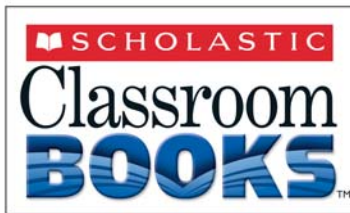


SCHOLASTIC PAPERBACKS MEET YOUR STANDARDS!

**A CORRELATION OF PAPERBACK TITLES SUPPORTING THE
NORTH DAKOTA CONTENT AND ACHIEVEMENT STANDARDS FOR SCIENCE
FOR KINDERGARTEN TO GRADE 8**

The attached correlation of paperback titles is provided for your information and convenience.

- Individual titles in this document have been aligned to one grade and one standard.
- Titles support, align, enhance or extend content area learning intentionally engaging students in quality literature.
- Literature and nonfiction titles have multiple applications and content that can address several topics. Therefore, we recommend browsing all the standards and across grades to identify and select books that meet the unique needs of your classroom.
- Leveling information provided includes lexile, guided reading and DRA levels where available.
- Please refer to the Scholastic Educational Materials catalog and the Scholastic Science & Social Studies catalog for more details on these and other books for your classroom.
- Volume discounts apply: 30% off individual paperback orders \$25 to \$2,999.99, 40% off orders more than \$3,000. Prices expire Aug. 2009

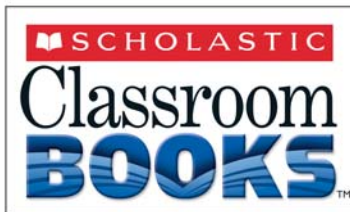


SCHOLASTIC CLASSROOM BOOKS MEET YOUR STANDARDS!

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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
<i>Kindergarten</i>											
<i>Standard 1: Unifying Concepts</i>											
<i>Standard 1: Students understand the unifying concepts and processes of science.</i>											
MODELS											
<i>K.1.1. Identify models (e.g., dolls, stuffed animals, toy vehicles) that are not real</i>											
CONSTANCY AND CHANGE											
<i>K.1.2. Identify things that can change (e.g., weather, people, water)</i>											
Autumn Leaves Are Falling - Hello Reader!® Level 1	* Fleming	Emergent Reader	F	3-6		E	6-8	ABC920061	\$3.99		
Bear Shadow - Moonbear	Asch	Picture Book	F	4-7	580	J	18-20	ABC44054	\$5.95		
A Busy Year	Lionni	Picture Book	F	4-7	370	J	18-20	ABC47273	\$5.95		
Butterflies - Hello Reader!® Level 2	Shapiro	Science	NF	5-7	190	J	18-20	ABC920636	\$3.99		
Can You See What I See? Nature, Read-and-Seek Level 1 - Scholastic Reader!® Level 1	Wick	Activities	NF	4-7		E	6-8	ABC986226	\$3.99		
Carrots	* Saunders-Smith	Science	NF	4-6	180	B	1-2	ABC945797	\$3.95		
Changes, Changes	* Hutchins	Wordless Book	F	4-6				ABC45965	\$3.95		
Egg to Robin - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABC957485	\$3.95		
Firehouse Tales: Super Truck - Scholastic Reader!® Level 2	Conlon		F	4-6				ABC984632	\$3.99		
Fly, Monarch! Fly!	* Wallace	Informational Narrative	F	5-7				ABC516085	\$5.95		
From Tadpole to Frog - Scholastic Time-to-Discover Reader	* Berger	Science	NF	4-6				ABC957484	\$3.95		
A Grand Old Tree	DePalma	Picture Book	F	2-6	460	J	18-20	ABC978899	\$4.95		
Grasshoppers - Scholastic Time-to-Discover Reader	* Berger		NF	4-6	330	F	10	ABC944540	\$3.95		
Grow Flower, Grow!	Bruce	Picture Book	F	3-6	150	D	4	ABC928369	\$4.95		
Grub to Ladybug - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABC957487	\$3.95		
How Kids Grow	Marzollo	Science	NF	3-7	330	K	18-20	ABC45062	\$3.95		
How Kittens Grow	Johnson	Science	NF	4-8	470	L	24-28	ABC44784	\$3.99		
I Am a Leaf - Hello Reader!® Science Level 1	Marzollo	Science	NF	3-6	70	H	14	ABC64120	\$3.99		
I Am an Apple - Hello Reader!® Science Level 1	Marzollo	Rhyme	NF	3-6	120	G	12	ABC37223	\$3.99		
I Know It's Autumn!	* Spinelli	Rhyme	F	3-6		F	10	ABC980267	\$4.95		
I'm a Caterpillar - Hello Reader!® Science Level 1	Marzollo	Science	NF	3-6	60	G	12	ABC84779	\$3.99		

Volume discounts apply on all individual paperback orders over \$25.



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I'm a Seed - Hello Reader!® Science Level 1	Marzollo	Rhyme	NF	3-6	60	G	12	ABC26586	\$3.99		
In the Small, Small Pond	Fleming	Picture Book	F	3-6		F	10	ABC48119	\$6.95		
Leaves	* Stein	Picture Book	F	3-7				ABC510718	\$4.95		
Octopus - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABC947391	\$3.95		
One Tiny Turtle	Davies	Science	NF	5-8	650	N	30	ABC942983	\$6.95		
Pumpkins - Scholastic Time-to-Discover Reader	* Berger		NF	4-6	520			ABC967899	\$3.95		
A Rainbow of My Own	* Freeman	Picture Book	F	3-6	300	C	3	ABC947239	\$6.95		
Run Jump Whiz Splash	* Rosenberry	Environmental Fiction	F	3-5		J	18-20	ABC927405	\$5.95		
Shadows - Scholastic Science Readers™ Level 1	* Otto	Science	NF	5-6	320	J	18-20	ABC929583	\$3.99		
Solid, Liquid, or Gas? - Rookie Read-About® Science — Physical Science	* Robinson	Science	NF	5-7	430	I	16	ABC413665	\$3.95		
Sometimes Things Change - Rookie Reader®	* Eastman	Beginning Reader	NF		160	G	12	ABC417685	\$4.95		
A Tree Can Be...	* Nayer	Rhyme	NF	4-6		E	6-8	ABC27377	\$2.95		
Water	* Asch	Picture Book	F	3-7	140	H	14	ABC89743	\$4.95		
What Will the Weather Be Like Today?	Rogers	Rhyme	F	4-8	470	H	14	ABC45013	\$5.95		

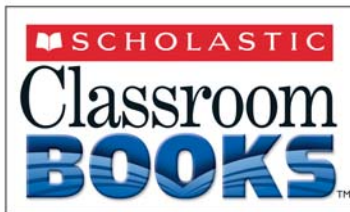
Standard 2: Science Inquiry

Standard 2: Students use the process of science inquiry.

ABILITIES NECESSARY TO DO SCIENTIFIC INQUIRY

K.2.1. Use senses (i.e., sight, hearing, touch, smell, taste) to make observations about the world around them

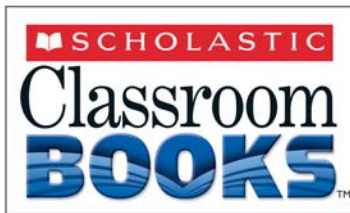
1001 Animals to Spot, An Usborne Book	Brocklehurst	Science	NF	4-8				ABC945705	\$5.95		
1001 Things to Spot in the Sea, An Usborne Book	Daynes	Science	NF	4-8				ABC964395	\$5.95		
Can You See the Rabbit?	* Cherrington	Science	NF			B	1-2	ABC969704	\$4.67		
Hearing Things - Rookie Read-About® Science — Animal Adaptations & Behavior	* Fowler	Science	NF	5-7	510	F	10	ABC387293	\$4.95		
Hello Ocean	* Ryan	Rhyme	F	4-7				ABC940317	\$5.95		
Knowing about Noses - Rookie Read-About® Science — Animal Adaptations & Behavior	* Fowler	Science	NF	5-7		G	12	ABC383900	\$4.95		
My Eyes - Welcome Books™ — My Body	* Douglas	Science	NF	4-7	200	F	10	ABC438723	\$4.95		
My Hands - Welcome Books™ — My Body	* Douglas	Science	NF	4-7	400	J	18-20	ABC439848	\$4.95		
My Nose - Welcome Books™ — My Body	* Douglas	Science	NF	4-7	400	F	10	ABC438725	\$4.95		
Sense Suspense, A Guessing Game for the Five Senses	* McMillan	Wordless Book	NF	3-6				ABC47905	\$6.95		



