



## Standards Matches for Kidspiration®

<p><a href="#">Maryland</a> 2007 Language Arts</p>	<p><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></p>											
<p><b>Kindergarten</b></p>	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
<p>Standard 1.0 General Reading Processes</p>												
<p>A. Phonemic Awareness Students will master the ability to hear, identify, and manipulate individual sounds in spoken words by the end of grade one.</p>	x					x						

<p><b>B. Phonics</b> Students will apply their knowledge of letter/sound relationships and word structure to decode unfamiliar words.</p>		x					x		x			
<p><b>C. Fluency</b> Students will read orally with accuracy and expression at a rate that sounds like speech.</p>								x				
<p><b>D. Vocabulary</b> Students will use a variety of strategies and opportunities to understand word meaning and to increase vocabulary.</p>	x	x	x					x	x			
<p><b>E. General Reading Comprehension</b> Students will use a variety of strategies to understand what they read (construct meaning).</p>	x	x		x					x			
<p>Standard 2.0 Comprehension of Informational Text</p>												
<p><b>A. Comprehension of Informational Text</b></p>	x	x		x						x		

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

Standard 3.0 Comprehension of Literary Text												
A. Comprehension of Literary Text	x	x							x			
Standard 4.0 Writing												
A. Writing	x	x			x						x	x
Standard 5.0 Controlling Language												
A. Grammar												
B. Usage												
C. Mechanics		x									x	x
D. Spelling		x			x						x	

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

E. Handwriting												
Standard 6.0 Listening												
A. Listening	x	x										
Standard 7.0 Speaking												
A. Speaking	x	x										
<b>Grade 1</b>												
Standard 1.0 General Reading Processes												
A. Phonemic Awareness Students will master the ability to hear, identify, and manipulate individual sounds in spoken words by the end of grade one.	x					x						

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

<p><b>B. Phonics</b> Students will apply their knowledge of letter/sound relationships and word structure to decode unfamiliar words.</p>		x					x		x			
<p><b>C. Fluency</b> Students will read orally with accuracy and expression at a rate that sounds like speech.</p>		x						x	x			
<p><b>D. Vocabulary</b> Students will use a variety of strategies and opportunities to understand word meaning and to increase vocabulary.</p>	x	x	x		x			x	x			
<p><b>E. General Reading Comprehension</b> Students will use a variety of strategies to understand what they read (construct meaning).</p>	x	x		x					x			

Standard 2.0 Comprehension of Informational Text												
A. Comprehension of Informational Text	x	x							x			
Standard 3.0 Comprehension of Literary Text												
A. Comprehension of Literary Text	x	x		x					x			
Standard 4.0 Writing												
A. Writing	x	x			x					x	x	x
Standard 5.0 Controlling Language												
A. Grammar		x									x	x
B. Usage		x									x	x
C. Mechanics		x									x	x
D. Spelling		x									x	x
E. Handwriting												

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

Standard 6.0 Listening												
A. Listening	x	x										
Standard 7.0 Speaking												
A. Speaking	x	x										
<b>Grade 2</b>												
Standard 1.0 General Reading Processes												
B. Phonics Students will apply their knowledge of letter/sound relationships and word structure to decode unfamiliar words.		x					x	x	x			
C. Fluency Students will read orally with accuracy and expression at a rate that sounds like speech.		x						x	x			
D. Vocabulary Students will use a variety of strategies and opportunities to understand word meaning and to increase vocabulary.		x	x			x			x	x		

E. General Reading Comprehension Students will use a variety of strategies to understand what they read (construct meaning).	x	x		x					x			
Standard 2.0 Comprehension of Informational Text												
A. Comprehension of Informational Text	x	x							x			
Standard 3.0 Comprehension of Literary Text												
A. Comprehension of Literary Text	x	x		x					x			
Standard 4.0 Writing												
A. Writing	x	x			x					x	x	x
Standard 5.0 Controlling Language												
A. Grammar		x									x	x
B. Usage		x									x	x

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

C. Mechanics		x									x	x
D. Spelling		x			x						x	x
E. Handwriting												
Standard 6.0 Listening												
A. Listening	x	x										
Standard 7.0 Speaking												
A. Speaking	x	x										
<b>Grade 3</b>												
Standard 1.0 General Reading Processes												
B. Phonics Students will apply their knowledge of letter/sound relationships and word structure to decode unfamiliar words.		x					x		x			

