

Core Knowledge at a Glance

		Kindergarten	First Grade	Second Grade	Third Grade
Language Arts/English		<ul style="list-style-type: none"> I. Listening and Speaking II. Reading III. Writing IV. Language Conventions V. Poetry VI. Fiction VII. Sayings and Phrases 	<ul style="list-style-type: none"> I. Listening and Speaking II. Reading III. Writing IV. Language Conventions V. Poetry VI. Fiction VII. Sayings and Phrases 	<ul style="list-style-type: none"> I. Listening and Speaking II. Reading III. Writing IV. Language Conventions V. Poetry VI. Fiction VII. Sayings and Phrases 	<ul style="list-style-type: none"> I. Reading and Writing II. Poetry III. Fiction IV. Sayings and Phrases
History and Geography		<p>World:</p> <ul style="list-style-type: none"> I. Geography: Spatial Sense II. Overview of the Seven Continents <p>American</p> <ul style="list-style-type: none"> I. Geography II. Native American Peoples, Past and Present III. Early Exploration and Settlement IV. Presidents, Past and Present V. Symbols and Figures 	<p>World:</p> <ul style="list-style-type: none"> I. Geography II. Early World Civilizations III. Modern Civilization and Culture: Mexico <p>American</p> <ul style="list-style-type: none"> I. Early People and Civilizations II. Early Exploration and Settlement III. From Colonies to Independence: The American Revolution IV. Early Exploration of American West V. Symbols and Figures 	<p>World:</p> <ul style="list-style-type: none"> I. Geography II. Early Asian Civilizations III. Modern Japanese Civilization IV. The Ancient Greek Civilization <p>American</p> <ul style="list-style-type: none"> I. American Government: The Constitution II. The War of 1812 III. Westward Expansion IV. The Civil War V. Immigration and Citizenship VI. Fighting for a Cause VII. Geography of the Americas VIII. Symbols and Figures 	<p>World:</p> <ul style="list-style-type: none"> I. World Geography II. The Ancient Roman Civilization III. The Vikings <p>American</p> <ul style="list-style-type: none"> I. The Earliest Americans II. Early Exploration of North America III. The Thirteen Colonies: Life and Times Before the Revolution
Visual Arts		<ul style="list-style-type: none"> I. Elements of Art II. Sculpture III. Looking at and Talking About Art 	<ul style="list-style-type: none"> I. Art from Long Ago II. Elements of Art III. Kinds of Pictures: Portrait and Still Life 	<ul style="list-style-type: none"> I. Elements of Art II. Sculpture III. Kinds of Pictures: Landscapes IV. Abstract Art V. Architecture 	<ul style="list-style-type: none"> I. Elements of Art II. American Indian Art III. Art of Ancient Rome and Byzantine Civilization
Music		<ul style="list-style-type: none"> I. Elements of Music II. Listening and Understanding III. Songs 	<ul style="list-style-type: none"> I. Elements of Music II. Listening and Understanding (Composers; Orchestra; Opera; Ballet; Jazz) III. Songs 	<ul style="list-style-type: none"> I. Elements of Music II. Listening and Understanding (Orchestra; Keyboards; Composers) III. Songs 	<ul style="list-style-type: none"> I. Elements of Music II. Listening and Understanding (Orchestra; Composers) III. Songs
Mathematics		<ul style="list-style-type: none"> I. Patterns and Classification II. Numbers and Number Sense III. Money IV. Computation V. Measurement VI. Geometry 	<ul style="list-style-type: none"> I. Patterns and Classification II. Numbers and Number Sense III. Money IV. Computation V. Measurement VI. Geometry 	<ul style="list-style-type: none"> I. Numbers and Number Sense II. Fractions III. Money IV. Computation V. Measurement VI. Geometry 	<ul style="list-style-type: none"> I. Numbers and Number Sense II. Fractions and Decimals III. Money IV. Computation V. Measurement VI. Geometry