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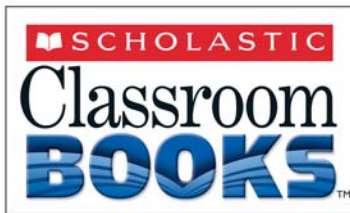
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Take a Close Look	* Nelson	Science	NF	5-6		D	4	ABC501212	\$4.99		
Tasting - Rookie Read-About® Science	* Gordon	Science	NF	5-7	390	H	14	ABC415135	\$4.95		
Who Hid?	* Leber	Science	NF	4-6		B	1-2	ABC968896	\$5.95		
Who is in the Garden?	* Rosenberry	Picture Book	F	4-7	510	H	14	ABC932030	\$3.95		
You Can't Taste a Pickle with Your Ear, A Book About Your 5 Senses	Ziefert	Science	F	5-8		N	30	ABC985675	\$5.95		
Your Five Senses - Scholastic Time-to-Discover Reader	* Berger		NF	4-6	370	L	24-28	ABC956688	\$3.5		
<i>K.2.2. Use simple tools (e.g., hand lens, balance, funnel, strainer) to extend the senses</i>											
The Magnifying Glass	* Davidson	Science	NF	5-6		B	1-2	ABC501224	\$3.99		
<i>Standard 3: Physical Science</i>											
<i>Standard 3: Students understand the basic concepts and principles of physical science.</i>											
<i>PROPERTIES OF MATTER</i>											
<i>K.3.1. Identify the materials that make up an object. (e.g., desk is made up of wood and metal, bike is made up of metal, rubber, and plastic)</i>											
Milk to Ice Cream - Welcome Books™ — How Things Are Made	Snyder	Social Studies	NF	5-7	220	G	12	ABC427183	\$4.95		
Tomatoes to Ketchup - Welcome Books™ — How Things Are Made	Snyder	Social Studies	NF	5-7	190	G	12	ABC427184	\$4.95		
Trees to Paper - Welcome Books™ — How Things Are Made	Snyder	Social Studies	NF	5-7	160	G	12	ABC427185	\$4.95		
<i>Standard 4: Life Science</i>											
<i>Standard 4: Students understand the basic concepts and principles of life science.</i>											
<i>CHARACTERISTICS OF ORGANISMS</i>											
<i>K.4.1. Identify animals eat plants or other animals for food</i>											
Ants - Scholastic Time-to-Discover Reader	*		NF	4-6	650	M	24-28	ABC944537	\$3.95		
Eating	* Meadows	Science	NF	5-7		E	6-8	ABC964694	\$4.5		
Wonderful Worms	Glaser	Science	NF	3-6	390	K	18-20	ABC925076	\$5.95		
Be a Friend to Trees - Let's Read and Find Out Science	* Lauber	Science	NF	5-8	500	M	24-28	ABC932863	\$3.95		
Bears - Now I Know	Berger	Science	NF	4-7	450	E	6-8	ABC988849	\$3.95		
Bees - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABC944538	\$3.95		
Beetles - Welcome Books™ — Animals of the World	* Eckart	Science	NF	4-7	310	I	16	ABC426531	\$4.95		



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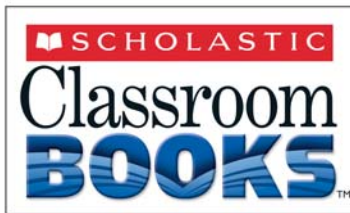
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Birds - Now I Know	* Berger	Science	NF	4-7				ABC992388	\$4.95		
The Bugliest Bug	* Shields	Rhyme	F	4-7				ABC943787	\$5.95		
Bugs for Lunch	Facklam	Science	F	3-7		H	14	ABC913851	\$5.95		
Butterflies - Now I Know	* Berger	Science	NF	4-7				ABC992389	\$3.95		
Butterflies - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABC944539	\$3.95		
Dinnertime at the Zoo	* Davidson	Science Fiction	F	5-6		B	1-2	ABC501222	\$4.99		
Dogs - Scholastic First Discovery	Jeunesse	Science	NF	3-5				ABC500139	\$5.99		
Dolphins and Porpoises - Now I Know	Berger	Science	NF	4-7	430	I	16	ABC988850	\$3.95		
Eat Your Colors	* Evans	Social Studies	NF	5-6		D	4	ABC501234	\$4.99		
Eating the Alphabet, Fruits & Vegetables from A to Z	Ehlert	Alphabet Book	NF	4-6		H	14	ABC05302	\$5.95		
Foxes - Scholastic Time-to-Discover Reader	* Berger		NF	4-6		P	34-38	ABC944534	\$3.95		
Frog's Lunch	* Lillegard	Beginning Reader	F	3-5	270	E	6-8	ABC27378	\$6		
Giant Pandas	Gibbons	Science	NF	5-8	860	O	34-38	ABC963617	\$5.95		
The Grouchy Ladybug	* Carle	Number, Counting	F	5-8	560	J	18-20	ABC13066	\$7.95		
Growing Vegetable Soup	Ehlert	Picture Book	F	4-7	140	B	1-2	ABC45030	\$5.95		
It's a Good Thing There Are Insects - Rookie Read-About® Science — Animals	Fowler	Science	NF	5-7	520	G	12	ABC411343	\$4.95		
Koala - Welcome Books™ — Animals of the World	* Eckart	Science	NF	4-7				ABC439921	\$4.95		
Komodo Dragon - Welcome Books™ — Animals of the World	* Eckart	Science	NF	4-7	430	F	10	ABC426538	\$4.95		
Ladybugs - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABC944541	\$3.95		
Macaroni Penguin - Welcome Books™ — Animals of the World	* Eckart	Science	NF	4-7				ABC439922	\$4.95		
Penguins, Penguins, Everywhere!	Barner	Science	NF	4-7				ABC500086	\$4.95		
Penguins - Scholastic First Discovery	Jeunesse	Science	NF	3-5	710	P	34-38	ABC500144	\$5.99		
Penguins - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABC944536	\$3.95		
Robins - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABC944532	\$3.95		
Sea Horse - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABC947392	\$3.95		
Sharks / Tiburones - Scholastic Time-to-Discover Reader	* Berger		NF	5-7				ABC987989	\$3.5		
This is the Sunflower	* Schaefer	Rhyme	F	4-7		F	10	ABC938885	\$3.95		
The Very Hungry Caterpillar	Carle	Number, Counting	F	4-6	460	J	18-20	ABC03029	\$7.95		
You Are What You Eat - Rookie Read-About® Health	* Gordon	Science	NF	5-7	290	H	14	ABC420995	\$5.95		



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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
<i>Standard 5: Earth and Space Science</i>											
<i>Standard 5: Students understand the basic concepts and principles of earth and space science.</i>											
<i>WEATHER, SEASONS, AND CLIMATE</i>											
<i>K.5.1. Describe day-to-day weather changes (e.g., sunny, rainy, cloudy, snowy)</i>											
<u>Amy Loves the Snow</u>	* Hoban	Beginning Reader	F	3-6	390	F	10	ABC47940	\$3.5		
<u>The Big Snow</u>	* Hader		F	3-6	710	M	24-28	ABC44439	\$5.95		
<u>Come On, Rain!</u>	Hesse	Picture Book	F	4-6	780	P	34-38	ABC33126	\$4.95		
<u>Footprints in the Snow - Hello Reader!® Science Level 1</u>	* Benjamin	Science	F	3-6	20	D	4	ABC46663	\$3.99		
<u>The Jacket I Wear in the Snow</u>	Neitzel	Rhyme	F	5-7		K	18-20	ABC43945	\$5.95		
<u>The Magic School Bus® Weathers the Storm - Scholastic Reader!® Science Level 2</u>	* Earhart	Informational Narrative	NF	5-7				ABC508603	\$3.99		
<u>The Missing Mitten Mystery</u>	Kellogg	Picture Book	F	4-7	500	I	16	ABC937594	\$5.95		
<u>Please, Wind? - Rookie Reader® — Level B</u>	* Greene	Emergent Reader	F	5-7				ABC410590	\$3.95		
<u>Rain</u>	* Kalan	Cumulative Tale	F	3-7		C	3	ABC46895	\$3.5		
<u>Rain Song</u>	* Evans	Rhyme	F	3-5				ABC913510	\$3.95		
<u>Raindrop, Plop!</u>	* Lewison	Rhyme	F	2-6				ABC987116	\$4.95		
<u>A Rainy Day - Scholastic Time-to-Discover Reader</u>	* Berger		NF	4-6				ABC956694	\$3.95		
<u>Sadie and the Snowman</u>	* Morgan	Picture Book	F	4-7	540	L	24-28	ABC41826	\$3.25		
<u>Snow - Clouds, Rain & Snow</u>	Bauer	Beginning Reader	NF	5-7	440	J	18-20	ABC971122	\$4.95		
<u>Snow Day!</u>	Lakin	Beginning Reader	F	2-6		D	4	ABC972988	\$4.95		
<u>Snow - Scholastic Time-to-Discover Reader</u>	* Berger		NF	4-6				ABC967904	\$3.5		
<u>The Snowy Day</u>	Keats	Picture Book	F	4-7	500	J	18-20	ABC03031	\$5.95		
<u>The Snowy Day - An Usborne Book</u>	Milbourne	Picture Book	F	3-7				ABC988988	\$4.95		
<u>A Snowy Day - Scholastic Time-to-Discover Reader</u>	* Berger		NF	4-6				ABC956695	\$3.95		
<u>The Storm</u>	* Davidson	Science	NF	5-6		A	A-2	ABC501223	\$4.99		
<u>Under My Hood I Have a Hat</u>	* Kuskin	Rhyme	F	1-5				ABC983136	\$4.95		
<u>Watching the Weather - Welcome Books™ — Watching Nature</u>	* Eckart	Science	NF	4-7				ABC438730	\$4.95		
<u>Watching the Wind - Welcome Books™ — Watching Nature</u>	* Eckart	Science	NF	4-7				ABC438731	\$4.95		
<u>Weather - Emergent Science Readers</u>	* Chanko	Science	NF	4-6		C	3	ABC10730	\$4.33		



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<u>When Winter Comes</u>	* Van Laan	Rhyme	F	4-7	630	K	18-20	ABC928874	\$4.95		
<u>The Wind Blew</u>	Hutchins	Humor, Silliness	F	4-6		J	18-20	ABC46632	\$5.95		

OBJECTS IN THE SKY

K.5.2. Identify objects (e.g., sun, birds, airplanes, moon) in the sky

<u>Clouds - Clouds, Rain, Snow</u>	* Bauer	Science	NF	5-7	240	J	18-20	ABC971120	\$3.95		
<u>Comets - Scholastic Time-to-Discover Reader</u>	* Berger	Beginning Reader	NF	4-6				ABC957479	\$3.95		
<u>Comets - Space Science: Scholastic News Nonfiction Readers</u>	Chrismer	Science	NF	6-7	520	I	16	ABC139226	\$6.95		
<u>Morning, Noon, and Night</u>	* George	Environmental Fiction	F	4-6	450			ABC917703	\$4.95		
<u>Owl Moon</u>	Yolen	Picture Book	F	4-7	630	O	34-38	ABC42044	\$4.99		
<u>Shooting Stars - Scholastic Time-to-Discover Reader</u>	* Berger	Beginning Reader	NF	4-6	620			ABC957480	\$3.95		
<u>Sun - Emergent Science Readers</u>	* Canizares	Science	NF	4-6		D	4	ABC10731	\$4.33		
<u>Watching the Stars - Welcome Books™ — Watching Nature</u>	* Eckart	Science	NF	4-7				ABC438728	\$4.95		

Standard 6: Science and Technology

Standard 6: Students understand relations between science and technology.