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

C. Fluency Students will read orally with accuracy and expression at a rate that sounds like speech.		x					x		x			
D. Vocabulary Students will use a variety of strategies and opportunities to understand word meaning and to increase vocabulary.		x	x		x			x	x			
E. General Reading Comprehension Students will use a variety of strategies to understand what they read (construct meaning).	x	x		x					x			
Standard 2.0 Comprehension of Informational Text												
A. Comprehension of Informational Text	x	x		x					x			
Standard 3.0 Comprehension of Literary Text												
A. Comprehension of Literary Text	x	x		x					x			

Standard 4.0 Writing												
A. Writing	x	x			x					x	x	x
Standard 5.0 Controlling Language												
A. Grammar		x									x	x
B. Usage		x									x	x
C. Mechanics		x									x	x
D. Spelling		x			x						x	x
E. Handwriting												
Standard 6.0 Listening												
A. Listening	x	x										

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

Standard 7.0 Speaking												
A. Speaking	x	x										
<b>Grade 4</b>												
Standard 1.0 General Reading Processes												
B. Phonics Students will apply their knowledge of letter/sound relationships and word structure to decode unfamiliar words.		x					x					
C. Fluency Students will read orally with accuracy and expression at a rate that sounds like speech.		x						x	x			
D. Vocabulary Students will use a variety of strategies and opportunities to understand word meaning and to increase vocabulary.		x	x					x	x			

E. General Reading Comprehension Students will use a variety of strategies to understand what they read (construct meaning).	x	x		x					x			
Standard 2.0 Comprehension of Informational Text												
A. Comprehension of Informational Text	x	x		x					x			
Standard 3.0 Comprehension of Literary Text												
A. Comprehension of Literary Text	x	x		x					x			
Standard 4.0 Writing												
A. Writing	x	x			x					x	x	x
Standard 5.0 Controlling Language												
A. Grammar		x									x	X
B. Usage		x									x	x

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

C. Mechanics		x									x	x
D. Spelling		x			x						x	x
E. Handwriting												
Standard 6.0 Listening												
A. Listening	x	x										
Standard 7.0 Speaking												
A. Speaking	x	x										
<b>Grade 5</b>												
Standard 1.0 General Reading Processes												
C. Fluency Students will read orally with accuracy and expression at a rate that sounds like speech.								x	x			

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

D. Vocabulary Students will use a variety of strategies and opportunities to understand word meaning and to increase vocabulary.		x	x					x	x			
E. General Reading Comprehension Students will use a variety of strategies to understand what they read (construct meaning).	x	x		x					x			
Standard 2.0 Comprehension of Informational Text												
A. Comprehension of Informational Text	x	x		x					x			
Standard 3.0 Comprehension of Literary Text												
A. Comprehension of Literary Text	x	x		x					x			
Standard 4.0 Writing												
A. Writing	x	x			x					x	x	x

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

Standard 5.0 Controlling Language												
A. Grammar		x									x	x
B. Usage		x									x	x
C. Mechanics		x									x	x
D. Spelling		x			x						x	x
E. Handwriting												
Standard 6.0 Listening												
A. Listening	x	x										
Standard 7.0 Speaking												
A. Speaking	x	x										

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

**Maryland**

**2004  
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
------------------------	---------------------------	----------------------------	---------------------------	---------------------------	--------------------------	--------------------------------------	-------------------------------------	-----------------------	---------	----------	-------------------------------	-------------

***Kindergarten***

Standard 1.0 Knowledge of Algebra, Patterns, and Functions

A. Patterns and Functions

B. Expressions, Equations, and Inequalities

C. Numeric and Graphic Representations of Relationships

Standard 2.0 Knowledge of Geometry

A. Plane Geometric Figures

x	x				x				x			
x	x				x	x	x		x			
x	x				x		x			x		

B. Solid Geometric Figures						x					x		
D. Congruence						x					x		
E. Transformations	x	x				x		x			x		
Standard 3.0 Knowledge of Measurement													
A. Measurement Units	x					x		x					x
B. Measurement Tools	x					x		x					x
Standard 4.0 Knowledge of Statistics													
A. Data Displays	x					x		x					x
B. Data Analysis	x					x		x					x
Standard 6.0 Knowledge of Number Relationships and Computation/Arithmetic													
A. Knowledge of Number and Place Value	x	x				x	x	x	x				
C. Number Computation	x	x				x	x	x	x				
Standard 7.0 Processes of Mathematics													

