, law, Politics, economics and history)</p>	<p>Novel based units</p> <ul style="list-style-type: none"> • The Crossover • The Giver • Through the Gates of Splendor • The Hobbit • Little Women • Farewell to Manzanar • The Book Thief • I am Malala 	<p>Writing – Write Source</p> <p>Grammar – Easy Grammar (Ultimate Series)</p>	<p>Heritage Studies (BJU Press) American History</p> <ul style="list-style-type: none"> • Discovery of New World • 13 Colonies • Independence (Revolutionary War) • Constitution • Early Growth of a Nation • Civil War • Reconstruction • Industrialism • WWI • WWII 	<p>Glencoe</p> <ul style="list-style-type: none"> • Expressions, Equations, Functions • Linear Equations • Linear Functions • Linear Inequalities • Exponents and Exponential Functions • Quadratic Expressions, Functions, and Equations • Radical Functions and Geometry • Rational Functions and Equations • Statistics and Probability 	<p>FOSS Kits</p> <p>Earth Science</p> <ul style="list-style-type: none"> • Planetary Science <p>Life Science</p> <ul style="list-style-type: none"> • Populations & Ecosystems <p>Physical Science</p> <p>Electromagnetic Force</p> <p>(*See bottom of page)</p>

***MS Science is on a 3 Year Cycle:**

Year 1: Planetary Science – Electromagnetic Forces – Populations and Ecosystems (2023-24)

Year 2: Diversity of Life – Chemical Interactions – Earth History (2024-25)

Year 3: Gravity & Kinetic Energy/Waves – Heredity & Adaptation – Weather and Water (2025-26)