



Standards Matches for Kidspiration®

Pennsylvania Feb 2008 Language Arts	<i>Kidspiration®3 includes symbols, activities and lessons in English Language Arts and Reading, supporting students as they build skills to meet English Language Arts and Reading standards</i>											
	Visually express ideas	Organize ideas	Group and classify	Compare and contrast	Conduct research	Phonemic awareness	Phonics	Vocabulary	Comprehension	Forms of writing	Writing process	Grammar and mechanics
Grade 3												
1.1. Learning to Read Independently	x	x	x	x			x	x	x			
1.2. Reading Critically in All Content Areas	x	x	x		x				x	x	x	
1.3. Reading, Analyzing and Interpreting Literature	x	x	x						x			
1.4. Types of Writing	x	x								x	x	
1.5. Quality of Writing	x	x								x	x	x

1.6. Speaking and Listening	x											
1.7. Characteristics and Functions of the English Language	x	x		x								
1.8. Research	x	x			x					x	x	
Grade 5												
1.1. Learning to Read Independently	x	x					x	x	x			
1.2. Reading Critically in All Content Areas	x	x	x	x	x				x	x		
1.3. Reading, Analyzing and Interpreting Literature	x	x		x								
1.4. Types of Writing	x	x								x	x	x
1.5. Quality of Writing	x	x										
1.6. Speaking and Listening	x											
1.7. Characteristics and Functions of the English Language	x	x		x								
1.8. Research	x	x			x					x	x	

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Mathematics

Kidspiration® 3 includes tools, symbols, activities and lessons in Math, supporting students as they build skills to meet Math standards

	Model with Color Tiles	Model with Pattern Blocks	Model with Base Ten Blocks	Model with Fraction Tiles	Model with Fraction Boxes	Modeling in Picture View	Use Multiple Modes of Representation	Use words, numbers and math symbols	Number and Operations	Algebra	Geometry	Data Analysis and Probability	Measurement
Grade 3													
Numbers, Number Systems and Number Relationships	x	x	x	x	x	x	x	x	x				
Computation and Estimation	x		x			x	x	x	x				
Measurement and Estimation	x	x				x		x					x
Mathematical Reasoning and Connections	x	x				x		x	x				
Mathematical Problem Solving and Communication	x	x	x	x	x	x	x	x	x	x	x	x	x
Statistics and Data Analysis	x							x				x	

Probability and Predictions	x							x				x	
Algebra and Functions	x	x	x			x		x		x			
Geometry	x	x				x					x		
Trigonometry	x					x					x		
Concepts of Calculus	x	x	x	x	x	x		x	x	x		x	
Grade 5													
Numbers, Number Systems and Number Relationships	x	x	x	x	x	x	x	x	x				
Computation and Estimation	x	x	x	x	x	x		x	x				
Measurement and Estimation						x		x					x
Mathematical Reasoning and Connections	x	x	x	x	x	x	x	x	x	x	x	x	x
Mathematical Problem Solving and Communication	x	x	x	x	x	x	x	x	x	x	x	x	x
Statistics and Data Analysis	x					x		x				x	

Probability and Predictions						x						x	
Algebra and Functions	x	x	x				x	x		x			
Geometry	x	x				x					x		
Trigonometry													
Concepts of Calculus	x	x	x	x	x			x	x			x	x

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January 2002

Science and Tech

Kidspiration® 3 includes symbols, activities and lessons in Science, supporting students as they build skills to meet Science standards

Visually express ideas	Organize ideas	Build vocabulary	Increase comprehension	Group and classify	Compare and Contrast	Present ideas orally	Conduct research	Nature of Science	Life Science	Physical Science	Earth and Space
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Grade 4

3.1 Unifying Themes	x	x	x	x	x	x	x	x	x			
3.2. Inquiry and Design	x	x	x	x	x	x		x				
3.3. Biological Sciences	x	x	x	x	x	x	x	x	x			
3.3 Physical Science, Chemistry, and Physics	x	x	x	x	x	x	x	x		x		
3.5. Earth Sciences	x	x	x	x	x	x	x	x				x
3.6. Technology Education	x	x		x		x	x	x				
3.7. Technological Devices	x	x				x	x	x				
3.8 Science, Technology and Human Endeavors	x	x				x	x	x				

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Jan 2003

History

Kidspiration® 3 includes symbols, activities and lessons in Social Studies, supporting students as they build skills to meet Social Studies standards

Visually express ideas	Organize ideas	Build vocabulary	Increase comprehension	Group and classify	Compare and Contrast	Present ideas orally	Conduct research	Civics and Government	Economics	Geography	U.S. History	World History
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Grade 3

8.1 Historical Analysis and Skills Development	x	x	x	x	x	x	x				x	x
8.2. Pennsylvania History	x	x	x	x	x	x	x					
8.3. United States History	x	x	x	x	x	x	x				x	
8.4. World History	x	x	x	x	x	x	x					x

Grade 5

8.1 Historical Analysis and Skills Development	x	x	x	x	x	x	x				x	x
8.2. Pennsylvania History	x	x	x	x	x	x	x				x	
8.3. United States History	x	x	x	x	x	x	x				x	
8.4. World History	x	x	x	x	x	x	x					x