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

A. Problem Solving	x	x				x	x	x	x	x	x	x	x
B. Reasoning	x	x				x	x	x	x	x	x	x	x
C. Communication	x	x				x	x	x	x	x	x	x	x
D. Connections	x	x				x	x	x	x	x	x	x	x
<b>Grade 1</b>													
Standard 1.0 Knowledge of Algebra, Patterns, and Functions													
A. Patterns and Functions	x	x	x			x		x		x			
B. Expressions, Equations, and Inequalities	x		x			x	x	x		x			
C. Numeric and Graphic Representations of Relationships													
Standard 2.0 Knowledge of Geometry													
A. Plane Geometric Figures	x	x				x					x		
B. Solid Geometric Figures						x					x		

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

C. Representation of Geometric Figures	x	x									x		
D. Congruence	x	x									x		
E. Transformations	x	x						x			x		
Standard 3.0 Knowledge of Measurement													
A. Measurement Units						x		x					x
B. Measurement Tools						x		x					x
Standard 4.0 Knowledge of Statistics													
A. Data Displays	x					x		x				x	
B. Data Analysis	x					x		x				x	
Standard 5.0 Knowledge of Probability													
A. Sample Space	x					x						x	
Standard 6.0 Knowledge of Number Relationships and Computation/Arithmetic													
A. Knowledge of Number and Place Value	x	x	x	x	x	x	x	x	x				

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

C. Number Computation	x		x			x	x	x	x				
Standard 7.0 Processes of Mathematics													
A. Problem Solving	x	x	x	x	x	x	x	x	x	x	x	x	x
B. Reasoning	x	x	x	x	x	x	x	x	x	x	x	x	x
C. Communication	x	x	x	x	x	x	x	x	x	x	x	x	x
D. Connections	x	x	x	x	x	x	x	x	x	x	x	x	x
<b>Grade 2</b>													
Standard 1.0 Knowledge of Algebra, Patterns, and Functions													
A. Patterns and Functions	x	x	x			x		x		x			
B. Expressions, Equations, and Inequalities	x		x			x	x	x		x			
C. Numeric and Graphic Representations of Relationships													
Standard 2.0 Knowledge of Geometry													

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

A. Plane Geometric Figures	x	x				x		x			x		
B. Solid Geometric Figures						x					x		
C. Representation of Geometric Figures	x	x									x		
D. Congruence	x	x									x		
E. Transformations	x	x									x		
Standard 3.0 Knowledge of Measurement													
A. Measurement Units						x		x					x
B. Measurement Tools						x		x					x
C. Applications in Measurement	x	x						x					x
Standard 4.0 Knowledge of Statistics													
A. Data Displays	x					x		x				x	
B. Data Analysis	x					x		x				x	
Standard 5.0 Knowledge of Probability													

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

A. Sample Space	x					x		x				x	
Standard 6.0 Knowledge of Number Relationships and Computation/Arithmetic													
A. Knowledge of Number and Place Value	x	x	x	x	x	x	x	x	x				
B. Number Theory	x		x			x		x	x				
C. Number Computation	x		x			x	x	x	x				
Standard 7.0 Processes of Mathematics													
A. Problem Solving	x	x	x	x	x	x	x	x	x	x	x	x	x
B. Reasoning	x	x	x	x	x	x	x	x	x	x	x	x	x
C. Communication	x	x	x	x	x	x	x	x	x	x	x	x	x
D. Connections	x	x	x	x	x	x	x	x	x	x	x	x	x
<b>Grade 3</b>													
Standard 1.0 Knowledge of Algebra, Patterns, and Functions													
A. Patterns and Functions	x	x				x		x		x			

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

B. Expressions, Equations, and Inequalities	x		x			x		x		x			
C. Numeric and Graphic Representations of Relationships													
Standard 2.0 Knowledge of Geometry													
A. Plane Geometric Figures	x	x				x		x			x		
B. Solid Geometric Figures													
C. Representation of Geometric Figures	x	x									x		
D. Congruence	x	x									x		
E. Transformations	x	x									x		
Standard 3.0 Knowledge of Measurement													
A. Measurement Units						x		x					x
B. Measurement Tools						x		x					x
C. Applications in Measurement	x							x					x

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

Standard 4.0 Knowledge of Statistics													
A. Data Displays													
B. Data Analysis													
Standard 5.0 Knowledge of Probability													
A. Sample Space	x					x		x				x	
B. Theoretical Probability	x					x		x				x	
Standard 6.0 Knowledge of Number Relationships and Computation/Arithmetic													
A. Knowledge of Number and Place Value	x	x	x	x	x	x	x	x	x				
B. Number Theory	x		x					x	x				
C. Number Computation	x		x			x	x	x	x				
Standard 7.0 Processes of Mathematics													
A. Problem Solving	x	x	x	x	x	x	x	x	x	x	x	x	x
B. Reasoning	x	x	x	x	x	x	x	x	x	x	x	x	x