FORMS OF TECHNOLOGY

K.6.1. Identify natural objects that differ from those made by humans (e.g., rock-brick, sun-light bulb)

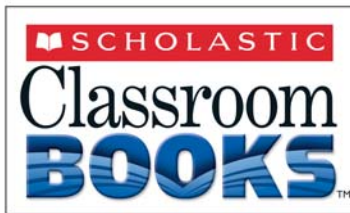
K.6.2. Identify tools (e.g., scissors, pencil, hammer) that can be helpful or harmful

<u>Berries to Jelly - Welcome Books™— How Things Are Made</u>	* Snyder		NF	4-7				ABC892812	\$4.95		
<u>Gardening Tools - Welcome Books™ — Tools</u>	* Snyder	Beginning Reader	NF	5-7	210	E	6-8	ABC414527	\$4.95		
<u>Grapes to Raisins - Welcome Books™— How Things Are Made</u>	* Snyder		NF	4-7				ABC892818	\$4.95		
<u>I Am a Rock - Hello Reader!® Science Level 1</u>	* Marzollo	Science	NF	4-7	70	J	18-20	ABC37222	\$3.99		
<u>I Am Fire - Hello Reader!® Science Level 1</u>	* Marzollo	Science	F	3-6	160	G	12	ABC945163	\$6.33		
<u>Sand to Glass - Welcome Books™— How Things Are Made</u>	* Snyder		NF	4-7				ABC892820	\$4.95		

Standard 7: Science and Other Areas

Standard 7: Students understand relations between science and personal, social, and environmental issues.

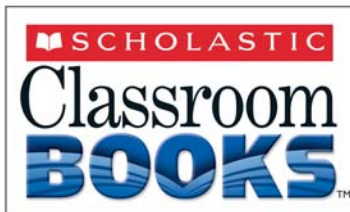
SCIENCE AND PERSONAL HEALTH



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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
<i>K.7.1. Identify safety rules for school and home</i>											
<u>My Mom Is a Firefighter</u>	* Manning	Picture Book	F	4-7	500			ABC510922	\$4.95		
<i>Standard 8: History and Nature of Science</i>											
<i>Standard 8: Students understand the history and nature of science.</i>											
PEOPLE IN SCIENCE											
<i>K.8.1. Explain why anyone can be a scientist</i>											
<u>Ellen Ochoa - Welcome Books™ — Real People</u>	* Walker	Emergent Reader	NF	5-7	310	F	10	ABC383223	\$4.95		
<u>Up, Up, and Away: The Story of Amelia Earhart - Emergent Social Studies Reader</u>	* Canizares	Biography	NF	4-6		F	10	ABC904578	\$4.33		
<u>The Voyage of Mae Jemison - Emergent Social Studies Reader</u>	* Berger	Science	NF	4-7		H	14	ABC904579	\$4.33		
<i>Grade 1</i>											
<i>Standard 1: Unifying Concepts</i>											
<i>Standard 1: Students understand the unifying concepts and processes of science.</i>											
MODELS											
<i>1.1.1. Identify models that represent real objects (e.g., globe represents the Earth, doll represents a real baby)</i>											
SYSTEMS											
<i>1.1.2. Identify objects (e.g., toy vehicles, dolls, human body, plants) that are made of parts</i>											
<u>The Busy Body Book</u>	Rockwell	Science	NF	4-8				ABC986784	\$6.95		
<u>Dandelions, Stars in the Grass</u>	* Posada	Science	F	4-7	460			ABC927308	\$4.95		
<u>Flip, Float, Fly, Seeds on the Move</u>	* Macken	Science	NF	5-8	650			ABC516348	\$4.95		
<u>Hands and Machines</u>	* Wong	Science	NF	5-7		E	6-8	ABC964717	\$4.5		
<u>Healthy Me - Now I Know - Healthy Me</u>	Berger	Science	NF	4-7		H	14	ABC902445	\$3.95		
<u>How Do Your Lungs Work? - Rookie Read-About® Health</u>	* Curry	Science	NF	5-7	690	J	18-20	ABC431957	\$5.95		
<u>How Does Your Heart Work? - Rookie Read-About® Health</u>	* Curry	Science	NF	5-7				ABC431956	\$5.95		
<u>I Am Planet Earth - Hello Reader!® Science Level 1</u>	* Marzollo	Science	NF	3-6		G	12	ABC911321	\$3.99		
<u>Leaves! Leaves! Leaves!</u>	* Wallace	Science	NF	4-8	470	K	18-20	ABC967928	\$6.95		
<u>The Magic School Bus® Has a Heart - Scholastic Reader!® Science Level 2</u>	Capeci	Informational Narrative	F	5-7	280	L	24-28	ABC968402	\$3.99		



SCHOLASTIC CLASSROOM BOOKS MEET YOUR STANDARDS!

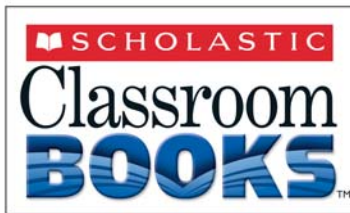
A CORRELATION OF PAPERBACK TITLES SUPPORTING THE
NORTH DAKOTA CONTENT AND ACHIEVEMENT STANDARDS FOR SCIENCE
FOR KINDERGARTEN TO GRADE 8

TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Maple Trees - Rookie Read-About® Science — Plants and Fungi	* Fowler	Science	NF	5-7	600	H	14	ABC412457	\$4.95		
Me and My Amazing Body	* Sweeney	Science	NF	6-8	710	M	24-28	ABC919276	\$4.5		
My Ears - Welcome Books™ — My Body	* Douglas	Science	NF	4-7	290	E	6-8	ABC438722	\$4.95		
My Legs and Feet - Welcome Books™ — My Body	* Douglas	Science	NF	4-7	240	F	10	ABC438724	\$4.95		
On the Move - Machines at Work	* Gower	Science	NF	5-7	400	K	18-20	ABC396694	\$6.95		
Pine Trees - Rookie Read-About® Science — Plants and Fungi	* Fowler	Science	NF	5-7	620	I	16	ABC412458	\$4.95		
Seeds - Now I Know	Berger	Science	NF	4-7				ABC992391	\$3.95		
Spiders	Simon	Science	NF	6-10	950	W	60	ABC980364	\$6.95		
Spiders are Not Insects - Rookie Read-About® Science — Animals	Fowler	Science	NF	5-7	550	G	12	ABC380493	\$4.95		
Tell Me, Tree, All About Trees for Kids	Gibbons	Science	NF	5-9	580	M	24-28	ABC965261	\$4.95		
Trucks, An Usborne Beginners Book - Usborne Books	* Daynes	Social Studies	NF	5-8				ABC988994	\$3.95		
Two Eyes, a Nose, and a Mouth	Intrater	Social Studies	NF	4-7	20	I	16	ABC48248	\$5.99		
Under the Ground - Machines at Work	* Pluckrose	Science	NF	5-7	450	K	18-20	ABC396696	\$6.95		
Watch Me Make a Bird Feeder - Welcome Books™ — Making Things	* Otten	Emergent Reader	NF	5-7	320	E	6-8	ABC383135	\$4.95		
What Am I Made Of?	* Bennett	Science	NF	4-7	540	N	30	ABC45998	\$4.95		
Whose Bones?	* Fernandez	Science	NF	4-7		B	1-2	ABC968457	\$4.67		
You Have Healthy Bones! - Rookie Read-About® Health	* Derkazarian	Science	NF	5-7				ABC892778	\$5.95		
Your Bones - Scholastic Time-to-Discover Reader	* Berger	Science	NF	5-7	300	G	12	ABC977373	\$4.95		
Your Brain - Scholastic Time-to-Discover Reader	* Berger	Science	NF	5-7	300	G	12	ABC977370	\$3.5		
Your Muscles - Scholastic Time-to-Discover Readers	* Berger	Science	NF	5-7	260	F	10	ABC977371	\$4.95		

CONSTANCY AND CHANGE

1.1.3. Describe different ways that things can change (e.g., size, mass, color, movement)

Big & Little	Jenkins	Science	NF	4-7	1030	P	34-38	ABC978502	\$4.95		
Chameleon!	Cowley	Science	NF	5-9	180	K	18-20	ABC978111	\$4.95		
Chameleon's Colors	Tashiro	Picture Book	F	3-7	620	L	24-28	ABC986080	\$5.95		
A Color of His Own	Lionni	Picture Book	F	3-6	640	I	16	ABC48279	\$5.95		
Energy in Motion - Rookie Read-About® Science - Physical Science	* Stewart	Science	NF	5-7	310	F	10	ABC895995	\$4.95		



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I Love Colors - Hello Reader!® Level 1	* Wilhelm	Picture Book	F	3-6		F	10	ABC919288	\$3.99		
Kicking, Running, and Stretching - Now I Know - Healthy Me	Berger	Science	NF	4-7				ABC902449	\$3.95		
Make It Move - Emergent Science Readers	* Canizares	Science	NF	4-6		E	6-8	ABC908121	\$4.33		
Sea Shapes	* MacDonald	Science	NF	3-7		A	A-2	ABC927668	\$4.95		
What is Mass? - Rookie Read-About® Science — Physical Science	* Curry	Science	NF	5-7	230	I	16	ABC439878	\$4.95		

Standard 2: Science Inquiry

Standard 2: Students use the process of science inquiry.