Science		<ul style="list-style-type: none"> I. Plants and Plant Growth II. Animals and Their Needs III. Human Body (Five Senses) IV. Introduction to Magnetism V. Seasons and Weather VI. Taking Care of the Earth VII. Science Biographies 	<ul style="list-style-type: none"> I. Living Things and Their Environments II. Human Body (Body Systems) III. Matter IV. Properties of Matter: Measurement V. Introduction to Electricity VI. Astronomy VII. The Earth VIII. Science Biographies 	<ul style="list-style-type: none"> I. Cycles in Nature (Seasonal Cycles; Life Cycles; Water Cycle) II. Insects III. Human Body (Cells; Digestive and Excretory Systems) IV. Magnetism V. Simple Machines VI. Science Biographies 	<ul style="list-style-type: none"> I. Introduction to Classification of Animals II. Human Body (Muscular, Skeletal, and Nervous Systems; Vision and Hearing) III. Light and Optics IV. Sound V. Ecology VI. Astronomy VII. Science Biographies

	Fourth Grade	Fifth Grade	Sixth Grade	Seventh Grade	Eighth Grade
Language Arts/English	<ul style="list-style-type: none"> I. Writing, Grammar, and Usage II. Poetry III. Fiction IV. Speeches V. Sayings and Phrases 	<ul style="list-style-type: none"> I. Writing, Grammar, and Usage II. Poetry III. Fiction and Drama IV. Speeches V. Sayings and Phrases 	<ul style="list-style-type: none"> I. Writing, Grammar, and Usage II. Poetry III. Fiction and Drama IV. Sayings and Phrases 	<ul style="list-style-type: none"> I. Writing, Grammar, and Usage II. Poetry III. Fiction, Nonfiction, and Drama IV. Foreign Phrases Commonly Used in English 	<ul style="list-style-type: none"> I. Writing, Grammar, and Usage II. Poetry III. Fiction, Nonfiction, and Drama IV. Foreign Phrases Commonly Used in English
History and Geography	<p>World:</p> <ul style="list-style-type: none"> I. World Geography (Spatial Sense; Mountains) II. Europe in Middle Ages III. Religion & the "Holy Wars" IV. Early and Medieval African Kingdoms V. China: Dynasties and Conquerors <p>American</p> <ul style="list-style-type: none"> I. The American Revolution II. Making a Constitutional Government III. Early Presidents and Politics IV. Reformers V. Symbols and Figures 	<p>World:</p> <ul style="list-style-type: none"> I. World Geography (Spatial Sense; Lakes) II. Early American Civilizations III. European Exploration, Trade, and the Clash of Cultures IV. The Renaissance and the Reformation V. England from the Golden Age to the Glorious Revolution VI. Russia: Early Growth and Expansion VII. Feudal Japan <p>American</p> <ul style="list-style-type: none"> I. Westward Expansion II. The Civil War: Causes, Conflicts, Consequences III. Native Americans: Cultures and Conflicts IV. U.S. Geography 	<p>World:</p> <ul style="list-style-type: none"> I. World Geography (Spatial Sense; Deserts) II. Lasting Ideas from Ancient Civilizations III. The Enlightenment IV. The French Revolution V. Romanticism VI. Industrialism, Capitalism, and Socialism VII. Latin American Independence Movements <p>American</p> <ul style="list-style-type: none"> I. Immigration, Industrialization, and Urbanization II. Reform 	<ul style="list-style-type: none"> I. America Becomes a World Power II. World War I: "The Great War," 1914–1918 III. Russian Revolution IV. America from the Twenties to the New Deal V. World War II VI. Geography of United States 	<ul style="list-style-type: none"> I. The Decline of European Colonialism II. The Cold War III. The Civil Rights Movement IV. The Vietnam War and the Rise of Social Activism V. The Middle East and Oil Politics VI. The End of the Cold War: The Expansion of Democracy and Continuing Challenges VII. Civics: The Constitution—Principles and Structure of American Democracy VIII. Geography of Canada and Mexico