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

C. Communication	x	x	x	x	x	x	x	x	x	x	x	x	x
D. Connections	x	x	x	x	x	x	x	x	x	x	x	x	x
<b>Grade 4</b>													
Standard 1.0 Knowledge of Algebra, Patterns, and Functions													
A. Patterns and Functions	x	x				x		x		x			
B. Expressions, Equations, and Inequalities					x	x		x		x			
C. Numeric and Graphic Representations of Relationships													
Standard 2.0 Knowledge of Geometry													
A. Plane Geometric Figures	x	x				x		x			x		
B. Solid Geometric Figures						x					x		
C. Representation of Geometric Figures	x										x		
D. Congruence	x	x						x			x		
E. Transformations	x	x									x		

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

Standard 3.0 Knowledge of Measurement													
A. Measurement Units						x		x					x
B. Measurement Tools						x		x					x
C. Applications in Measurement													
Standard 4.0 Knowledge of Statistics													
A. Data Displays													
B. Data Analysis	x		x			x		x				x	
Standard 5.0 Knowledge of Probability													
B. Theoretical Probability	x					x		x				x	
Standard 6.0 Knowledge of Number Relationships and Computation/Arithmetic													
A. Knowledge of Number and Place Value	x	x	x	x	x	x	x	x	x				
B. Number Theory	x		x					x	x				
C. Number Computation	x	x	x	x	x	x	x	x	x				

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

Standard 7.0 Processes of Mathematics													
A. Problem Solving	x	x	x	x	x	x	x	x	x	x	x	x	x
B. Reasoning	x	x	x	x	x	x	x	x	x	x	x	x	x
C. Communication	x	x	x	x	x	x	x	x	x	x	x	x	x
D. Connections	x	x	x	x	x	x	x	x	x	x	x	x	x
<b>Grade 5</b>													
Standard 1.0 Knowledge of Algebra, Patterns, and Functions													
A. Patterns and Functions													
B. Expressions, Equations, and Inequalities			x			x		x		x			
C. Numeric and Graphic Representations of Relationships													
Standard 2.0 Knowledge of Geometry													
A. Plane Geometric Figures	x	x				x		x			x		
B. Solid Geometric Figures													

C. Representation of Geometric Figures	x										x		
D. Congruence and Similarity	x	x									x		
E. Transformations	x	x									x		
Standard 3.0 Knowledge of Measurement													
A. Measurement Units													
B. Measurement Tools						x		x					x
C. Applications in Measurement													
Standard 4.0 Knowledge of Statistics													
A. Data Displays													
B. Data Analysis	x		x			x		x				x	
Standard 5.0 Knowledge of Probability													
A. Sample Space						x						x	
B. Theoretical Probability						x						x	

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

Standard 6.0 Knowledge of Number Relationships and Computation/Arithmetic													
A. Knowledge of Number and Place Value	x	x	x	x	x		x	x	x				
B. Number Theory	x		x					x	x				
C. Number Computation			x	x	x			x	x				
Standard 7.0 Processes of Mathematics													
A. Problem Solving	x	x	x	x	x	x	x	x	x	x	x	x	x
B. Reasoning	x	x	x	x	x	x	x	x	x	x	x	x	x
C. Communication	x	x	x	x	x	x	x	x	x	x	x	x	x
D. Connections	x	x	x	x	x	x	x	x	x	x	x	x	x

<b>Maryland</b>  <b>2008</b> <b>Science</b>	<b><i>Kidspiration® 3 includes symbols, activities and lessons in Science, supporting students as they build skills to meet Science standards</i></b>											
	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
<b><i>Kindergarten</i></b>												
Standard 1.0 Skills and Processes												
A. Constructing Knowledge	x	x		x		x	x		x			
B. Applying Evidence and Reasoning	x	x		x		x	x		x			
C. Communicating Scientific Information	x	x		x		x	x		x			
D. Technology	x	x		x			x		x			

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

Standard 2.0 Earth/Space Science												
A. Materials and Processes That Shape A Planet	x	x		x		x	x		x			x
D. Astronomy	x	x		x		x	x		x			x
E. Interactions of Hydrosphere and Atmosphere	x	x		x		x	x		x			x
Standard 3.0 Life Science												
A. Diversity of Life	x	x		x		x	x		x	x		
C. Genetics	x	x		x		x	x		x	x		
D. Evolution	x	x		x		x	x		x	x		
E. Flow of Matter and Energy	x	x		x		x	x		x	x		
F. Ecology	x	x		x		x	x		x	x		