ABILITIES NECESSARY TO DO SCIENTIFIC INQUIRY

1.2.1. Record and describe observations with pictures, numbers, or words

1001 Bugs to Spot	* Helbrough	Science	NF	5-9				ABC979104	\$4.95		
Hot Numbers, Cool Math - Rookie Read-About® Math	* Sargent		NF	5-7				ABC129053	\$5.95		
The Icky Bug Counting Book	Pallotta	Science	NF	5-7	620	M	24-28	ABC13523	\$5.99		
If You Hopped Like a Frog	* Schwartz	Picture Book	F	4-6	990			ABC09860	\$4.95		
Inch by Inch	Lionni	Number, Counting	F	3-6	210	J	18-20	ABC47991	\$5.95		
Numbers - Math Counts	* Pluckrose	Science	NF	5-7				ABC387357	\$4.95		
Tell Me How Far It Is - Whiz Kids	* Willis	Science	NF	5-7	440	N	30	ABC397162	\$9.27		
Tell Me How Much It Weighs - Whiz Kids	* Willis	Science	NF	5-7	490	M	24-28	ABC397164	\$5.95		
Underwater Counting, Even Numbers	Pallotta	Science	NF	4-7	730	M	24-28	ABC938152	\$5.95		
What is Round? - What is a Shape?	Dotlich	Math, Geometry	NF	3-5		J	18-20	ABC915944	\$4.95		
What is Square? - What is a Shape?	Dotlich	Rhyme	NF	3-5		H	14	ABC915945	\$4.95		

Standard 3: Physical Science

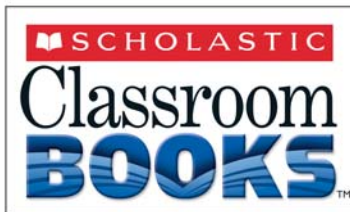
Standard 3: Students understand the basic concepts and principles of physical science.

PROPERTIES OF MATTER

1.3.1. Identify matter that can be a liquid or solid (e.g., water)

I Am Water - Hello Reader!® Science Level 1	Marzollo	Rhyme	NF	3-6	30	E	6-8	ABC26587	\$3.99		
Solids, Liquids, and Gases - Rookie Read-About® Science — Physical Science	Garrett	Science	NF	5-7	150	F	10	ABC439877	\$4.95		

1.3.2. Identify observable properties (e.g., size, weight, shape, color, movement) of objects



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All the Colors of the Rainbow - Rookie Read-About® Science	Fowler	Science	NF	5-7	670	I	16	ABC413762	\$4.95		
Animal Action ABC	Pandell	Rhyme	NF	4-8		K	18-20	ABC68943	\$5.95		
The Big, Blue Sea	* Scott	Science	NF	5-6		C	3	ABC501242	\$4.99		
I'm the Biggest Thing in the Ocean	* Sherry	Picture Book	F	3-6				ABC509168	\$6.95		
Icky Bug Colors	Pallotta	Science	NF	5-7	460	K	18-20	ABC938917	\$5.99		
Icky Bug Numbers	Pallotta	Science	NF	5-7	610	M	24-28	ABC956010	\$5.99		
Icky Bug Shapes	Pallotta	Science	NF	5-7	490	K	18-20	ABC938918	\$5.99		
Just Like You and Me	* Miller	Science	NF	4-7	190	G	12	ABC984831	\$4.95		
Liz Sorts It Out, A Book About Rocks - The Magic School Bus®	* West	Picture Book	NF	3-6	440	I	16	ABC81838	\$6.99		
Lots and Lots of Zebra Stripes, Patterns in Nature	* Swinburne	Picture Book	NF	4-6	70	H	14	ABC922885	\$4.95		
Math Tools - Rookie Read-About® Math	* Chrismer	Math, Geometry	NF	5-7	320			ABC895111	\$5.95		
Quick as a Cricket	Wood	Rhyme	F	3-7	240	I	16	ABC46900	\$6.95		
Shells! Shells! Shells!	* Wallace	Science	F	4-7				ABC509169	\$4.95		
What is Matter? - Rookie Read-About® Science — Physical Science	Curry	Science	NF	5-7	340	I	16	ABC439879	\$4.95		
Will It Float or Sink? - Rookie Read-About® Science - Physical Science	* Stewart	Science	NF	5-7	370	I	16	ABC895996	\$4.95		

FORCE AND MOTION

1.3.3. Identify different kinds of motion (e.g., straight, circular, back-and-forth) that objects can have

Back and Forth - Rookie Read-About® Science — Physical Science	* Murphy	Science	NF	5-7	590	G	12	ABC414306	\$4.95		
Push and Pull - Rookie Read-About® Science — Physical Science	* Murphy	Science	NF	5-7	600	G	12	ABC414305	\$4.95		
What is Velocity? - Rookie Read-About® Science — Physical Science	* Barkan	Science	NF	5-7	350	I	16	ABC439880	\$4.95		

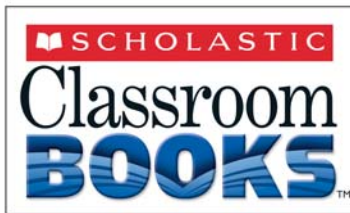
Standard 4: Life Science

Standard 4: Students understand the basic concepts and principles of life science.

CHARACTERISTICS OF ORGANISMS

1.4.1. Identify plants and animals that closely resemble their parents and one another

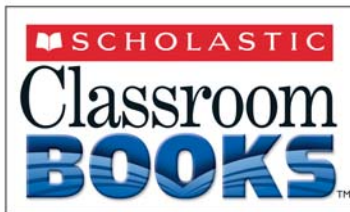
Animal Babies - Rookie Reader® — Level B	* Dunnington	Beginning Reader	NF	5-7	320	E	6-8	ABC417683	\$4.95		
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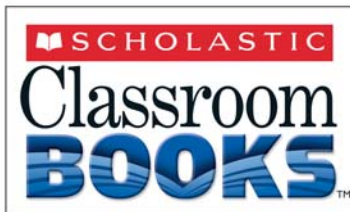
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
A Baby Lobster Grows Up - How Things Grow: Scholastic News Nonfiction Readers	* Marsico	Science	NF	5-7	640	I	16	ABC135768	\$6.95		
Baby Wild Animals	* James	Science	NF	5-7		C	3	ABC964686	\$4.5		
Black Bear Cub - Smithsonian Wild Heritage Collection	* Lind	Science	NF	5-7	890	L	24-28	ABC85291	\$3.95		
Can Kittens Take a Catnap?	Palfreman-Bunker	Rhyme	F	4-6				ABC502595	\$4.95		
Cubs and Colts and Calves and Kittens - Rookie Read-About® Science — Animals	* Fowler	Science	NF	5-7				ABC387297	\$4.95		
Does a Kangaroo Have a Mother, Too?	* Carle	Emergent Reader	F	2-6		F	10	ABC927149	\$5.95		
Is Your Mama a Llama?	Guarino	Rhyme	F	4-7	290	L	24-28	ABC44725	\$5.99		
A Kangaroo Joey Grows Up - Life Cycles: Scholastic News Nonfiction Readers	* Marsico	Science	NF	5-7	710	I	16	ABC135769	\$6.95		
Mommy, Carry Me Please!	Cabrera	Picture Book	F	3-5				ABC501828	\$4.95		
My Goose Betsy	* Braun	Picture Book	F	4-7	850	I	16	ABC919275	\$4.95		
The New Baby Calf	* Chase	Poetry	F	3-6	370	H	14	ABC44776	\$4.99		
Oh Baby!, Amazing Baby Animals	* Hirschmann	Science	NF	4-7		N	30	ABC941918	\$5.99		
Papa Papa	* Marzollo	Rhyme	F	1-5		H	14	ABC931888	\$3.5		
A Peachick Grows Up - Life Cycles: Scholastic News Nonfiction Readers	* Marsico	Science	NF	5-7	650	I	16	ABC135774	\$6.95		
Penguin Chick - Let's-Read-and-Find-Out About Science	* Tatham	Science	NF	5-8	450	L	24-28	ABC945464	\$4.95		
Polar Animal Babies - Scholastic Time-to-Discover Reader	* Berger		NF	5-7				ABC981533	\$3.5		
Polar Babies, A Step Into Reading® Step 1 Book	* Ring	Beginning Reader	F	4-6	70	E	6-8	ABC930922	\$4.95		
Wake Up, Little One!	Freedman	Rhyme	F	3-6				ABC504191	\$4.95		
LIFE CYCLES											
<i>1.4.2. Identify characteristics of living things (e.g., grow, sometimes reproduce, change, and die over time)</i>											
Animal Life Cycles - Animal Life Cycles: Scholastic News Nonfiction Readers	*	Science	NF	5-7				ABC987002	\$8.95		
The Apple Pie Tree	Hall	Picture Book	F	4-7	480	K	18-20	ABC62383	\$5.95		
Apples of Your Eye - Rookie Read-About® Science — Plants and Fungi	* Fowler	Science	NF	5-7	770	H	14	ABC387433	\$4.95		
Apples - Welcome Books™ — Harvesttime	* Snyder	Science	NF	4-7	500	F	10	ABC432023	\$4.95		
Are Trees Alive?	* Miller	Science	NF	4-8	640	M	24-28	ABC985194	\$5.95		



