

Elementary Core Progression

Kindergarten Core			
Geography	History	Literature	ELA
<ul style="list-style-type: none"> • Definition of geography; creation and creator • Biblical foundation for creation and purposes of each continent • Earth in its universal setting, the solar system and the motion of the earth • Earth and its shape; world map and globe • Earth as the dwelling place for man • Water, land masses, and atmosphere • Directions, poles, and the equator • The map standard • Four oceans and major rivers • Continents, mountains, deserts, and plains • Individuality of the people, animals and plants of each continent. 	<ul style="list-style-type: none"> • God's principle of individuality • The Christian principle of self-government • America's heritage of Christian character • Conscience is the most sacred of all property • The nineteen links on the Christian history timeline 	<ul style="list-style-type: none"> • The Bible as literature • Poetry • Fairy Tales • <i>Winnie the Pooh</i> • <i>Peter Rabbit</i> • <i>Bambi</i> • <i>Little House in the Big Woods</i> 	<ul style="list-style-type: none"> • Penmanship • Phonemic Awareness • Phonograms • Beginning spelling • Reading • Composing oral and written sentences • Choral and oral reading • Individual reading • Reading their own writing



1st Grade Core			
Geography	History	Literature	ELA
<ul style="list-style-type: none"> • Creation of the universe, earth and all creation • Continents • Oceans and rivers • Mountains, deserts, and plains • People's culture • Cardinal directions 	<ul style="list-style-type: none"> • The study of Adam and Eve, Noah, Enoch, Abraham, Moses, Abigail and John Adams, and other Patriots. • The Pilgrims and Foundation of US Government. • Christopher Columbus 	<ul style="list-style-type: none"> • Language as a gift from God. • The standard of quality of language. • Poetry • <i>Charlotte's Web</i> • <i>Biography of Abigail Adams</i> • <i>Pinocchio</i> 	<ul style="list-style-type: none"> • Phonemic spelling • Rules of composition • Rules of reading



2nd Grade Core			
Geography	History	Literature	ELA
<ul style="list-style-type: none"> • The solar system • Motion and shape of the earth • Climate and weather • Directions and poles • Geographic circles • Oceans, seas, rivers and lakes • Seven continents • Mountains, deserts, plains and islands • The State of Virginia 	<ul style="list-style-type: none"> • Old Testament Stories • The Bible into English • Jamestown/Pocahontas • Lewis and Clark Expedition • North American Indians • Thomas Jefferson 	<ul style="list-style-type: none"> • 23rd Psalm • <i>Poetry</i> • <i>Heidi</i> • <i>Pocahontas</i> • <i>Benjamin West and His Cat Gramalkin</i> • Benjamin Franklin • Shakespeare 	<ul style="list-style-type: none"> • Parts of speech and simple sentence • Rules of spelling, plurals and • Riggs English phonograms • Selected Latin and Greek roots • Printing and introduction to cursive • Reading comprehension



3rd Grade Core			
Geography	History	Literature	ELA
<ul style="list-style-type: none"> • The solar system • The earth and its land/water/atmosphere divisions • The continents and their people • Animals and plants • Climate and weather • Reading and understanding physical and political maps 	<ul style="list-style-type: none"> • Providential View of History • Christian idea of man and government • America's Christian history • America Christian founding • The American Christian Founding (Pilgrims--1620) 	<ul style="list-style-type: none"> • Various genre types through identifying the qualities of literature • The Bible as literature • Poetry • Literary structure (setting, plot, theme, style, and characterization) 	<ul style="list-style-type: none"> • Palmer cursive instruction • Vocabulary Development • Fluency in reading and comprehension • Syntax, grammar, and composition