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

Standard 4.0 Chemistry												
A. Structure of Matter	x	x		x		x	x		x		x	
Standard 5.0 Physics												
A. Mechanics	x	x		x		x	x		x		x	
B. Thermodynamics	x	x		x			x		x		x	
C. Electricity and Magnetism	x	x		x			x		x		x	
D. Wave Interactions	x	x		x		x	x		x		x	
Standard 6.0 Environmental Science												
A. Environmental Issues	x	x		x		x	x		x	x		
<b>Grade 1</b>												
Standard 1.0 Skills and Processes												
A. Constructing Knowledge	x	x		x		x	x		x			
B. Applying Evidence and Reasoning	x	x		x			x		x			
C. Communicating Scientific Information	x	x		x		x	x		x			

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

D. Technology	x	x		x		x	x		x			
Standard 2.0 Earth/Space Science												
D. Astronomy	x	x		x			x		x			x
E. Interactions of Hydrosphere and Atmosphere	x	x		x		x	x		x			x
Standard 3.0 Life Science												
A. Diversity of Life	x	x		x	x	x	x		x	x		
B. Cells	x	x		x		x	x		x	x		
C. Genetics	x	x		x		x	x		x	x		
E. Flow of Matter and Energy	x	x		x		x	x		x	x		
Standard 5.0 Physics												
C. Electricity and Magnetism	x	x		x	x	x	x		x		x	
Standard 6.0 Environmental Science												

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

B. Environmental Issues	x	x		x			x		x	x		
<b>Grade 2</b>												
Standard 1.0 Skills and Processes												
A. Constructing Knowledge	x	x		x		x	x		x			
B. Applying Evidence and Reasoning	x	x		x			x		x			
C. Communicating Scientific Information	x	x		x		x	x		x			
D. Technology	x	x		x		x	x		x			
Standard 2.0 Earth/Space Science												
A. Materials and Processes That Shape A Planet	x	x		x	x	x	x		x			x
D. Astronomy	x	x		x		x	x		x			x
E. Interactions of Hydrosphere and Atmosphere	x	x		x		x	x		x			x

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

Standard 3.0 Life Science												
C. Genetics	x	x		x		x	x		x	x		
D. Evolution	x	x		x		x	x		x	x		
F. Ecology	x	x		x		x	x		x	x		
Standard 4.0 Chemistry												
A. Structure of Matter	x	x		x		x	x		x		x	
B. Conservation of Matter	x	x		x			x		x		x	
D. Physical and Chemical Changes	x	x		x		x	x		x		x	
Standard 5.0 Physics												
B. Thermodynamics	x	x		x			x		x		x	
C. Electricity and Magnetism	x	x		x			x		x		x	

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

Standard 6.0 Environmental Science												
A. Natural Resources and Human Needs	x	x		x			x		x	x		
B. Environmental Issues	x	x		x			x		x	x		
<b>Grade 3</b>												
Standard 1.0 Skills and Processes												
A. Constructing Knowledge	x	x		x		x	x		x			
B. Applying Evidence and Reasoning	x	x		x		x	x		x			
C. Communicating Scientific Information	x	x		x			x		x			
D. Technology	x	x		x		x	x		x			

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

Standard 2.0 Earth/Space Science												
C. Plate Tectonics	x	x		x		x	x		x			x
E. Interactions of Hydrosphere and Atmosphere	x	x										
Standard 3.0 Life Science												
B. Cells	x	x		x		x	x		x	x		
E. Flow of Matter and Energy	x	x		x		x	x		x	x		
Standard 4.0 Chemistry												
A. Structure of Matter	x	x		x	x	x	x		x		x	
C. States of Matter	x	x		x		x	x		x		x	

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

Standard 5.0 Physics												
A. Mechanics	x	x		x		x	x		x		x	
B. Thermodynamics	x	x		x			x		x		x	
D. Wave Interactions	x	x	x	x		x	x		x		x	
<b>Grade 4</b>												
Standard 1.0 Skills and Processes												
A. Constructing Knowledge	x	x		x		x	x		x			
B. Applying Evidence and Reasoning	x	x		x		x	x		x			
C. Communicating Scientific Information	x	x		x			x		x			
D. Technology	x	x		x		x	x		x			

