



**Correlated to Kindergarten Science Standards of Learning
January 2010**

The Kindergarten Standards stress the use of basic science skills to explore common materials, objects and living things. Emphasis is placed on using the senses to gather information.

Scientific Investigation, Reasoning and Logic

K.2 Students will investigate and understand that humans have senses that allow one to seek, find, take in and react or respond to information in order to learn one's surroundings.

My Five Senses	ZA0062	33.00	D	Benchmark
I Hear!	A1409	33.00	A	Benchmark
Soft and Hard	A81113	34.00	C	Benchmark
I See	A7255	33.00	A	Benchmark
My Five Senses	978-0-8239-8576-0	26.10	B	Rosen
We See With Our Eyes (6-pk)	Y03077	29.00	--	Benchmark
We See With Our Eyes (Lap Book)	Y02747	29.00	--	Benchmark
Comparing Properties (Properties of Materials (lap book) *	978-1-4329-3310-4	8.95	I	Heinemann-Raintree
Smooth or Rough (Properties of Materials)*	978-1-4329-3305-0	35.94	E	Heinemann-Raintree
Hot or Cold (Properties of Materials)	978-1-4329-3302-9	35.94	E	Heinemann-Raintree
Shiny or Dull (Properties of Materials)	978-1-4329-3304-3	35.94	E	Heinemann-Raintree
Floating or Sinking (Properties of Materials)	978-1-4329-3306-7	35.94	E	Heinemann-Raintree
Hard or Soft (Properties of Materials)	978-1-4329-3301-2	35.94	E	Heinemann-Raintree
Heavy or Light (Properties of Materials)	978-1-4329-3303-6	35.94	E	Heinemann-Raintree
Stiff or Bendable (Properties of Materials)	978-1-4329-3307-4	35.94	E	Heinemann-Raintree
Legs (Spot the Difference)	978-1-4329-0011-3	35.94	G	Heinemann-Raintree
Mouths (Spot the Difference)	978-1-4034-8485-7	35.94	F	Heinemann-Raintree
Ears (Spot the Difference)	978-1-4034-8483-3	35.94	F	Heinemann-Raintree
Eyes (Spot the Difference)	978-1-4034-8484-0	35.94	F	Heinemann-Raintree
Feet (Spot the Difference)	978-1-4329-0010-6	35.94	G	Heinemann-Raintree
Noses (Spot the Difference)	978-1-4034-8486-4	35.94	F	Heinemann-Raintree
Tails (Spot the Difference)	978-1-4329-0012-0	35.94	G	Heinemann-Raintree
Wings (Spot the Difference)	978-1-4329-0013-7	35.94	G	Heinemann-Raintree
Animals (Spot the Difference)(lap book)	978-1-4329-2280-1	8.95	--	Heinemann-Raintree
Investigate Your Sense of Smell (big book)	Y09826	34.00	--	Benchmark
Investigate Your Sense of Smell	Y09802	34.00	--	Benchmark
Investigate Sound (big book)	Y09827	34.00	--	Benchmark
Investigate Sound	Y09803	34.00	--	Benchmark

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<i>Floating and Sinking (My Science Library)</i>	<i>978-1-61741-940-9</i>	<i>7.95</i>	<i>I</i>	<i>Rourke</i>
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Force, Motion and Energy

K.3 The student will investigate and understand that magnets have an effect on some materials, make some things move without touching them and have useful applications.

Magnets	A0011	33.00	C	Benchmark
Using Magnets	A1719	32.00	E	Benchmark
Motion: Push and Pull, Fast and Slow (lap book)	978-1-4048-0348-0	7.95	N	Heinemann-Raintree
Making Things Move (Lap Book)	978-1-60472-007-5	15.95	--	Rourke
Investigating Magnets (Forces and Motion)(big book)	Y09818	34.00	--	Benchmark
Investigating Magnets (Forces and Motion)(big book)	Y09794	34.00	--	Benchmark
<i>Magnet Power (My Science Library)</i>	<i>978-1-61741-942-3</i>	<i>7.95</i>	<i>J</i>	<i>Rourke</i>

Matter

K.4 The student will investigate and understand that the position, motion and physical properties of an object can be described.