4th Grade Core

Geography	History	Literature	ELA
<ul style="list-style-type: none"> ● Creation of the earth, its universal setting, and the solar system ● Motions of the earth ● Shape and size of the earth ● Climate circles ● The lithosphere, hydrosphere, and atmosphere. ● Utah political geography 	<ul style="list-style-type: none"> ● Utah History ● Traders in Utah ● Coming of the Mormons ● Utah pioneer life ● Utah Indians ● Colonization of Utah ● Political History of Utah ● Industrial Development ● Utah Life Today 	<ul style="list-style-type: none"> ● The Seven Loves of Literature ● Proverbs ● <i>A Child's Story of the Prophet Brigham</i> ● <i>Treasure Island</i> ● Poetry of Noyes, Longfellow, and ● <i>Secret Garden</i> ● Shakespeare 	<ul style="list-style-type: none"> ● The eight parts of speech ● Composition skills ● Sentence diagramming ● Phonograms ● Vocabulary development ● Dictionary and research skills ● Writing book reports ● Writing research reports

5th Grade Core

Geography	History	Literature	ELA
<ul style="list-style-type: none"> ● Earth and creation ● Earth in the solar system ● Hemispheres, meridians, tropics, and continents ● The lithosphere, hydrosphere, and atmosphere. ● Maps and world map work ● North America and the United States 	<ul style="list-style-type: none"> ● Discovery, settlement, and history of the American Nation (1492-1865) ● Columbus and other explorers ● English settlement of America ● French and Indian War ● Revolution ● War of Independence ● Westward settlement ● American Civil War 	<ul style="list-style-type: none"> ● Seven Loves of Literature ● Poetry of Robert Frost ● Ruth from the Bible ● <i>Little Women</i> by Luisa May Alcott ● <i>Abraham Lincoln</i> by Wilber Gordy ● Shakespeare's <i>Macbeth</i> ● Reasoning about how characters show good or bad traits 	<ul style="list-style-type: none"> ● Spelling and penmanship ● Vocabulary development ● Mastering phonograms ● Sentence diagramming ● Composition ● Editing and revision

6th Grade Core

Geography	History	Literature	ELA
<ul style="list-style-type: none"> ● Mesopotamia (Egypt, Assyria, Babylon, Israel, and Persia) ● Greece ● Rome ● England 	<ul style="list-style-type: none"> ● From Creation to the Middle Ages ● Dispensations of Adam, Enoch, Noah, Abraham, Moses, Christ and the Apostles ● The Apostasy ● The Middle Ages ● Civilizations include Mesopotamia (Egypt, Assyria, Babylon, Israel, and Persia), Greece, Rome, and England 	<ul style="list-style-type: none"> ● Seven Loves of Literature ● How to choose good reading material ● <i>The Bronze Bow</i> ● <i>Children's Homer</i> ● Epistles of Paul ● <i>Men of Iron</i> 	<ul style="list-style-type: none"> ● Composition (biography, autobiography, persuasive, cause-effect, poetry and ● Spelling ● Vocabulary development ● Grammar

Secondary Curriculum Progression



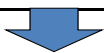
7th Grade

History	Literature	Language Arts
<ul style="list-style-type: none"> Scriptural giants from the 1200s through the 1600s The Reformers The Explorers The Reformation Colonization of North America America's Infancy and Manhood The Enlightenment/Age of Revolution and Empire Explosion of Invention and Industry Decline and Fall of British Empire The Restoration of the Gospel and the Fullness of Times 	<ul style="list-style-type: none"> <i>A Shepherd Looks at Psalm 23</i> <i>Exiled: The Story of John Lothrop</i> <i>Luke 2</i> <i>Macbeth</i> Shakespearean Sonnets Early American Poetry: Dickinson and Longfellow Literature of the Founders 	<ul style="list-style-type: none"> History of the English language Penmanship Spelling Prosody Vocabulary development Diagramming sentences A Beka Grammar Sentence analysis Writing essays, short stories, poetry, letters, and dialogue writing.