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

Standard 2.0 Earth/Space Science												
A. Materials and Processes That Shape A Planet	x	x		x		x	x	x	x			x
B. Earth History	x	x		x			x		x			x
D. Astronomy	x	x		x		x	x		x			x
E. Interactions of Hydrosphere and Atmosphere	x	x		x		x			x			x
Standard 3.0 Life Science												
Standard 3.0 Life Science												
A. Diversity of Life	x	x		x	x	x	x		x	x		
C. Genetics	x	x		x		x	x		x	x		
D. Evolution	x	x		x		x	x		x	x		
E. Flow of Matter and Energy	x	x		x	x	x	x		x	x		
F. Ecology	x	x	x	x			x		x	x		
Standard 4.0 Chemistry												
A. Structure of Matter	x	x	x	x		x	x		x		x	

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

Standard 5.0 Physics												
B. Thermodynamics	x	x		x	x	x	x		x		x	
C. Electricity and Magnetism	x	x		x			x		x		x	
Standard 6.0 Environmental Science												
B. Environmental Issues	x	x		x			x		x	x		
<b>Grade 5</b>												
Standard 1.0 Skills and Processes												
A. Constructing Knowledge	x	x		x		x	x		x			
B. Applying Evidence and Reasoning	x	x		x		x	x		x			
C. Communicating Scientific Information	x	x		x			x		x			
D. Technology	x	x		x		x	x		x			

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

Standard 2.0 Earth/Space Science												
A. Materials and Processes That Shape A Planet	x	x	x	x	x	x	x	x	x			x
D. Astronomy	x	x		x		x	x		x			x
E. Interactions of Hydrosphere and Atmosphere	x	x	x	x			x	x	x			x
Standard 3.0 Life Science												
A. Diversity of Life	x	x		x		x	x	x	x	x		
B. Cells	x	x		x		x	x		x	x		
E. Flow of Matter and Energy	x	x		x		x	x	x	x	x		

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

Standard 4.0 Chemistry												
B. Conservation of Matter	x	x		x		x	x		x		x	
C. States of Matter	x	x		x		x	x		x		x	
D. Physical and Chemical Changes	x	x		x		x	x		x		x	
Standard 5.0 Physics												
A. Mechanics	x	x	x	x		x	x		x		x	
D. Wave Interactions	x	x		x	x	x	x		x		x	
Standard 6.0 Environmental Science												
A. Natural Resources and Human Needs	x	x	x	x		x	x		x	x		
B. Environmental Issues	x	x		x		x	x	x	x	x		

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

**Maryland**

**2006**

**Social Studies**

***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 Gov.	Economics	Geography	U.S. History	World History
------------------------	----------------	------------------	------------------------	--------------------	----------------------	----------------------	------------------	-----------------	-----------	-----------	--------------	---------------

***Kindergarten***

Standard 1.0 Political Science

A. The Foundations and Function of Government

x	x	x	x					x			x	
---	---	---	---	--	--	--	--	---	--	--	---	--

B. Individual and Group Participation in the Political System

x	x	x	x					x			x	
---	---	---	---	--	--	--	--	---	--	--	---	--

C. Protecting Rights and Maintaining Order

x	x	x	x					x				
---	---	---	---	--	--	--	--	---	--	--	--	--

Standard 2.0 Peoples of the Nation and World

A. Elements of Culture

x	x	x	x		x			x		x		
---	---	---	---	--	---	--	--	---	--	---	--	--

C. Conflict and Compromise

x	x					x		x				
---	---	--	--	--	--	---	--	---	--	--	--	--

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

Standard 3.0 Geography													
A. Using Geographic Tools	x	x	x	x							x		
B. Geographic Characteristics of Places and Regions	x	x	x	x							x		
C. Movement of People, Goods and Ideas	x	x	x	x							x		
D. Modifying and Adapting to the Environment	x	x	x	x							x		
Standard 4.0 Economics													
A. Scarcity and Economic Decision-making	x	x	x	x						x			
B. Economic Systems and the Role of Government in the Economy	x	x	x	x						x			
Standard 5.0 History													
A. Change Over Time	x	x	x	x	x	x						x	x
Standard 6.0 Social Studies Skills and Processes													
A. Learn to Read and Construct Meaning about Social Studies			x	x									

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

B. Learn to Write and Communicate Social Studies Understandings	x	x											
C. Ask Social Studies Questions	x	x											
D. Acquire Social Studies Information	x	x	x	x				x					
E. Organize Social Studies Information	x	x			x			x					
F. Analyze Social Studies Information	x	x				x		x					
G. Answer Social Studies Questions	x	x	x	x	x	x	x	x	x	x	x	x	x
<b>Grade 1</b>													
Standard 1.0 Political Science													
A. The Foundations and Function of Government	x	x	x	x					x			x	
B. Individual and Group Participation in the Political System	x	x	x	x					x			x	
C. Protecting Rights and Maintaining Order	x	x	x	x					x				

