

O'Dea Core Knowledge 4th Grade Curriculum Map

	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May		
Language	Fourth Grade Language Arts, Handwriting, and Grammar are integrated and taught within the content areas throughout the year—genre writing will follow Common Core State Standards; Opinion, Creative and Personal Narrative, Poetry and Informational/Explanatory...DOL (Daily Oral Language) and CORE Knowledge Sayings and Phrases are also included in the language arts block and CORE content											
Writing	Personal and Creative Narrative Write narratives to develop real or imagined experiences and events Literature Response Journal		Explanatory / Informational/ How To To examine a topic and convey ideas and information clearly		Poetry Write poems that express ideas or feelings using imagery, figurative language and sensory details		Opinion / Persuasive on Topics or Texts with supporting point of view, reasons, and information		Research Writing Multiple sources, note-taking, outlining, multi-paragraph essay			
Treasures Reading	Treasures Unit 1 Skills and Strategies Spelling, Vocab and Grammar		Treasures Unit 2 Skills and Strategies Spelling, Vocab and Grammar		Treasures Unit 3 Skills and Strategies Spelling, Vocab and Grammar		Treasures Unit 4 Skills and Strategies Spelling, Vocab and Grammar		Treasures Units 5 and 6 Skills and Strategies Spelling, Vocab and Grammar			
Math	Envision: Topics 1: Place Value (5 lessons)	Topic 2: Add/ Subtract large numbers (6 lessons)	Envision: Topic 3: Multiply by 1-digit numbers (10 lessons)	Envision: Topic 4: Multiply by 2- digit numbers (11 lessons)	Envision: Topic 5: Divide by 1- digit numbers (10 lessons)	Envision: Topic 6: Word Problems (5 lessons) Topic 7: Factors/ Multiples (5 lessons)		Envision: Topic 8: Fraction Equivalence and Ordering (7 lessons)	Envision: Topic 9: add/ subtract Fractions (11 lessons)	Envision: Topic 10: Multiply fraction by whole number (6 lessons) Topic 11: line plots (4 lessons)	Envision: Topic 12: Compare Decimals (6 lessons) Topic 13: Units of Measure (7 lessons)	Envision: 16 lessons Topic 14: Algebra/patterns (4 lessons) Topic 15: Geometric Shapes (6 lessons) Topic 16: Lines, angles, shapes (6 lessons)
Science			Geology: Earth and Volcano Formation 1 st Trimester	Healthy Hearts Presentation for Respiratory/ Circulatory 2 nd Trimester			Meteorology Projects in Technology Class			Mixtures and Solution 3 rd Trimester	Magnetism and Electricity 3 rd Trimester	
Geography and History	Maps and Globes World Mountains			Colorado History (At least 9 -10 weeks) Social Studies CMAS TEST mid-April			Europe in the Middle Ages		American Revolution Early Presidents Projects in Technology Class		U.S. Constitution	

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