8th Grade

History	Literature	Language Arts
<ul style="list-style-type: none"> US History from the founding to the present Major forms of government Pre-Civil War and Reconstruction Age of Industry, politics, and Culture Spanish American War-Progressive Era WWI and the Roaring 20s The Great Depression World War II The Cold War, Korean War, and the Vietnam War The War on Terror and Information Age Hope for the Future 	<ul style="list-style-type: none"> <i>David Copperfield</i> <i>The Hiding Place</i> <i>In His Steps</i> <i>The Water Is Wide</i> <i>Little Britches</i> Historical Fiction-Student choice Shakespeare Comedies, 5 in rotation Short stories, Speeches, Poetry 	<ul style="list-style-type: none"> Capitalization, punctuation, sentence structure, and paragraphs Recognizing parts of speech Improving writing style Spelling Vocabulary development Oral Presentations Writing a personal narrative, persuasive essay, a research paper, and a book A Beka Grammar



9th Grade

History	Literature	Composition (Written Portfolio I)
<ul style="list-style-type: none"> World History-Creation through the Reformation (1600 AD) Biblical history Ancient world empires, middle empires Christ's church through the Dark Ages Medieval culture Rise of modern Nations The Reformation 	<ul style="list-style-type: none"> English literature to 1600 <i>Beowulf</i> <i>The Lord of The Rings</i> Trilogy <i>The Canterbury Tales</i>, selection <i>The Lion, the Witch and the Wardrobe</i> <i>Romeo and Juliet</i> T.S. Elliot, selected essays 	<ul style="list-style-type: none"> Vocabulary development Essay (Narrative, Journal Entry, Memo, Blog, Letter, Editorial, Speech, Compare/Contrast, Transition, Email, Blog, Speech, Proposal, Academic, Report,) Oral presentations Business Writing (Cover letter, Resume) Creative Writing (Poems, Newspaper Article/Story, Story) Other (Recipe, Instructions, List, Contract, Statute/Law)



10th Grade

History	Literature	Composition (Written Portfolio II)
<ul style="list-style-type: none"> ● World History from 1600 to Present ● The Glorious Revolution ● The American Revolution ● The French Revolution ● The Industrial Revolution ● New Imperialism ● World War I ● World War II ● The Cold War ● Globalization ● The historian's craft 	<ul style="list-style-type: none"> ● English Literature from 1600 to Present ● <i>Fire in the Bones</i> ● <i>Pride and Prejudice</i> ● <i>Les Miserables</i> ● <i>Screwtape Letters</i> ● <i>Cry, the Beloved Country</i> ● <i>The Chosen</i> ● <i>Hamlet</i> 	<ul style="list-style-type: none"> ● Vocabulary development ● Writing essays (comparison/contrast, cause/effect, argumentative/persuasive, literary analysis, college admission, timed essay, descriptive essay, essay contest, rhetorical analysis, narrative) ● Oral presentations ● Business Writing (Cover letter, Resume, Follow-up Letter, Electronic Correspondence) ● Creative Writing (Poems, Newspaper Article) ● Letter Writing (Letter to the Editor, a Business/Company, of Appreciation, of Recommendation)



11th Grade

History	Literature	Composition (Junior Thesis)
<ul style="list-style-type: none"> ● American History ● Founding of the Nation ● The Young Republic ● The National Government ● The Global Government ● Geography of United Kingdom and the United States ● 	<ul style="list-style-type: none"> ● American Literature ● <i>The Crucible</i> ● <i>John Adams</i> ● <i>Uncle Tom's Cabin</i> ● <i>The Adventures of Huckleberry Finn</i> ● <i>The Tempest</i> ● ● ● ● 	<ul style="list-style-type: none"> ● Writing essays (comparison/contrast, cause/effect, argumentative/persuasive, literary analysis, college admission, timed essay, descriptive essay, essay contest, rhetorical analysis, narrative) ● Research paper ● Writing poetry ● Historian's Craft: (In depth research techniques: objectivity, detections, using sources) ● Arguments: (Claims, Reasons and Evidence, Acknowledgements and Reponses, Warrants) ● ● Editing: (Planning, Drafting, Conferencing, Revising)