Colors of the Seasons (big book)	16044	31.00	--	Benchmark
Colors of the Seasons (6-pk)	A16281	31.00	--	Benchmark
What Color Is It?	978-1-4042-7972-8	26.10	A	Rosen
Violet (Colors)	978-1-4329-1612-1	35.94	C	Heinemann-Raintree
Orange (Colors)	978-1-4329-1608-4	35.94	C	Heinemann-Raintree
Blue (Colors)	978-1-4329-1611-4	35.94	C	Heinemann-Raintree
Green (Colors)	978-1-4329-1610-7	35.94	C	Heinemann-Raintree
Black (Colors)	978-1-4329-1613-8	35.94	C	Heinemann-Raintree
White (Colors)	978-1-4329-1615-2	35.94	C	Heinemann-Raintree
Yellow (Colors)	978-1-4329-1609-1	35.94	C	Heinemann-Raintree
Red (Colors)	978-1-4329-1607-7	35.94	C	Heinemann-Raintree
Brown (Colors)	978-1-4329-1614-5	35.94	C	Heinemann-Raintree

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Things Move	A26201	33.00	A	Benchmark
Animals in Motion (big book)	16060	31.00	--	Benchmark
Teddy on the Move (big book)	16052	31.00	--	Benchmark
Teddy on the Move (6-pk)	A1629X	31.00	--	Benchmark
Comparing Properties (Properties of Materials) (lap book)*	978-1-4329-3310-4	8.95	I	Heinemann-Raintree
Hard or Soft (Properties of Materials)	978-1-4329-3301-2	35.94	E	Heinemann-Raintree
Smooth or Rough (Properties of Materials)*	978-1-4329-3305-0	35.94	E	Heinemann-Raintree
Stiff or Bendable (Properties of Materials)	978-1-4329-3307-4	35.94	E	Heinemann-Raintree
Heavy or Light (Properties of Materials)	978-1-4329-3303-6	35.94	E	Heinemann-Raintree
Heavy and Light: Learning to Compare Weights of Objects	978-0-8239-7317-0	26.10	D	Rosen
Is it Rough? Is it Smooth?	978-0-8239-8609-5	30.00	B	Rosen
Big and Little	A1433	33.00	B	Benchmark
Bigger Than? Smaller Than?	A3832	33.00	D	Benchmark
Near and Far at the Beach: Learning Spatial Awareness Concepts	978-0-8239-7439-9	26.10	A	Rosen
Shapes at the Beach	978-0-8239-9516-5	26.10	B	Rosen
Shapes Everywhere	A1565	33.00	D	Benchmark
Look at It Go! (lap book)	Y02737	29.00	--	Benchmark
Look at It Go! (6-pk)	Y03067	29.00	--	Benchmark
Up and Down (lap book)	Y02744	29.00	--	Benchmark
Up and Down (6-pk)	Y03074	29.00	--	Benchmark
We See Shapes (lap book)	Y01201	29.00	--	Benchmark
We See Shapes (6-pk)	Y01275	29.00	--	Benchmark
What Shape Is It?	978-1-4042-7986-5	26.10	A	Rosen
The Three Shapely Pigs (big book)	16141	31.00	--	Benchmark
The Three Shapely Pigs (6-pk)	A16389	31.00	--	Benchmark
Shapes in Art (Spot the Shape)	978-1-4329-2181-1	35.94	E	Heinemann-Raintree
Shapes in the Garden (Spot the Shape)	978-1-4329-2180-4	35.94	E	Heinemann-Raintree
Shapes in Sports (Spot the Shape)	978-1-4329-2182-8	35.94	E	Heinemann-Raintree
Shapes in Music (Spot the Shape)	978-1-4329-2183-5	35.94	E	Heinemann-Raintree
Shapes in Buildings (Spot the Shape)	978-1-4329-2184-2	35.94	E	Heinemann-Raintree
Comparing Shapes (Spot the Shape)(lap book)	978-1-4329-2695-3	8.95	G	Heinemann-Raintree
Sorting Matter (Matter)(big book)	Y09835	34.00	--	Benchmark
Sorting Matter (Matter)	Y09811	34.00	--	Benchmark
<i>Run, Swim, Fly (My Science Library)</i>	<i>978-1-61471-922-5</i>	<i>7.95</i>	<i>D</i>	<i>Rourke</i>