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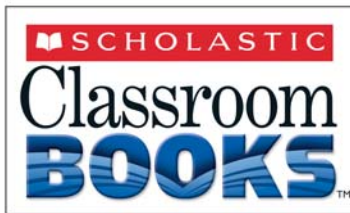
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Ben's Bulb	* Jose	Science	NF	5-7		F	10	ABC964703	\$4.5		
Big Bug Surprise	Gran	Picture Book	F	5-8	610	L	24-28	ABC505738	\$4.95		
The Carrot Seed	Krauss	Picture Book	F	6-8	230	G	12	ABC00386	\$3.99		
A Chick Grows Up - Scholastic News Readers™ — Animals	* Zollman	Science	NF	5-7	420	G	12	ABC894690	\$6.95		
Chick Life Cycle - Science Vocabulary Readers	Bennett	Science	NF	4-7				ABC987658	\$3.5		
The Chicken or the Egg - Rookie Read-About® Science — Animals	* Fowler	Science	NF	5-7	620	G	12	ABC387414	\$4.95		
Chickens Aren't the Only Ones	Heller	Science	NF	5-8	620	K	18-20	ABC42600	\$6.95		
Colorful Leaves - Science Vocabulary Readers	* Fleming	Science	NF	5-8				ABC987635	\$3.95		
Cranberries - Welcome Books™ — Harvesttime	* Snyder	Science	NF	4-7	590	G	12	ABC440693	\$4.95		
Creepy Beetles - Hello Reader!® Science Level 2	* Robinson	Science	NF	5-7	300	H	14	ABC906754	\$3.99		
David McPhail's Animals A to Z	McPhail	Humor, Silliness	F	3-6		K	18-20	ABC46462	\$3.95		
A Day at the Apple Orchard	Faulkner	Science	NF	4-8	640	N	30	ABC979909	\$4.95		
A Day at the Pumpkin Patch	Faulkner	Photo Essay	NF	4-8				ABC990010	\$4.95		
An Earthworm's Life - Nature Upclose	* Himmelman	Science	NF	5-7		L	24-28	ABC383953	\$6.95		
Fantastic Frogs! - Hello Reader!® Science Level 2	* Robinson	Science	NF	5-7	190	J	18-20	ABC52269	\$3.99		
Flower Garden	Bunting	Rhyme	F	4-8				ABC99445	\$5.95		
Follow the Polar Bears - Hello Reader!® Science Level 1	* Black	Science	NF	3-6	140	I	16	ABC920641	\$3.99		
Frog Life Cycle - Science Vocabulary Readers	* Martin	Science	NF					ABC987657	\$3.5		
From Acorn to Oak Tree - Welcome Books™ — How Things Grow	* Kottke	Science	NF	5-7	410	H	14	ABC370081	\$6.95		
From Bulb to Daffodil - Scholastic News Readers™ — How Things Grow	* Weiss	Science	NF	5-7	520			ABC135827	\$6.95		
From Caterpillar to Butterfly - Lifecycles	* Legg	Science	NF	5-7	430	L	24-28	ABC396676	\$6.95		
From Egg to Chicken - Lifecycles	* Legg	Science	NF	5-7	500	L	24-28	ABC396677	\$6.95		
From Seed to Dandelion - Scholastic News Readers™ — How Things Grow	* Weiss	Science	NF	5-7	600			ABC135833	\$6.95		
From Tadpole to Frog - Let's-Read-and-Find-Out	* Pfeffer	Science	NF	4-7	520	K	18-20	ABC945465	\$4.95		
From Tadpole to Frog - Welcome Books™ — How Things Grow	* Kottke	Science	NF	4-7		G	12	ABC383147	\$4.95		
Handa's Surprise	Browne	Picture Book	F	4-6	610	J	18-20	ABC905654	\$5.95		
Horse Life Cycle - Science Vocabulary Readers	Charlesworth	Science	NF	4-7				ABC987655	\$3.5		



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A House Spider's Life - Nature Upclose	* Himmelman	Science	NF	5-7		K	18-20	ABC383954	\$6.95		
How a Tadpole Grows Into a Frog - Amaze	* Stewart	Science	NF	5-8	690			ABC142318	\$8.95		
In the Pond - In the Pond	Cristini	Wordless Book	NF	3-7				ABC43635	\$4.95		
Insects and Crawly Creatures - Eye Openers	* Royston	Science	NF	5-7	690	L	24-28	ABC987706	\$3.95		
It's Pumpkin Time!	Hall	Picture Book	F	3-7	530	I	16	ABC55849	\$6.99		
The Journey of a Butterfly - Lifecycles	* Scrace	Science	NF	5-7	510	P	34-38	ABC368461	\$6.95		
Living Things	* Avery	Science	NF	5-6		E	6-8	ABC501213	\$3.99		
Living Things - Scholastic Time-to-Discover Reader	* Berger		NF	4-6	560	P	34-38	ABC957482	\$3.95		
A Luna Moth's Life - Nature Upclose	* Himmelman	Science	NF	5-7		I	16	ABC383778	\$6.95		
The Magic School Bus® and the Shark Adventure - Scholastic Reader!® Science Level 2	Smith	Science	F	5-7				ABC503464	\$3.99		
The Magic School Bus® Flies from the Nest - Scholastic Reader!® Science Level 2	* Cole	Science	F	5-7	340	L	24-28	ABC956991	\$3.99		
The Magic School Bus® Gets Caught in a Web - Scholastic Reader!® Science Level 2	Earhart	Informational Narrative	F	5-7				ABC503587	\$3.99		
The Magic School Bus® In the Bat Cave - Scholastic Reader!® Level 2	* Lane	Informational Narrative		4-7				ABC989934	\$3.99		
Mighty Spiders! - Hello Reader!® Science Level 2	* Robinson	Rhyme	NF	5-7	320	M	24-28	ABC26262	\$3.99		
Monarch Butterflies - Scholastic Reader!® Level 3	* Waters	Science	NF	6-8	620			ABC507234	\$3.99		
A Monarch Butterfly's Life - Nature Upclose	* Himmelman	Science	NF	5-7		J	18-20	ABC383955	\$6.95		
My Goldfish - Welcome Books™ — My Pets	* Walker	Emergent Reader	NF	5-7		G	12	ABC383004	\$4.95		
My Guinea Pig - Welcome Books™ — My Pets	* Hughes	Emergent Reader	NF	5-7		F	10	ABC383005	\$4.95		
My Parakeet - Welcome Books™ — My Pets	* Walker	Emergent Reader	NF	5-7		F	10	ABC383006	\$4.95		
My Pigs - Welcome Books™ — My Farm	* Miller	Photo Essay	NF	5-7	40	F	10	ABC414227	\$4.95		
Patty's Pumpkin Patch	Sloat	Rhyme	F	4-7		J	18-20	ABC921131	\$5.95		
Plenty of Penguins - Hello Reader!® Science Level 1	* Black	Rhyme	NF	3-6	90	K	18-20	ABC909832	\$3.99		
Pumpkin Pumpkin	Titherington	Realistic Fiction	F	4-7	260	F	10	ABC42871	\$4.95		
The Reason for a Flower	Heller	Rhyme	NF	5-8		P	34-38	ABC41252	\$5.95		
Red-Eyed Tree Frog	Bishop	Science	NF	4-8	350	I	16	ABC87176	\$5.95		
A Salamander's Life - Nature Upclose	* Himmelman	Science	NF	5-7		I	16	ABC383779	\$6.95		
Spiders, An Usborne Beginners Book - Usborne Books	Gilpin	Science	NF	5-8				ABC503274	\$4.95		
Starfish - Welcome Books™— Ocean Life	* Douglas	Science	NF	4-6		I	16	ABC892964	\$4.95		



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Sunflower Life Cycle - Science Vocabulary Readers	Bauer	Science	NF	4-7				ABC987654	\$3.5		
The Surprise Garden	Hall	Environmental Fiction	F	3-6	470	I	16	ABC10076	\$5.95		
A Tadpole Grows Up - Life Cycles: Scholastic News Nonfiction Readers	* Zollman	Science	NF	5-7	440	G	12	ABC894693	\$6.95		
The Tiny Seed	Carle	Science	F	4-7	400	L	24-28	ABC42566	\$6.95		
Tomatoes - Welcome Books™ — Harvesttime	* Snyder	Science	NF	4-7	550	F	10	ABC432027	\$4.95		
Who Took the Cookies from the Cookie Jar?	Lass	Song, Illustrated	F	4-7		D	4	ABC929617	\$5.95		

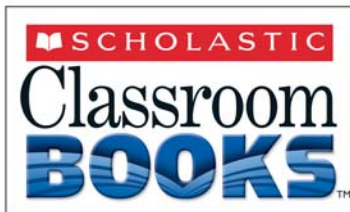
Standard 5: Earth and Space Science

Standard 5: Students understand the basic concepts and principles of earth and space science.