12th Grade

History	Literature	Composition (Senior Thesis)
<ul style="list-style-type: none"> ● American Government and Economics ● Adam Smith's <i>Wealth of Nations</i> ● Economic worldviews such as Secular Humanism, Marxism/Leninism, and Biblical Christianity ● Philosophies of government ● The United States Constitution 	<ul style="list-style-type: none"> ● <i>Anna Karenina</i> ● <i>The Bridge at Andau</i> ● <i>Jane Eyre</i> ● <i>Lord of the Flies</i> ● <i>King Lear</i> 	<ul style="list-style-type: none"> ● Research (techniques, objectivity, decisions, resources) ● Editing: (Planning, Drafting, Conferencing, Revising) ● Oral Presentation with adjudicators ● Senior Thesis Defense

Elementary Science Progression

Kindergarten				
Science Foundations <ul style="list-style-type: none"> • Definitions • Scientific Method • God is a Scientist 	Zoology <ul style="list-style-type: none"> • Vertebrates and Invertebrates • Arthropods with emphasis on insects • Vertebrate family characteristics 	Astronomy <ul style="list-style-type: none"> • The solar system • Stars, including the sun • Planets 	Anatomy <ul style="list-style-type: none"> • Our Five Senses • Seeing • Hearing • Tasting • Smell • Touch 	Botany <ul style="list-style-type: none"> • Plant Investigations • The purpose of roots • The purpose of stems • The purpose of leaves • The purpose of flowers • The purpose of seeds



1st Grade					
Science Foundations <ul style="list-style-type: none"> • Definitions • Scientific Method • God is a Scientist 	Zoology <ul style="list-style-type: none"> • Habitats - what animals need to thrive • Forests • Desert • Jungle • Food chains/webs 	Physics <ul style="list-style-type: none"> • Simple Machines • Intro. to force & motion • Intro. to all the simple machines • Compound Machines • Inventions • Magnetism • Exploring with magnets 	Oceanography <ul style="list-style-type: none"> • Compare and contrast fresh and ocean waters • Animals of the ocean • Plants of the ocean • Seashells and coral • Stewardship of the ocean 	Anatomy/Physiology <ul style="list-style-type: none"> • The skeletal system • Digestive and nervous system • Muscular, circulatory, and respiratory system • Being good stewards of our bodies - wise physical activity & nutrition 	Meteorology <ul style="list-style-type: none"> • Atmosphere • Layers in the atmosphere • Weather • The water cycle • Clouds



2nd Grade			
Science Foundations <ul style="list-style-type: none"> • Definitions • Scientific Method • God is a Scientist 	Astronomy <ul style="list-style-type: none"> • Copernicus and Galileo • The Milky Way Galaxy and our solar system • Stars, including our sun • Isaac Newton and Johannes Kepler • Movement of the planets • The Moon: gravity and tides, phases, and lunar • Seasons are created by earth's movement 	Geology <ul style="list-style-type: none"> • Continents • Layers of the earth • Plate tectonics • Mountain formations • Earthquakes • Volcanoes and geysers • Types of rocks • Crystals • Erosion • Types of soil 	Botany <ul style="list-style-type: none"> • Purposes of plants • Parts of plants • Plant life cycle • Carl Linnaeus • Classifying plants • Monocots/dicots • Annuals/perennials • Variations in leaves • Trees • George Washington Carver and his contributions



3rd Grade				
Science Foundations <ul style="list-style-type: none"> • Definitions • Scientific method • God is a Scientist 	Zoology <ul style="list-style-type: none"> • Carolus Linnaeus's contributions • Vertebrates and invertebrates • Insects: body parts and life cycle • Helpful and harmful behavior of insects • Amphibians • Reptiles • Fish • Mammals • Birds 	Cytology <ul style="list-style-type: none"> • Cell theory • Using microscopes • Plant and animal cell comparisons • Organelles • Cell reproduction 	Anatomy/Physiology <ul style="list-style-type: none"> • Difference between anatomy & physiology • Skeletal System • Muscular System • Circulatory System • Nervous System • Digestive System • Waste Removal • Interdependence of systems 	Ornithology <ul style="list-style-type: none"> • Bird characteristics • Use of birds • Feathers • Flight • Beaks • Feet • Eggs and nests • Divine design and adaptations



