

6th Grade - Year Long Plan									
2026-2027									
	Week	CK Science	CK History/Geography	Math	CK Literature	CK Poetry	Sayings & Phrases	Writing	Technology
August September	1	Variables, CER practice, and scientific method review	World Deserts/Geography Spatial Sense	6: Review fractions and percents	Flying Lesson & Other Stories	"Mother to Son" – Langston Hughes	"Actions speak louder than words"	PEAL paragraphs	Email Etiquette
	2	Science Biographies: (Marie Curie, Lewis Howard Latimer, Isaac Newton, Alfred Wegener)	World Deserts/Geography	6 Honors: Review Ratios/Rates	(Fiction Reading Comprehension)	"Woman Work" – Maya Angelou	"Bite off more than you can chew"	"Language Conventions taught throughout the year through Daily Language Instruction (DLI) and Morphology Matters resources"	KWT Week 7 / Code.org Plotting Shapes, Drawing.
	3	Light and Matter (Light and Matter, Electromagnetic Waves, Characteristics of Light)	"Reading Comprehension-Nonfiction and Informational throughout all units"	6:Ratios/Rates Compare, solve, graph			"Two wrongs don't make a right"		KWT Week 8 / Code.org Shapes and Parameters
	4			6 H: Algebra One-Step Equations					KWT Week 9 / Code.org Sprites
	5			6: Measurement Conversion/Unit Price					KWT Week 10 / Code.org Sprite Properties
	6			6 H: Scale Factors/Measurement					KWT Week 11 / Code.org Text, Loops, and Sprite Movement
October	7	Thermal Energy (Energy, Thermal Energy, Thermal Energy and Currents)	Lasting Ideas from Ancient Civilizations	6: Multidigit and Decimal Division	Flying Lesson & Other Stories	"There Is No Frigate Like a Book" – Emily Dickinson	"Don't judge a book by its cover"	Narrative altering a story	KWT Week 12 / Code.org Conditionals and Keyboard input
	8		Ancient Greece	6: Dividing Fractions	(Fiction Reading Comprehension)	"A Psalm of Life" – Henry Wadsworth Longfellow	"Walk a mile in someone's shoes"		KWT Week 13 / Code.org Complex Velocity
	9			6 H: Proportions, write, solve, graph			"The grass is always greener on the other side"		KWT Week 14 / Code.org Collisions and Design a Game
	10			6 H: Percents					KWT Week OFF Outdoor Lab
November	11	Thermal Energy (Energy, Thermal Energy, Thermal Energy and Currents)	Ancient Greece	6: Percents, Percents with Ratios	The Boy Who Harnessed the Wind	"If—" – Rudyard Kipling	"Necessity is the mother of invention"	Analytical Essay	KWT Week 15 / Code.org Code Game
	12			6: Operations with Integers	(in place of Calling All Minds)	"Equipment" – Edgar A. Guest	"Practice makes perfect"		Final Coding Project Tri 1 end
	13		Ancient Rome	6 H: Integers, absolute value	(Fiction Reading Comprehension)				KWT Week 16 Tri 2 Coding repeats
	14			6 H: Rational Numbers					KWT Week 17
December	15	Thermal Energy (Energy, Thermal Energy, Thermal Energy and Currents)	Ancient Rome	6: Absolute Value, Exponents	The Boy Who Harnessed the Wind	"To an Athlete Dying Young" – A. E. Housman	"Think outside the box"	Comparative essay	KWT Week 18
	16	Renewable Energy Project		6: Coordinate Plane	(in place of Calling All Minds)		"Learn the ropes"		KWT Week 19
	17			6 H: Algebraic Expressions	(Fiction Reading Comprehension)				
January	18	Renewable Energy Project	Enlightenment	6: Factors and Multiples	Conducting Research	"Terence, This Is Stupid Stuff" – A. E. Housman	"If at first you don't succeed, try again"	Informative-Research	
	19	Weather, Climate, and Water Cycling		6: Algebraic Expressions	(Nonfiction Informational Text)		"Where there's a will, there's a way"		KWT Week 20
	20			6 H: Two-Step Equations					KWT Week 21
	21		French Revolution	6 H: Inequalities Write/Solve					KWT Week 22
February	22	Weather, Climate and Water Cycling	Romanticism	6: Solving Equations	The Iliad and The Odyssey Core Knowledge Adaptations	"I Wandered Lonely as a Cloud" – William Wordsworth	"Pride goes before a fall"	Persuasive essay	KWT Week 23
	23			6: Inequalities		"The Solitary Reaper" – William Wordsworth	"The die is cast"		KWT Week 24
	24		Industrial Revolution	6 H: Circles-Area, Circumference		"Fortune favors the bold"			
March	25	Weather, Climate and Water Cycling	capitalism	6: Two Variable Relationships	The Iliad and The Odyssey Core Knowledge Adaptations	"Apostrophe to the Ocean" – Lord Byron	"A blessing in disguise"	Cold Prompt	KWT Week 25 Tri 3 Coding Repeats
	26	Plate Tectonics and Rock Cycling (Layered Structure of Earth, Earth Changes Over Time, Plate Tectonics)	Socialism	6: Two Variable Graphs	Myths from "Relams of Gold":	"All the World's a Stage" – William Shakespeare	"Crossing the Ruicon"		KWT Week 26
	27			6 H: Angle Relationships	"Echo & Narissicus"		"Cut the Gordian Knot"		KWT Week 27
	28		Latin American Independence Movements	6 H: Circles-Area, Circumference6 H: Ar	"Orpheus & Eurydice"				
April	29	Natural Hazard -(Landslides and Floods, Hazardous Weather Conditions, Earthquakes and Volcanoes)	Immigration	6: Area of 2 D figures	"Apollo & Daphne"		"A fish out of water"	Artist Statement	KWT Week 28
	30	Cells and Systems (Cells, Cell Division, Cells, Organs, Organ Systems)		6:Volume and Surface Area	90 Miles to Havana	"Sympathy" – Paul Laurence Dunbar	"Baptism by fire"		KWT Week 29
	31		Industrialization and Urbanization	6 H: Review 6th grade Material	(Fiction Reading Comprehension)		"Between a rock and a hard place"		KWT Week 30
	32			6 H: Three-Dimensional Figures					KWT Week 31
May	33	Cells and Systems - (Cells, Cell Division, Cells, Organs, Organ Systems)		6: Data and Graphing	90 Miles to Havana	"In Flanders Fields" – John McCrae	"Burning bridges"	Business Letter	KWT Week 32
	34		Reformers	6:Data Analysis	(Fiction Reading Comprehension)	"The Raven" – Edgar Allan Poe	"Every cloud has a silver lining"		KWT Week 33
	35			6 H: Probability and Samples			"Time heals all wounds"		EOY Typng Speed test and Goal completion
	36								