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K.5 The student will investigate and understand that water flows and has properties that can be observed and tested.

Solid or Not?	A731X	33.00	E	Benchmark
Three Kinds of Water	A81120	34.00	--	Benchmark
Water, Ice and Steam (big book)	978-1-4042-6215-6	28.95	E	Rosen
Water, Ice and Steam (6-pk)	978-0-8239-9525-7	30.00	E	Rosen
The Ice Cube Experiment	978-1-4042-7902-5	30.00	F	Rosen
Floating or Sinking (Properties of Materials)	978-1-4329-3306-7	35.94	E	Heinemann-Raintree
Comparing Properties (Properties of Materials) (lap book)*	978-1-4329-3310-4	8.95	I	Heinemann-Raintree
Changing Matter (Matter)(big book)	Y09816	34.00	--	Benchmark
Changing Matter (Matter)	Y09792	34.00	--	Benchmark
Solids, Liquids & Gases (Matter)(big book)	Y09834	34.00	--	Benchmark
Solids, Liquids & Gases (Matter)	Y09810	34.00	--	Benchmark
<i>Floating and Sinking (My Science Library)</i>	<i>978-1-61741-940-9</i>	<i>7.95</i>	<i>I</i>	<i>Rourke</i>
<i>Where Did the Water Go? (My Sci Library)</i>	<i>978-1-61741-953-9</i>	<i>7.95</i>		<i>Rourke</i>

Life Processes

K.6 The student will investigate and understand the differences between living organisms and nonliving objects.

Why Plants Need Light	978-1-4042-7920-9	30.00	F	Rosen
Why We Need Water	978-1-4042-7916-2	30.00	E	Rosen
Air (What Living Things Need)	978-1-4034-7897-8	38.94	J	Heinemann-Raintree
Food (What Living Things Need)	978-1-4034-7896-2	38.94	J	Heinemann-Raintree
Homes (What Living Things Need)	978-1-4034-7897-9	38.94	K	Heinemann-Raintree
Light (What Living Things Need)	978-1-4034-7898-6	38.94	J	Heinemann-Raintree
Water (What Living Things Need)	978-1-4034-7895-5	38.94	L	Heinemann-Raintree
<i>Is It Living or Nonliving? (Read-Aloud)</i>	<i>978-1-4329-2279-5</i>	<i>8.95</i>	<i>---</i>	<i>Heinemann-Raintree</i>
Desert (Living and Nonliving)	978-1-4034-9441-2	35.94	G	Heinemann-Raintree
Ocean (Living and Nonliving)	978-1-4034-9442-9	35.94	G	Heinemann-Raintree
Polar Region (Living and Nonliving)	978-1-4034-9438-2	35.94	G	Heinemann-Raintree
Prairie (Living and Nonliving)	978-1-4034-9440-5	35.94	G	Heinemann-Raintree

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Rain Forest (Living and Nonliving)	978-1-4034-9439-9	35.94	G	Heinemann-Raintree
<i>Living and Nonliving (My Science Library)</i>	<i>978-1-61741-945-4</i>	<i>7.95</i>	<i>I</i>	<i>Rourke</i>
<i>How Do Plants Grow (My Science Library)</i>	<i>978-1-61741-923-2</i>	<i>7.95</i>	<i>C</i>	<i>Rourke</i>
<i>Stop and Go, Fast and Slow (My Sci Lib)</i>	<i>978-1-61741-929-4</i>	<i>7.95</i>	<i>D</i>	<i>Rourke</i>

K.7 The Student will investigate and understand basic needs and life processes of plants and animals.