4th Grade				
Science Foundations <ul style="list-style-type: none"> • Definitions • Scientific Method • God is a Scientist 	Physics <ul style="list-style-type: none"> • Galileo and Newton • Force and motion • Gravity and friction • Newton's Laws • Potential and kinetic energy • Sound as energy 	Chemistry <ul style="list-style-type: none"> • Atomic structure • Elements • Molecules • Properties and states of matter • Changes in matter • Measuring matter • Mixtures and solutions • Robert Boyle 	Oceanography <ul style="list-style-type: none"> • Matthew Maury's contributions • Ocean water: currents, waves, and tides • Ocean land forms • Ocean plants • Ocean animals • Coral reefs • Ocean Conservation 	Meteorology <ul style="list-style-type: none"> • Layers in the atmosphere • The water cycle • Types of clouds • Weather instruments • Thunderstorms • Tornadoes • Hurricanes



5th Grade			
Science Foundations	Botany	Astronomy	Earth Science
Basics of Science • History of Science • Scientific Method	• Plant classification • Photosynthesis • Plant characteristics • Germination process	• Stars • Star cycles • Solar system and galaxy formation • Space exploration • Space travel • Light	• Plate Tectonics • Weathering / Erosion • Volcanoes • Earthquakes



6th Grade				
Science Foundations	Zoology	Human Anatomy	Meteorology	Robotics
Basics of Science History of Science Scientific Method	• Animal characteristics including structure and function of features • Behaviors • Niche • Adaptations • Natural Selection	• Cardiovascular system • Skeletal system • Muscular system • Respiratory system • • Digestive system • Nervous system	• Atmospheric layers • Atmospheric conditions • Frontal systems • Severe weather • Forecasting	• Engineering • Basic systems • Design • Electricity • Magnets

Secondary Science Progression

7th Grade		
Intro to cellular biology and genetics	Intro to Properties of Matter	Classification
<ul style="list-style-type: none"> • eukaryotic vs prokaryotic • organelles • structure and function • hereditary concepts • DNA 	<ul style="list-style-type: none"> • atoms • structure and function • states of matter • mixtures and solutions • intro to the periodic table 	<ul style="list-style-type: none"> • Nomenclatures • Scientific terms

8th Grade		
Earth Science	Chemistry	Physical Science
<ul style="list-style-type: none"> • Geology-rock cycles, rock formation • Ecology • Biomes • Energy flows in ecosystems • Interactions between organisms 	<ul style="list-style-type: none"> • Structure of the atom • Organization of the periodic table • Chemical bonding • Chemical formulas • Molecular structure • Standard temperature and pressure as it applies to the laws of chemical behavior 	<ul style="list-style-type: none"> • Concepts of mass, inertia, and acceleration • Practical application of physics • The Laws of motion • Friction

High School

Biology	Chemistry	Physics
Biology	Chemistry	Physics
<ul style="list-style-type: none"> The definition of life The ecology Cells Genetics The creation of life The purpose of life Microorganisms to plants Animals The human body 	<ul style="list-style-type: none"> The elements Atomic structure Electrons in atoms The periodic table Interactions of the elements Chemical bonding Chemical equations Properties of chemical reactions States of matter 	<ul style="list-style-type: none"> Newtonian mechanics Thermodynamics Waves and optics Electromagnetism Special and general relativity Quantum mechanics



AP Biology	AP Chemistry	AP Physics
AP Biology	AP Chemistry	AP Physics
<ul style="list-style-type: none"> Evolution Engery Dynamics Interactions Information Cycle 	<ul style="list-style-type: none"> Chemical Elements Structure and Arrangement Chemical Changes Rates of Reactions Thermodynamics Intermolecular Interactions 	<ul style="list-style-type: none"> *Pending Board Approval