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

Standard 2.0 Peoples of the Nation and World													
A. Elements of Culture	x	x	x	x	x	x		x	x		x		
B. Cultural Diffusion	x	x					x	x	x				
C. Conflict and Compromise	x	x				x			x				
Standard 3.0 Geography													
A. Using Geographic Tools	x	x	x	x	x						x		
B. Geographic Characteristics of Places and Regions	x	x	x	x	x		x	x			x		
C. Movement of People, Goods and Ideas	x	x	x	x							x		
D. Modifying and Adapting to the Environment	x	x	x	x							x		
Standard 4.0 Economics													
A. Scarcity and Economic Decision-making	x	x	x	x						x			
B. Economic Systems and the Role of Government in the Economy	x	x	x	x						x			
Standard 5.0 History													

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

A. Individuals and Societies Change Over Time	x	x	x	x	x	x						x	x
Standard 6.0 Social Studies Skills and Processes													
A. Learn to Read and Construct Meaning about Social Studies	x	x	x	x									
B. Learn to Write and Communicate Social Studies Understandings	x	x											
C. Ask Social Studies Questions	x	x						x					
D. Acquire Social Studies Information	x	x	x	x				x					
E. Organize Social Studies Information	x	x			x			x					
F. Analyze Social Studies Information	x	x				x		x					
G. Answer Social Studies Questions	x	x	x	x	x	x	x	x	x	x	x	x	x
<b>Grade 2</b>													
Standard 1.0 Political Science													

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

A. The Foundations and Function of Government	x	x	x	x					x			x	
B. Individual and Group Participation in the Political System	x	x	x	x					x			x	
C. Protecting Rights and Maintaining Order	x	x	x	x					x				
Standard 2.0 Peoples of the Nation and World													
A. Elements of Culture	x	x	x	x	x	x		x	x		x		
B. Cultural Diffusion	x	x					x	x	x				
C. Conflict, Cooperation and Compromise	x	x				x			x				
Standard 3.0 Geography													
A. Using Geographic Tools	x	x	x	x	x							x	
B. Geographic Characteristics of Places and Regions	x	x	x	x	x		x					x	
C. Movement of People, Goods and Ideas	x	x	x	x	x	x	x	x				x	
D. Modifying and Adapting to the Environment	x	x	x	x								x	

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

Standard 4.0 Economics													
A. Scarcity and Economic Decision-making	x	x	x	x						x			
B. Economic Systems and the Role of Government in the Economy	x	x	x	x	x					x			
Standard 5.0 History													
A. Individuals and Societies Change Over Time	x	x	x	x	x	x	x	x				x	x
Standard 6.0 Social Studies Skills and Processes													
A. Learn to Read and Construct Meaning about Social Studies	x	x	x	x									
B. Learn to Write and Communicate Social Studies Understandings	x	x											
C. Ask Social Studies Questions	x	x						x					
D. Acquire Social Studies Information	x	x	x	x				x					
E. Organize Social Studies Information	x	x			x			x					
F. Analyze Social Studies Information	x	x				x		x					

G. Answer Social Studies Questions	x	x	x	x	x	x	x	x	x	x	x	x	x
<b>Grade 3</b>													
Standard 1.0 Political Science													
A. The Foundations and Function of Government	x	x	x	x			x	x	x				
B. Individual and Group Participation in the Political System	x	x	x	x			x	x	x			x	
C. Protecting Rights and Maintaining Order	x	x	x	x			x		x				
Standard 2.0 Peoples of the Nation and World													
A. Elements of Culture	x	x	x	x	x	x	x	x	x		x		
B. Cultural Diffusion	x	x					x	x	x				
C. Conflict and Compromise	x	x	x	x			x		x				
Standard 3.0 Geography													
A. Using Geographic Tools	x	x	x	x	x		x	x			x		
B. Geographic Characteristics of Places and Regions	x	x	x	x	x	x	x	x			x		

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

C. Movement of People, Goods and Ideas	x	x	x	x	x	x	x	x			x		
D. Modifying and Adapting to the Environment	x	x	x	x	x	x	x	x			x		
Standard 4.0 Economics													
A. Scarcity and Economic Decision-making	x	x	x	x			x	x		x			
B. Economic Systems and the Role of Government in the Economy	x	x	x	x	x		x	x		x			
Standard 5.0 History													
A. Individuals and Societies Change Over Time	x	x	x	x	x	x	x	x				x	x
Standard 6.0 Social Studies Skills and Processes													
A. Learn to Read and Construct Meaning about Social Studies	x	x	x	x									
B. Learn to Write and Communicate Social Studies Understandings	x	x											
C. Ask Social Studies Questions	x	x						x					
D. Acquire Social Studies Information	x	x	x	x				x					