WEATHER, SEASONS, AND CLIMATE

1.5.1. Explain that short-term weather conditions can change daily, and how weather affects people's daily activities

Blizzards! - Science Vocabulary Readers	* Charlesworth	Science	NF	5-7				ABC987642	\$3.5		
Bringing the Rain to Kapiti Plain	Aardema	Folktale, African	F	4-7		J	18-20	ABC42870	\$6.95		
Can You See the Wind? - Rookie Read-About® Science — Earth Science	* Fowler	Science	NF	5-7		I	16	ABC383899	\$4.95		
Chicken Soup with Rice, A Book of Months	Sendak	Rhyme	F	4-7		M	24-28	ABC45452	\$4.95		
The Cloud Book	dePaola	Science	NF	6-9	680	N	30	ABC08531	\$4.95		
Floods! - Science Vocabulary Readers	* Sweeney	Science	NF	5-8				ABC987643	\$3.5		
Hi, Clouds - Rookie Reader® — GR Level E	* Sharp	Emergent Reader	F	5-7		E	6-8	ABC386610	\$4.95		
Hurricane!	Roydhouse	Science	NF	7-8	570	N	30	ABC980792	\$3.99		
Lightning! - Science Vocabulary Readers	* Bauer	Science	NF					ABC987644	\$3.5		
The Magic School Bus® Lost in the Snow - Scholastic Reader!® Science Level 2	Lane	Informational Narrative	F	5-7	260	L	24-28	ABC956990	\$3.99		
The Magic School Bus® Rides the Wind - Scholastic Reader!® Science Level 2	Capeci	Informational Narrative	F	5-7	310			ABC980108	\$3.99		
Storms	* Canizares		NF	5-7		F	10	ABC968894	\$5.27		
Straight to the Pole	* O'Malley	Action, Adventure	F	4-8		D	4	ABC972796	\$4.95		
Thunder Cake	Polacco	Realistic Fiction	F	6-9	630	M	24-28	ABC45426	\$6.95		
Tornadoes! - Science Vocabulary Readers	* Martin	Science	NF	5-8				ABC987641	\$3.5		
We Like Summer!	* Blevins		NF			C	3	ABC967670	\$4.67		
Weather Words and What They Mean	Gibbons	Science	NF	4-8	450	R	40	ABC44408	\$5.95		
What Do You Know? Snow! - Just For You! Level 2	Walker	Realistic Fiction	F	5-7	550	J	18-20	ABC956851	\$3.99		



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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
What's the Weather Today? - Rookie Read-About® Science — Weather and Seasons	* Fowler	Science	NF	5-7	490	G	12	ABC387302	\$4.95		
When a Storm Comes Up - Rookie Read-About® Science — Weather and Seasons	* Fowler	Science	NF	5-7	650	H	14	ABC387442	\$4.95		
Winter Is Here!	Weinberger	Rhyme	F	3-5		D	4	ABC11507	\$3.95		

OBJECTS IN THE SKY

1.5.2. Explain why the sun can only be seen in the daytime, but the moon can be seen sometimes during the day and sometimes at night

The Magic School Bus® Takes a Moonwalk - Scholastic Reader!® Science Level 2	Cole	Science	F	5-7	300			ABC968400	\$3.99		
The Moon - Rookie Read-About® Science — Space Science	Bredeson	Science	NF	5-7	560	H	14	ABC436544	\$4.95		
The Moon - Scholastic Time-to-Discover Reader	* Berger	Beginning Reader	NF	4-6				ABC957478	\$3.95		
The Moon - Space Science: Scholastic News Nonfiction Readers	Chrismer	Science	NF	6-7	470	I	16	ABC139233	\$6.95		
Sun, Moon and Stars, An Usborne Beginners Book - Usborne Books	Turnbull	Science	NF	5-8	660	M	24-28	ABC969675	\$4.95		
The Sun - Scholastic Time-to-Discover Reader	* Berger	Science	NF	4-6				ABC957477	\$3.95		
The Sun - Space Science: Scholastic News Nonfiction Readers	Chrismer	Science	NF	6-7	390	I	16	ABC139237	\$6.95		

Standard 6: Science and Technology

Standard 6: Students understand relations between science and technology.

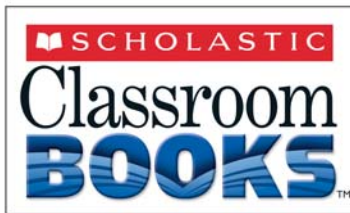
FORMS OF TECHNOLOGY

1.6.1. Identify tools/inventions (e.g., computer, car, cell phone) that impact the way we live

TECHNOLOGICAL DESIGN

1.6.2. Use several steps to complete a task (e.g., building blocks, art project, group investigation)

All Aboard!, A True Train Story	* Kuklin	Social Studies	NF	3-7		I	16	ABC965530	\$4.95		
Bicycle Book	* Gibbons	Science	NF	6-8	530	P	34-38	ABC922806	\$3.95		
The Construction Alphabet Book	Pallotta	Social Studies	NF	4-8	640	O	34-38	ABC902609	\$6.95		
Emergency!	* Gibbons	Social Studies	NF	4-7	770	M	24-28	ABC60368	\$3.95		
Freight Train	Crews	Social Studies	NF	4-7		G	12	ABC42694	\$5.95		
Getting There	* Johns	Social Studies	NF	5-6		B	1-2	ABC501231	\$3.99		
How Things Work, Things We Make, Build and Use - Scholastic First Encyclopedia	* Howarth	Science	NF	6-9		N	30	ABC47530	\$7.95		



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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
If I Built a Car	Van Dusen	Picture Book	F	6-8				ABC508191	\$6.95		
Living on a Space Shuttle - Rookie Read-About® Science — Space Science	* Bredeson	Science	NF	5-7	440	I	16	ABC426148	\$4.95		
Machines We Use - It's Science!	* Hewitt	Science	NF	6-8	640	P	34-38	ABC383816	\$6.95		
School Bus	Crews	Social Studies	NF	4-6		D	4	ABC44153	\$5.95		
Sculptures	* Davidson	Social Studies	NF	6-7		G	12	ABC501282	\$3.99		
Tools - Emergent Science Readers	* Canizares	Science	NF	4-6		F	10	ABC908128	\$4.33		
Truck	Crews	Wordless Book	NF	3-7				ABC44438	\$5.95		
Under the City	* Kroll	Rhyme	F	4-7	530	M	24-28	ABC20829	\$6		
Watch Me Plant a Garden - Welcome Books™ — Making Things	* Otten	Emergent Reader	NF	5-7	190	F	10	ABC412454	\$4.95		
Wheels - Emergent Science Readers	* Canizares	Emergent Reader	NF	3-6		B	1-2	ABC908123	\$4.33		

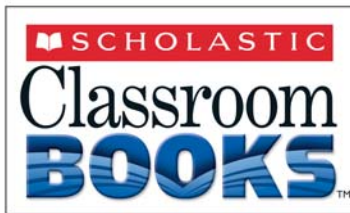
Standard 7: Science and Other Areas

Standard 7: Students understand relations between science and personal, social, and environmental issues.

SCIENCE AND PERSONAL HEALTH

1.7.1. Identify personal care practices (e.g., dental care, hand washing, exercise, nutrition) that contribute to a healthy life

Checkup - Now I Know - Healthy Me	Berger	Science	NF	4-7				ABC902448	\$3.95		
Exercise - Rookie Read-About® Health	* Gordon	Science	NF	5-7	90	H	14	ABC421830	\$5.95		
Germs! Germs! Germs! - Hello Reader!® Science Level 3	Katz	Science	F	6-8	170	L	24-28	ABC67295	\$3.99		
Germs Make Me Sick - Let's-Read-and-Find-Out About Science	* Berger		NF		530	O	34-38	ABC98067	\$5.95		
Go to Sleep - Now I Know - Healthy Me	Berger	Science	NF	4-7				ABC902450	\$3.95		
Going to the Dentist, An Usborne Book - First Experiences	* Cartwright	Realistic Fiction	F	4-7				ABC993254	\$3.95		
Good Enough to Eat, A Kid's Guide to Food and Nutrition	Rockwell	Science	NF	5-8	570	N	30	ABC981977	\$5.95		
A Good Night's Sleep - Rookie Read-About® Science	* Fowler		NF	5-7	590	G	12	ABC383529	\$4.95		
Gregory, the Terrible Eater	Sharmat	Humor, Silliness	F	4-7	490	L	24-28	ABC43350	\$4.99		
Healthy Eating - Now I Know - Healthy Me	Berger	Science	NF	4-7		H	14	ABC902446	\$3.95		
I Have a Cold - Hello Reader!® Level 1	* Maccarone	Rhyme	F	3-6	210	H	14	ABC39638	\$3.99		
I Know Why I Brush My Teeth - Sam's Science	* Rowan	Picture Book	NF	5-7				ABC913568	\$3.95		
I Like Cereal - Welcome Books™ — Good Food	* Julius	Emergent Reader	NF	5-7		G	12	ABC382804	\$4.95		



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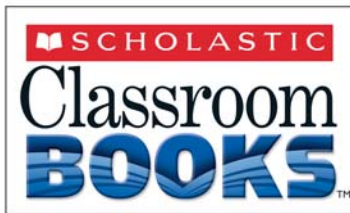
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I Like Cheese - Welcome Books™ — Good Food	* Pickering	Emergent Reader	NF	5-7		F	10	ABC382756	\$4.95		
I Like Corn - Welcome Books™ — Good Food	* Pickering	Emergent Reader	NF	5-7		G	12	ABC382758	\$4.95		
I Like Ice Cream - Welcome Books™ — Good Food	* Pickering	Emergent Reader	NF	5-7		F	10	ABC382759	\$4.95		
Itchy, Itchy Chicken Pox - Hello Reader!® Level 1	Maccarone	Rhyme	F	3-6	80	F	10	ABC44948	\$3.99		
Keeping Clean - Rookie Read-About® Health	* Gordon	Science	NF	5-7	230	H	14	ABC421831	\$5.95		
A Look at Teeth - Rookie Read-About® Science — Animal Adaptations & Behavior	* Fowler	Science	NF	5-7		I	16	ABC383984	\$4.95		
The Magic School Bus® and the Missing Tooth - Scholastic Reader!® Science Level 2	Lane	Informational Narrative	F	5-7	370			ABC980107	\$3.99		
The Magic School Bus® Fights Germs - Scholastic Reader!® Science Level 2	Egan	Informational Narrative	F	5-7				ABC503465	\$3.99		
Make Way for Tooth Decay - Scholastic Reader!® Science Level 3	Katz	Science	NF	3-6	210	J	18-20	ABC52290	\$3.99		
My Tooth is About to Fall Out - Hello Reader!® Level 1	Maccarone	Rhyme	F	3-6	410	I	16	ABC48376	\$3.99		
Open Wide, Tooth School Inside	* Keller	Humor, Silliness	F	6-8	360			ABC923205	\$5.95		
Pinkeye - Rookie Read-About® Health	* Gordon	Science	NF	5-7	190	H	14	ABC426317	\$5.95		
Washing Up - Now I Know - Healthy Me	Berger	Science	NF	4-7		G	12	ABC902447	\$3.95		
Why Is Soap So Slippery?, And Other Bathtime Questions	* Ripley		NF		870	O	34-38	ABC990030	\$4.95		