Mammal Moms and Their Young (lap book)*	978-1-60472-008-2	15.95	--	Rourke
Animal Families	A26481	33.00	E	Benchmark
Little Chick	A7247	33.00	E	Benchmark
Learning about Leaves	978-0-8239-8504-3	26.10	A	Rosen
Vegetables and How They Grow	978-0-8239-8530-2	30.00	D	Rosen
Plants Grow (lap book)	Y02740	29.00	--	Benchmark
Plants Grow (6-pk)	Y03070	29.00	--	Benchmark
How Flowers Grow	978-0-8239-8531-9	30.00	C	Rosen
Fruit Facts	978-0-8239-8536-4	30.00	D	Rosen
Air (What Living Things Need)	978-1-4034-7897-8	38.94	J	Heinemann-Raintree
Food (What Living Things Need)	978-1-4034-7896-2	38.94	J	Heinemann-Raintree
Homes (What Living Things Need)	978-1-4034-7897-9	38.94	K	Heinemann-Raintree
Light (What Living Things Need)	978-1-4034-7898-6	38.94	J	Heinemann-Raintree
Water (What Living Things Need)	978-1-4034-7895-5	38.94	L	Heinemann-Raintree
Animal Families	978-1-4042-7964-3	26.10	D	Rosen
Investigate Air (big book)	Y09825	34.00	--	Benchmark
Investigate Air	Y09801	34.00	--	Benchmark

Interrelationships in Earth/Space Systems

K.8. The student will investigate and understand that shadows occur when light is blocked by an object.

One Spring Day and Night (lap book)*	978-1-60472-033-4	23.95	--	Rourke
Light: Shadows, Mirrors and Rainbows (lap book)	978-1-4048-0332-9	7.95	M	Heinemann-Raintree
Night and Day (Earth and Space)(big book)	Y09830	34.00	--	Benchmark
Night and Day (Earth and Space)	Y09806	34.00	--	Benchmark
<i>Day and Night (My Science Library)</i>	<i>978-1-61741-926-3</i>	<i>7.95</i>	<i>E</i>	<i>Rourke</i>
<i>Me and My Shadow (My Science Library)</i>	<i>978-1-61741-943-0</i>	<i>7.95</i>	<i>H</i>	<i>Rourke</i>

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Earth Patterns, Cycles, and Change

K.9 The student will investigate and understand simply repeating patterns in his/her daily life.

All Kinds of Weather (lap book)	Y01188	29.00	--	Benchmark
All Kinds of Weather (6-pk)	Y01262	29.00	--	Benchmark
A Week of Weather	A75105	34.00	B	Benchmark
Garden Lunch	A60279	34.00	E	Benchmark
A Seed Needs Help	A60262	34.00	E	Benchmark
Plants (Spot the Difference) (lap book)	978-1-4329-2281-8	8.95	I	Heinemann-Raintree

K.10 The Student will investigate and understand that change occurs over times and rate may be fast or slow.

A Rainbow Year (big book)	16036	31.00	--	Benchmark
A Rainbow Year (6-pk)	A16273	31.00	--	Benchmark
Mammal Moms and Their Young (lap book)*	978-1-60472-008-2	15.95	--	Rourke
One Spring Day and Night (big book)*	978-1-60472-033-4	23.95	--	Rourke
<i>Day and Night (My Science Library)</i>	<i>978-1-61741-926-3</i>	<i>7.95</i>	<i>E</i>	<i>Rourke</i>

Earth Resources

K.11 The Student will investigate and understand that materials can be reused, recycled and conserved.

We Can Help the Environment (lap book)	978-1-4329-2283-2	8.95	--	Heinemann-Raintree
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