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

E. Organize Social Studies Information	x	x			x			x					
F. Analyze Social Studies Information	x	x	x			x		x					
G. Answer Social Studies Questions	x	x	x	x	x	x	x	x	x	x	x	x	x
<b>Grade 4</b>													
Standard 1.0 Political Science													
A. The Foundations and Function of Government	x	x	x	x			x	x	x				
B. Individual and Group Participation in the Political System	x	x	x	x			x	x	x			x	
C. Protecting Rights and Maintaining Order	x	x	x	x			x	x	x				
Standard 2.0 Peoples of the Nation and World													
A. Elements of Culture	x	x	x	x	x	x	x	x	x		x		
B. Cultural Diffusion	x	x	x	x		x	x	x	x				
C. Conflict and Compromise	x	x	x	x			x	x	x				
Standard 3.0 Geography													
A. Using Geographic Tools	x	x	x	x	x		x	x			x		

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

B. Geographic Characteristics of Places and Regions	x	x	x	x	x	x	x	x			x		
C. Movement of People, Goods and Ideas	x	x	x	x			x	x			x		
D. Modifying and Adapting to the Environment	x	x	x	x		x	x	x			x		
Standard 4.0 Economics													
A. Scarcity and Economic Decision-making	x	x	x	x			x	x		x			
B. Economic Systems and the Role of Government in the Economy	x	x	x	x	x		x	x		x			
Standard 5.0 History													
A. Individuals and Societies Change Over Time	x	x	x	x	x	x	x	x				x	
C. Conflict between Ideas and Institutions	x	x	x	x	x	x	x	x				x	
Standard 6.0 Social Studies Skills and Processes													
A. Learn to Read and Construct Meaning about Social Studies	x	x	x	x									
B. Learn to Write and Communicate	x	x											

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

Social Studies Understandings													
C. Ask Social Studies Questions	x	x						x					
D. Acquire Social Studies Information	x	x	x	x				x					
E. Organize Social Studies Information	x	x			x			x					
F. Analyze Social Studies Information	x	x				x		x					
G. Answer Social Studies Questions	x	x	x	x	x	x	x	x	x	x	x	x	x
<b>Grade 5</b>													
Standard 1.0 Political Science													
A. The Foundations and Function of Government	x	x	x	x	x		x	x	x			x	x
B. Individual and Group Participation in the Political System	x	x	x	x	x	x		x	x			x	
C. Protecting Rights and Maintaining Order	x	x	x	x	x		x	x	x				
Standard 2.0 Peoples of the Nation and World													
A. Elements of Culture	x	x	x	x			x	x			x	x	
B. Cultural Diffusion	x	x	x	x		x	x	x				x	

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned. 55

C. Conflict and Compromise	x	x	x	x				x	x			x	
Standard 3.0 Geography													
A. Using Geographic Tools	x	x	x	x	x			x	x			x	
B. Geographic Characteristics of Places and Regions	x	x	x	x	x	x		x	x			x	
C. Movement of People, Goods and Ideas	x	x	x	x				x	x			x	
D. Modifying and Adapting to the Environment	x	x	x	x	x	x		x	x			x	
Standard 4.0 Economics													
A. Scarcity and Economic Decision-making	x	x	x	x	x			x	x		x		x
B. Economic Systems and the Role of Government in the Economy	x	x	x	x			x	x	x		x		
Standard 5.0 History													
A. Individuals and Societies Change Over Time	x	x	x	x				x	x				x
B. Emergence, Expansion and Changes in Nations and Empires	x	x	x	x	x	x		x	x				x
C. Conflict between Ideas and Institutions	x	x	x	x				x	x				x

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.

Standard 6.0 Social Studies Skills and Processes													
A. Learn to Read and Construct Meaning about Social Studies	x	x	x	x									
B. Learn to Write and Communicate Social Studies Understandings	x	x						x					
C. Ask Social Studies Questions	x	x						x					
D. Acquire Social Studies Information	x	x	x	x				x					
E. Organize Social Studies Information	x	x			x			x					
F. Analyze Social Studies Information	x	x				x		x					
G. Answer Social Studies Questions	x	x	x	x			x	x	x	x	x	x	x

Please note: This document lists standards in a format used by the state of MD. Consult the MD standards for the complete benchmarks to which Kidspiration software features are aligned.