Visual Arts	<ul style="list-style-type: none"> I. Art of the Middle Ages in Europe II. Art of a New Nation: The United States 	<ul style="list-style-type: none"> I. Art of the Renaissance II. American Art: Nineteenth-Century United States III. Art of Japan 	<ul style="list-style-type: none"> I. Art History: Periods and Schools (Classical; Gothic; Renaissance; Baroque; Rococo; Neoclassical; Romantic; Realistic) 	<ul style="list-style-type: none"> I. Art History: Period and Schools (Impressionism; Post-Impressionism; Expressionism and Abstraction; Modern American Painting) 	<ul style="list-style-type: none"> I. Art History: Periods and Schools (Painting Since World War II; Photography; 20th-Century Sculpture) II. Architecture Since the Industrial Revolution
Music	<ul style="list-style-type: none"> I. Elements of Music II. Listening and Understanding (Orchestra; Vocal Ranges; Composers) III. Songs 	<ul style="list-style-type: none"> I. Elements of Music II. Listening and Understanding (Composers; Connections) III. American Musical Traditions IV. Songs 	<ul style="list-style-type: none"> I. Elements of Music II. Classical Music: From Baroque to Romantic (Bach, Handel, Haydn, Mozart, Beethoven, Schubert, Chopin, Schumann) 	<ul style="list-style-type: none"> I. Elements of Music II. Classical Music: Romantics and Nationalists (Brahms, Berlioz, Liszt, Wagner, Dvorak, Grieg, Tchaikovsky) III. American Musical Traditions (Blues and Jazz) 	<ul style="list-style-type: none"> I. Elements of Music II. Non-Western Music III. Classical Music: Nationalists and Moderns IV. Vocal Music (Opera; American Musical Theater)
Mathematics	<ul style="list-style-type: none"> I. Numbers and Number Sense II. Fractions and Decimals III. Money IV. Computation V. Measurement VI. Geometry 	<ul style="list-style-type: none"> I. Numbers and Number Sense II. Ratio and Percent III. Fractions and Decimals IV. Computation V. Measurement VI. Geometry VII. Probability and Statistics VIII. Pre-Algebra 	<ul style="list-style-type: none"> I. Numbers and Number Sense II. Ratio, Percent, and Proportion III. Computation IV. Measurement V. Geometry VI. Probability and Statistics VII. Pre-Algebra 	<ul style="list-style-type: none"> I. Pre-Algebra (Properties of the Real Numbers; Polynomial Arithmetic; Equivalent Equations and Inequalities; Integer Exponents) II. Geometry (Three-Dimensional Objects; Angle Pairs; Triangles; Measurement) III. Probability and Statistics 	<ul style="list-style-type: none"> I. Algebra (Properties of the Real Numbers; Relations, Functions, and Graphs; Linear Equations and Functions; Arithmetic of Rational Expression; Quadratic Equations and Functions) II. Geometry (Analytic Geometry; Introduction to Trigonometry; Triangles and proofs)
Science	<ul style="list-style-type: none"> I. Human Body (Circulatory and Respiratory Systems) II. Chemistry: Basic Terms and Concepts III. Electricity IV. Geology: The Earth and Its Changes V. Meteorology VI. Science Biographies 	<ul style="list-style-type: none"> I. Classifying Living Things II. Cells: Structures and Processes III. Plant Structures and Processes IV. Life Cycles and Reproduction V. Human Body (Endocrine and Reproductive Systems) VI. Chemistry: Matter and Change VII. Science Biographies 	<ul style="list-style-type: none"> I. Plate Tectonics II. Oceans III. Astronomy: Gravity, Stars, and Galaxies IV. Energy, Heat, and Energy Transfer V. The Human Body: Lymphatic and Immune Systems VI. Science Biographies 	<ul style="list-style-type: none"> I. Atomic Structure II. Chemical Bonds and Reactions III. Cell Division and Genetics IV. History of the Earth and Life Forms V. Evolution VI. Science Biographies 	<ul style="list-style-type: none"> I. Physics II. Electricity and Magnetism III. Electromagnetic Radiation and Light IV. Sound Waves V. Chemistry of Food and Respiration VI. Science Biographies