SCIENCE AND ENVIRONMENTAL ISSUES

1.7.2. Describe ways that humans influence their environment (e.g., littering, recycling, car pooling)

The Cleanup Surprise	* Loomis	Rhyme	F	4-7		H	14	ABC49292	\$4.95		
Earth Day - Rookie Read-About® Holidays	* Trueit	Social Studies	NF	6-7	710	P	34-38	ABC126159	\$5.95		
The Magic School Bus® Gets Recycled - Scholastic Reader!® Science Level 2	Bracken	Informational Narrative	F	5-7		K	18-20	ABC989936	\$3.99		
Our Day at the Seashore	* Hutchings	Realistic Fiction	F	4-7	530	K	18-20	ABC922353	\$3.25		
Our Earth: Clean Energy - Conservation: Scholastic News Nonfiction Readers	Hock	Science	NF	6-7	580			ABC141153	\$6.95		
Our Earth: Helping Out - Conservation: Scholastic News Nonfiction Readers	Hock	Science	NF	6-7	650			ABC141150	\$6.95		
Our Earth: Keeping It Clean - Conservation: Scholastic News Nonfiction Readers	Hock	Science	NF	6-7	510			ABC141152	\$6.95		
Our Earth: Making Less Trash - Conservation: Scholastic News Nonfiction Readers	Hock	Science	NF	6-7	590			ABC141154	\$6.95		



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<u>Our Earth: Saving Energy - Conservation: Scholastic News Nonfiction Readers</u>	Hock	Science	NF	6-7	600			ABC141155	\$6.95		
<u>Our Earth: Saving Water - Conservation: Scholastic News Nonfiction Readers</u>	Hock	Science	NF	6-7				ABC141156	\$6.95		
<u>Recycle Every Day!</u>	* Wallace	Environmental Fiction	F	6-8	600	N	30	ABC963608	\$6.95		
<u>Welcome to the Green House</u>	* Yolen	Rhyme	NF	5-8	770	L	24-28	ABC48091	\$4.95		

Standard 8: History and Nature of Science

Standard 8: Students understand the history and nature of science.

PEOPLE IN SCIENCE

1.8.1. Identify ways (e.g., create things, ask questions, make observations, figure things out) that everybody can do science

<u>How Is a Crayon Made?</u>	Charles	Social Studies	NF	4-9	970	P	34-38	ABC45997	\$6.95		
<u>Scientists Ask Questions - Rookie Read-About® Science — Physical Science</u>	* Garrett	Science	NF	5-7	322	I	16	ABC439876	\$4.95		

Grade 2

Standard 1: Unifying Concepts

Standard 1: Students understand the unifying concepts and processes of science.

MODELS

2.1.1. Explain ways models are like (e.g., globe and Earth are both round) and unlike (e.g., different sizes, missing details and functions) real things

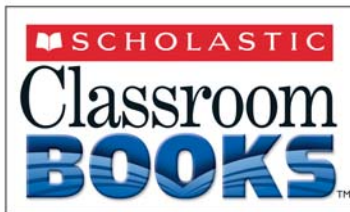
SYSTEMS

2.1.2. Identify some things that may not work if some of their parts are missing, broken, or assembled incorrectly (e.g., batteries are necessary for some toys to operate, wheels are necessary for a car to function)

CONSTANCY AND CHANGE

2.1.3 Identify changes that are slow (e.g., human development) or fast (e.g., plant growth)

<u>#13 Vacation Under the Volcano - Magic Tree House</u>	Osborne	Fantasy	F	7-9	410	M	24-28	ABC70639	\$3.95		
<u>#24 Earthquake in the Early Morning - Magic Tree House</u>	Osborne	Fantasy	F	7-9	350	M	24-28	ABC937116	\$3.95		
<u>#34 Season of the Sandstorm - Magic Tree House</u>	Osborne	Informational Narrative	F	7-9	580	M	24-28	ABC902559	\$3.95		
<u>All About People, How We Grow, Our Bodies Work, and How We Feel - Scholastic First Encyclopedia</u>	* Newson	Science	NF	6-9				ABC47526	\$7.95		
<u>Babies, All You Need to Know</u>	* Heiligman	Science	NF	5-9		N	30	ABC984254	\$4.95		
<u>Boom!</u>	* Gutner	Social Studies	NF	7-9	360	N	30	ABC935086	\$3.95		



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An Egg is Quiet	* Aston	Science	NF	5-9	670	L	24-28	ABC505424	\$5.95		
Frogs and Toads and Tadpoles, Too - Rookie Read-About® Science — Animals	Fowler	Science	NF	5-7	550	G	12	ABC387307	\$4.95		
From Eye to Potato - Scholastic News Readers™ — How Things Grow	* Weiss	Science	NF	5-7	480			ABC135828	\$6.95		
From Kernel to Corncob - Scholastic News Readers™ — How Things Grow	* Weiss	Science	NF	5-7	650			ABC135830	\$6.95		
From Pit to Peach Tree - Scholastic News Readers™ — How Things Grow	* Weiss	Science	NF	5-7	570	H	14	ABC135832	\$6.95		
Grand Canyon - Rookie Read-About® Geography—Landforms and Landmarks	* Trumbauer		NF	6-7		K	18-20	ABC892774	\$5.95		
Growing Up - It's Science!	* Hewitt	Science	NF	6-8		P	34-38	ABC383872	\$6.95		
Ladybug Life Cycle - Science Vocabulary Readers	* Martin	Science	NF					ABC987656	\$3.5		
Our Earth	* Rockwell	Science	NF	4-7	580	H	14	ABC910471	\$3.95		
Volcanoes, An Usborne Beginners Book - Usborne Books	Turnbull	Science	NF	5-8	870			ABC984610	\$4.95		
Volcanoes, Science Readers Level 2 - National Geographic Kids	* Schreiber	Science	NF	6-9				ABC511276	\$3.95		

Standard 2: Science Inquiry

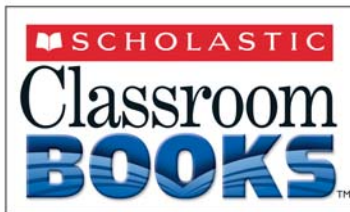
Standard 2: Students use the process of science inquiry.

ABILITIES NECESSARY TO DO SCIENTIFIC INQUIRY

2.2.1. Ask questions and seek answers about the world (e.g., Why do we have seasons?)

2.2.2. Communicate (e.g., verbal, written, graphic) observations to others

The Cat: Why Do Cats Purr?, And Other True Facts - Artist Collection	* Jordan	Science	NF	7-9				ABC902004	\$3.95		
The Dog: Why are Dogs' Noses Wet?, And Other True Facts - Artist Collection	* Dewin	Q&A Book	NF	6-8	610	M	24-28	ABC979061	\$3.95		
How Does Your Salad Grow?	* Alexander	Science	F	4-7		H	14	ABC969382	\$5.27		
How Many Stars in the Sky?	Hort	Realistic Fiction	F	5-8	500	L	24-28	ABC13505	\$5.95		
The Reason for the Seasons	* Gibbons	Science	NF	4-8				ABC90735	\$4.95		
Tell Me Why Planes Have Wings - Whiz Kids	* Willis	Science	NF	5-7	540	L	24-28	ABC397168	\$5.95		
What Are Atoms? - Rookie Read-About® Science — Physical Science	* Trumbauer	Science	NF	5-7	380	I	16	ABC439881	\$4.95		
What Do You Do With a Tail Like This?	Page	Q&A Book	NF	4-8	620	J	18-20	ABC970415	\$7.95		



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What Is a Plane? - Welcome Books™ — Simple Machines	* Douglas	Science	NF	5-7	230	F	10	ABC414513	\$4.95		
What Is a Pulley? - Welcome Books™ — Simple Machines	* Douglas	Science	NF	5-7	300	F	10	ABC414514	\$4.95		
What is a Reptile? - Now I Know	Berger	Science	NF	4-7	430	E	6-8	ABC988852	\$3.95		
What Is a Wedge? - Welcome Books™ — Simple Machines	* Douglas	Science	NF	5-7	280	F	10	ABC414516	\$4.95		
What Is a Wheel and Axle? - Welcome Books™ — Simple Machines	* Douglas	Science	NF	5-7	290	F	10	ABC414517	\$4.95		
What Is Electricity? - Rookie Read-About® Science — Physical Science	Trumbauer	Science	NF	5-7	440	I	16	ABC383450	\$4.95		
What Is Friction? - Rookie Read-About® Science	* Trumbauer	Science	NF	5-7	380	I	16	ABC438279	\$4.95		
What is the Weather Today?	* Jose	Realistic Fiction	NF	6-8		I	16	ABC964756	\$4.5		
What Makes the Seasons?	* Cash	Rhyme	NF	4-7	510			ABC975834	\$5.95		
What's It Like to Be a Fish? - Let's Read and Find Out Science	* Pfeffer	Science	NF	5-8	680	K	18-20	ABC932865	\$4.95		
Why Do Dogs Bark?	Holub	Q&A Book	NF	5-8	610	K	18-20	ABC958504	\$5.95		
Why Do Snakes Hiss? , and Other Questions about Snakes, Lizards, and Turtles	* Holub	Science	NF	5-8	730			ABC985266	\$4.95		

Standard 3: Physical Science

Standard 3: Students understand the basic concepts and principles of physical science.

