



## Oak Meadow K-12 Scope and Sequence

### Kindergarten—Grade 4

Grade	Language Arts	Social Studies	Science	Math
<b>Kinder</b>	Uppercase letters Letter sounds	Local community Family history	Five senses Nature observations Seeds and sprouts Weather	Geometric shapes Pattern recognition Opposites and comparing Sorting and grouping
<b>Gr. 1</b>	Lowercase letters Word families Consonant blends Writing sentences	Seasonal cycles Maps Rules and fair play Respect and diversity	Moon phases Animal observations Deciduous and coniferous trees Pond and forest ecosystems	Four processes 2, 3, 5, and 10 times tables Missing numbers Mental math
<b>Gr. 2</b>	Independent reading Summarizing Vowel combinations Vowel/consonant combos	Ancient cultures Geography and continents Bartering and money Community resources	Animal homes and habitats Tree identification Vertebrates and invertebrates Food chain and interdependence	Carrying and regrouping Place value Multiplication tables up to 10 Number bonds up to 20
<b>Gr. 3</b>	Cursive handwriting Parts of speech Spelling rules Reading aloud with fluency	Mapping skills Natural and human resources Specialization and trade Laws and government	Earth, sun and moon Water cycle and photosynthesis Geological phenomena Ocean and fresh water biomes	Time Weights and measures Division with remainders Roman numerals
<b>Gr. 4</b>	Grammar and punctuation Paragraph writing Research skills Journaling and recitation	Topography Animal migratory patterns Native American cultures Early American history	Nutrition Cell structure Animal behavior Solar system	Long division Two-digit multiplication Fractions Rounding and estimating

In addition, grades K-4 include specific instruction in art, and K-3 includes specific instruction in music, movement, and health.



## Grade 5—Grade 8

Grade	Language Arts	Social Studies	Science	Math
<b>Gr. 5</b>	Verb tenses Essay writing Contractions/possessives Book reports	American Revolution Westward expansion Slavery and the Civil War Women in U.S. history	Scientific inquiry Ecosystems and biomes Cells, tissues, and body systems Energy	Bar and line graphs Perimeter and area Two-digit divisors Lowest common denominator
<b>Gr. 6</b>	Research writing Citations Antonyms and synonyms Greek myths	Ancient civilizations Europe in the Middle Ages Renaissance Age of Exploration	Plant and animal kingdoms Classification systems Food chains and food webs Systems of the human body	Multiplying/dividing fractions Decimals Percentage, ratio, probability Order of operations
<b>Gr. 7</b>	Persuasive essays Narrative voice Subject/verb agreement Objects and modifiers	Industrial Revolution Civil War and Reconstruction World War I and II Cold War era	Astronomy Atmosphere and climate Biodiversity Pollution	Signed numbers Angles and triangles Variables and coefficients Volume of solids
<b>Gr. 8</b>	Prefixes, suffixes, and roots Short story writing Revision and editing Literary analysis	American Constitution Immigration and citizenship Community service Local politics	Energy and thermodynamics Force, gravity, laws of motion Sound and light waves Electricity and magnetism	Pre-algebra OR Algebra I (Saxon)

## High School Courses

English	Social studies	Science	Math	Electives
Hero's Journey: Literature & Composition Composition 1: The Writer's Craft Comp 2: Creative Writing & Nonfiction American Lit: Westward Journey American Lit: Social Transformations World Literature: Africa and Beyond British Literature Women's Lit: Fantasy & Science Fiction Word: The Poet's Voice	U.S. History World History World Geography U.S. Government Race & Ethnic Studies Media Literacy Psychology Foodways	Environmental Science Biology Chemistry Physics Global Climate Change Anatomy & Physiology Forensic Science	Algebra I Geometry Math Connections Algebra II Advanced Math Calculus I Calculus II	Integrated Health & Fitness Integrated Drawing Drawing and Design Painting Intro to Photography