K–12 Art Progression

Kindergarten	
Art <ul style="list-style-type: none"> The character of God and His Creations through visual arts God's Elements of Art and the definition of art Visual record of the Gospel through study of master artists: Fra Angelico, Michelangelo, Rembrandt, Gilbert Stuart, Edgar Degas, and Beatrix Potter Each child's God-given talent to produce visual art for the glory of God Stewardship of time, talent, and tools Observation and problem solving skills Various art media with an emphasis in fine arts Creating art work with their own hands 	Music <ul style="list-style-type: none"> Provide positive musical experiences through singing, rhyme, and movement Folk songs Nursery rhymes Simple instruments Listening examples from great composers: Guido, Hildegard, Vivaldi, JS Bach, and Beethoven Creating their own verses to songs



1st Grade	
Art <ul style="list-style-type: none"> The character of God and His Creations through visual arts God's Elements of Art and the definition of art Visual record of the Gospel through study of master artists: Fra Angelico, Michelangelo, Leonardo da Vinci, Thomas Gainsborough, Georges Seurat, and Wassily Kandinsky Each child's God-given talent to produce visual art for the glory of God Stewardship of time, talent, and tools Observation and problem solving skills Various art media with an emphasis in fine arts Creating art work with their own hands 	Music <ul style="list-style-type: none"> American and Spanish Folk songs Nursery rhymes Simple instruments Listening examples from great composers Making conscious skills learned previously such as: beat, meter, and rhythm Basic music notation Beginning solfege



2nd Grade	
Art <ul style="list-style-type: none"> The character of God and His Creations through visual arts God's Elements of Art and the definition of art Visual record of the Gospel through study of master artists: Giotto, Raphael, Albrecht Durer, Benjamin West, August Renoir, and Joan Miro Each child's God-given talent to produce visual art for the glory of God Stewardship of time, talent, and tools Observation and problem solving skills Various art media with an emphasis in fine arts Creating art work with their own hands 	Music <ul style="list-style-type: none"> Review and build on skills learned from prior year Folk songs from America and other countries Listening examples from great composers Basic music notation Beginning solfege



3rd Grade	
Art <ul style="list-style-type: none"> The character of God and His Creations through visual arts God's Elements of Art and the definition of art Visual record of the Gospel through study of master artists: Jan van Eyck, Pieter Bruegal, Vermeer, Rembrandt, J.J. Audobon, Vincent van Gogh, and Piet Mondrian Each child's God-given talent to produce visual art for the glory of God Stewardship of time, talent, and tools Observation and problem solving skills Various art media with an emphasis in fine arts Creating art work with their own hands 	Music <ul style="list-style-type: none"> Review and build on skills learned from prior year Folk songs from America and other countries Listening examples from great composers Music notation Solfege Reading music Conducting music



4th Grade

Art	Music
<ul style="list-style-type: none"> • The character of God and His Creations through visual arts • God's Elements of Art and the definition of art • Visual record of the Gospel through study of master artists: Leonardo da Vinci, L. Cranach, Frederic E. Church, Frederic Remington, Winslow Homer, N.C. Wyeth, Picasso, and Liz Lemon Swindle. • Each child's God-given talent to produce visual art for the glory of God • Stewardship of time, talent, and tools • Observation and problem solving skills • Various art media with an emphasis in fine arts • Creating art work with their own hands 	<ul style="list-style-type: none"> • Review and build on skills learned from prior year • Expand vocal range • Develop a musical ear • Sight-singing • Solfege/hand signs • Rhythm • Instruments • Musical theory • Composer listening through a basic singing curriculum • Writing melodic and rhythmic dictation • Choral singing



5th through 8th Grade

Art	Music
<ul style="list-style-type: none"> • Elements of design and how to observe the "Beauty of this World" • Introduction to various mediums and styles of creating art images • Drawing and painting 	<ul style="list-style-type: none"> • Review and build on skills learned from prior year • Expand vocal range • Develop a musical ear • Sight-singing • Solfege/hand signs • Rhythm • Instruments • Musical theory • Composer listening through a basic singing curriculum • Writing melodic and rhythmic dictation • Choral singing



9th through 12th Grade

Art	Music
<ul style="list-style-type: none"> • Elements of design and how to observe the "Beauty of this World" • Introduction to various mediums and styles of creating art images • Drawing and painting 	<ul style="list-style-type: none"> • Vocal techniques • Music literacy • Ensemble skills