

Scope & Sequence



6th Grade Curriculum

Month 1	
Week 1	Spelling; vocabulary; using textual evidence to answer comprehension questions; inferences; complete sentences; fragments; run-ons; adding and subtracting positive and negative numbers with number lines; absolute values; states of matter
Week 2	Vocabulary; spelling; character map theme/central idea; point of view; common and proper nouns; pronouns; negative numbers; operations with negative numbers; chemical properties; density; boiling/melting point; solubility; matter
Week 3	Vocabulary; spelling; conflict and resolution; plot maps; summarizing novels; verbs; subject-verb agreement; inequalities on a number line and in real world; types of waves
Week 4	Vocabulary; spelling; context clues; figurative language; imagery; subject-verb agreement; capitalization; editing; plotting points; plotting in four quadrants; light, sound, and seismic waves; layers of the Earth; properties of the Lithosphere
Month 2	
Week 1	Vocabulary, spelling, historical fiction: setting, characters, textual evidence, inferences, comprehension; punctuation: periods, exclamation marks, question marks, commas, semicolons, colons; area; perimeter; layers of the Earth
Week 2	Vocabulary; spelling; theme and central idea; point of view; plot map; figurative language; character development; adjectives; area of trapezoids; area of polygons; layers of the Earth; tectonic plates; convergent plate boundaries
Week 3	Vocabulary; spelling; conflict and resolution; summarizing; comparing and contrasting historical fiction to literary fiction; adverbs; surface area; divergent plate and transform boundaries; tectonic plates; geological features
Week 4	Vocabulary; spelling; setting and characters; drawing inferences; theme/central idea; plot map; conflict and resolution; compound sentences; volume; tectonic plates; weather and erosion; mechanical weathering vs. chemical weathering

Month 3	
Week 1	Vocabulary; spelling; point of view; summary; proofreading a paragraph for correct grammar; greatest common factor and simplifying fractions; least common multiple and comparing fractions; weathering; erosion
Week 2	Vocabulary; spelling; setting and characters; character development; drawing inferences; topic sentences and main ideas; adding and subtracting fractions with like/unlike denominators; 4 types of erosion: wind, glacial, wave, water
Week 3	Vocabulary; spelling; theme/central idea; point of view; plot map; figurative language; character development; supporting detail sentences; multiplying fractions; deposition: wind, glacial, wave, water
Week 4	Vocabulary; spelling; conflict/resolution; summarize; comparing and contrasting drama and fiction; closing sentences; dividing whole numbers by fractions; comparing 4 types of erosion and deposition; aquifers; sinkholes; rock cycle
Month 4	
Week 1	Vocabulary; spelling; setting and characters; character development; textual evidence; inferences; chronological order; transitions; how-to paragraphs; converting fractions to decimals and vice versa; decimals; 3 types of rocks
Week 2	Vocabulary; spelling; theme/central idea; point of view plot map; context clues; narratives; imagery; real world fraction operations review; converting units using proportions and double number lines; rock cycle; Pangea; continental drift
Week 3	Vocabulary; spelling; figurative language; connotation vs. denotation; ratios; making ratios from word problems; creating ratios from tables and graphs; equivalent ratios; law of superposition; age of rocks soil: properties
Week 4	Vocabulary; spelling; setting and characters; comprehension questions; inferences; identifying cause and effect in writing; writing a short story on a fantasy topic; equivalent ratios; unit rates; location of various kinds of soil; Earth's pedosphere
Month 5	
Week 1	Vocabulary; spelling; theme/central idea; point of view; plot map/conflict and resolution; context clues; figurative language; proofread fantasy short story; intro to proportionality; 4 spheres of the Earth
Week 2	Vocabulary; spelling; figurative language; summarize; compare and contrast; summarize, proofread, and write synopsis of short story; exponents; order of operations; 4 spheres; 4 main types of masses; air masses
Week 3	Vocabulary; spelling; poetry; imagery and figurative language; poet's message, theme, and attitude; calligram poetry; haikus; creating expressions from word problems; equivalent expressions; air mass review; local winds; heat transfer
Week 4	Vocabulary; spelling; poetry terms; patterns and poem types; limericks; kenning poetry; sonnets; one step algebraic equations; types of heat transfer; heat conduction

Month 6	
Week 1	Vocabulary; spelling; theme/central idea; context clues; emotions/emphasis in poetry; narrative poetry; word problems and 1-step equations; two variable equations; energy transfer; electromagnetic spectrum and waves
Week 2	Vocabulary; spelling; speeches: speaker and main points; context clues; intro to compare and contrast essay; functions: tables and rules; input vs. output; independent and dependent variables; light interactions; electrical energy
Week 3	Vocabulary; spelling; reading and analyzing historical documents; context clues; compare and contrast essay; writing inequalities for word problems; writing and solving 1-step inequalities; plant life cycle and reproduction; photosynthesis
Week 4	Vocabulary; spelling; research project; statistical questions; mean, median, and mode; plant life cycle with photosynthesis and reproduction; ecosystems
Month 7	
Week 1	Vocabulary; spelling; research; comparing and contrasting non-fiction to other genres; first draft and proofread; mean, median, and mode; dot plots; histograms; abiotic factors of ecosystems and plant growth; food chain roles
Week 2	Vocabulary; spelling; setting and characters; textual evidence; point of view; central idea; proofreading research paper; line plots; box plots and interquartile range; mixed review of graphs; environmental factors; types of waste
Week 3	Vocabulary; spelling; analyzing how a key individual/event/idea is introduced; conflict/resolution; author's purpose; shape of data distribution; measurements of variation; statistical review; gravity; solar system; Earth, sun, and moon movement
Week 4	Vocabulary; spelling; comparing and contrasting author viewpoints/genres; non-fiction articles; review of negative numbers, absolute value, areas of shapes, surface area and volume; gravity; solar system; space exploration
Month 8	
Week 1	Vocabulary; spelling; persuasive essay; comparing and contrasting different essays; GCF and LCM review; operations with fractions and mixed numbers review; history of space exploration; Earth's tilt, seasons, and temperature; moon's orbit
Week 2	Vocabulary; spelling; debates; counter arguments; persuasive essay continued; review of operations with decimals, converting units, ratios, unit rates, proportionality; moon phases; different types of tides
Week 3	Vocabulary; spelling; research and participate in a debate; persuasive essay continued; review of exponents, order of operations, and 1-step inequalities; eclipses; moon phases; transition from geocentric to heliocentric models
Week 4	Vocabulary; spelling; review of theme/central idea, point of view, figurative language, punctuation, nouns, verbs, adverbs, functions, mean, median, mode, statistical graphs, data distribution, statistical variation; stars