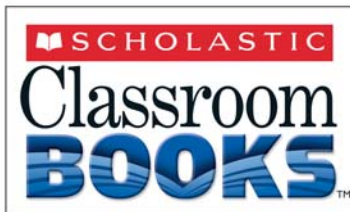
PROPERTIES OF MATTER

2.3.1. Identify ways (e.g., mixing, heating, cooling, cutting) to make changes in matter

2.3.2. Explain why water left in an open container disappears, but water in a closed container does not disappear

2.3.3. Sort matter by observable properties (e.g., size, shape, texture, color)

Bones!, All Kinds of Hands, All Kinds of Feet - Hello Reader!® Science Level 3	* Hansen	Science	NF	6-8	530	K	18-20	ABC931707	\$3.99		
Look How It Changes! - Rookie Read-About® Science - Physical Science	* Young	Science	NF	5-7	10	E	6-8	ABC988168	\$4.95		
The Magic School Bus® Ups and Downs, A Book About Floating and Sinking	* Mason	Science	NF	6-9	460	P	34-38	ABC92158	\$6.99		
Teeth, Tails, & Tentacles, An Animal Counting Book	* Wormell	Picture Book	NF	4-8		H	14	ABC978428	\$7.95		
What Magnets Can Do - Rookie Read-About® Science — Physical Science	Fowler	Science	NF	5-7	580	K	18-20	ABC413667	\$4.95		



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Where Do Puddles Go? - Rookie Read-About® Science * — Weather and Seasons	Robinson	Science	NF	5-7	570	I	16	ABC387443	\$4.95		

FORCE AND MOTION

2.3.4. Describe an object's location (e.g., further than, beside, under, over) relative to another object

2.3.5. Describe how objects fall unless something holds them up (e.g., apple on a tree, coat on a hook, pencil rolling off a desk)

What is Gravity? - Rookie Read-About® Science * — Gravity	Trumbauer	Science	NF	5-7	340	H	14	ABC438280	\$4.95		
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FORMS OF ENERGY

2.3.6. Identify whether sources of heat and light are natural or human-made (e.g., sunlight, light bulb)

All About Heat - Rookie Read-About® Science * — Heat	Trumbauer	Science	NF	5-7	320	H	14	ABC383451	\$4.95		
All About Light - Rookie Read-About® Science * — Light	Trumbauer	Science	NF	5-7	300	H	14	ABC438277	\$4.95		
Energy from the Sun - Rookie Read-About® Science * — Earth Science	Fowler	Science	NF	5-7	600	I	16	ABC383683	\$4.95		
Energy is Everywhere - Rookie Read-About® Science * - Physical Science	Young	Science	NF	5-7	50	D	4	ABC898167	\$4.95		
The Magic School Bus® and the Electric Field Trip — Electricity	Cole	Science	NF	6-9	490	P	34-38	ABC44683	\$6.99		
Sound, Heat & Light: Energy at Work	Berger	Science	NF	6-9	360	L	24-28	ABC46103	\$4.5		

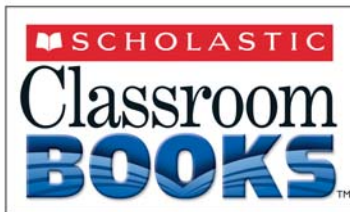
Standard 4: Life Science

Standard 4: Students understand the basic concepts and principles of life science.

CHARACTERISTICS OF ORGANISMS

2.4.1. Identify how plants and animals are alike and different (e.g., in the way they look, in their behaviors)

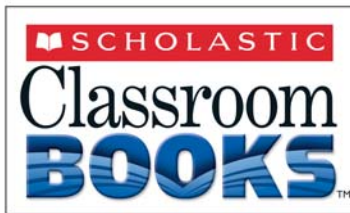
Amazing Animals - Rookie Reader® — Level C * — Animals	Reisch	Beginning Reader	NF	5-7	400	H	14	ABC414320	\$4.95		
Amazing Dolphins!, I Can Read Book! Level 2 - Wildlife Conservation Society	Thomson	Science	NF	5-8	670			ABC500026	\$3.95		
Amazing Gorillas!, I Can Read Book! Level 2 - Wildlife Conservation Society	Thomson	Science	NF	4-8	670	O	34-38	ABC986668	\$3.95		
Amazing Sharks!, I Can Read Book! Level 2 - Wildlife Conservation Society	Thomson	Science	NF	4-8	570	O	34-38	ABC986667	\$3.95		
Amazing Snakes!, An I Can Read Book! - Wildlife Conservation Society	Thomson	Science	NF	5-8	910	L	24-28	ABC902843	\$3.95		
Amazing Whales!, I Can Read Book! Level 2 - Wildlife Conservation Society	Thomson	Science	NF	4-8	630	K	18-20	ABC986666	\$3.95		



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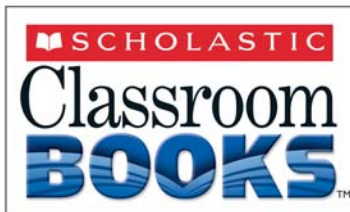
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Animal Homes, Facts • Questions • Puzzles • a Story	Hewitt	Science	NF	5-7	700	B	1-2	ABC922874	\$5.95		
Animal Snackers	Lewin	Rhyme	NF	4-8		H	14	ABC977357	\$4.95		
Animal Tracks	Dorros	Environmental Fiction	NF	5-8	540	L	24-28	ABC43366	\$4.99		
Animals at Night - Now I Know	Berger	Science	NF	4-7		I	16	ABC988848	\$3.95		
Animals Nobody Loves	* Simon	Science	NF	5-9	860	Q	40	ABC945227	\$5.95		
Ants, and other Insects - Scholastic News Readers™ — Animals	* Schulte	Science	NF	5-7	310	H	14	ABC894671	\$6.95		
Ants, Bees, and Other Social Insects - World Discovery Science Reader	Hirschmann	Science	NF	7-9	750	M	24-28	ABC956631	\$3.99		
Apples - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABC967894	\$3.95		
Armies of Ants - Hello Reader!® Level 4	* Cassels	Science	NF	7-9	630	M	24-28	ABC47616	\$3.99		
Arms and Legs and Other Limbs - Rookie Read-About® Science — Animal Adaptations & Behavior	* Fowler	Science	NF	5-7		H	14	ABC383898	\$4.95		
Beavers, and other Animals With Amazing Teeth - Scholastic News Readers™ — Animals	* Labella	Science	NF	5-7	510	I	16	ABC894660	\$6.95		
Beetle Bop	Fleming	Rhyme	F	4-7				ABC510048	\$5.95		
Big Bugs , See More Reader	Simon	Science	NF	5-9	810	N	30	ABC985183	\$4.95		
Biggest, Strongest, Fastest	Jenkins	Science	NF	4-8	840	P	34-38	ABC95922	\$5.95		
The Bird Alphabet Book	Pallotta	Science	NF	5-9	540	L	24-28	ABC987481	\$4.95		
Bug Safari	* Barner	Picture Book	F	4-7				ABC974876	\$4.95		
Bugs! Bugs! Bugs!	Barner	Picture Book	NF	3-6		D	4	ABC917208	\$4.95		
Buzz!, A Book about Insects - Wild About Animals	* Berger	Science	NF	6-8	370	M	24-28	ABC980186	\$3.95		
Cats	* Gibbons	Science	NF	5-7	740	M	24-28	ABC906193	\$3.95		
Chameleons Are Cool	* Jenkins	Science	NF	6-8	810	J	18-20	ABC03744	\$5.96		
Chomp!, A Book about Sharks - Wild About Animals	* Berger	Early Chapter Book	NF	6-8	420	L	24-28	ABC980184	\$3.95		
Dancing with Manatees - Hello Reader!® Level 4	McNulty	Science	NF	7-9	690	N	30	ABC46401	\$3.99		
Deadly Snakes	McCourt	Science	NF	6-9	660	M	24-28	ABC965544	\$4.95		
Dolphins - World Discovery Science Reader	* Allen	Science	NF	7-9	750	N	30	ABC967650	\$3.99		
The Emperor's Egg	Jenkins	Picture Book	F	5-7	570	M	24-28	ABC918806	\$4.95		
The Eyes of Gray Wolf	* London	Informational Narrative	F	5-9	760			ABC970114	\$5.95		
Farm Animals - Scholastic Reader!® Level 2	* Cooper	Science	NF	4-8				ABC509993	\$3.99		
A Fox Has Fangs	* Graham	Science	NF	5-7		F	10	ABC964708	\$4.5		



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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Going On A Whale Watch	* McMillan	Science	NF	4-8		N	30	ABC45769	\$5.95		
Have You Seen Bugs?	* Oppenheim	Rhyme	NF	5-7	790	P	34-38	ABC05965	\$4.95		
Horses, Horses, Horses - Rookie Read-About® Science — Animals	* Fowler	Science	NF	5-7	510	F	10	ABC387303	\$4.95		
A House Is a House for Me	Fraser	Rhyme	NF	4-7	560	K	18-20	ABC45306	\$6.95		
How Animals See Things - Rookie Read-About® Science — Animal Adaptations & Behavior	* Fowler	Science	NF	5-7	550	G	12	ABC383840	\$4.95		
Howl!, A Book about Wolves - Wild About Animals	Berger	Science	NF	6-8	330	M	24-28	ABC980180	\$3.95		
Ibis, A True Whale Story	Himmelman	Science	NF	5-8	530	K	18-20	ABC42849	\$4.99		
If Not for the Cat	Prelutsky	Poetry	F	6-10				ABC979908	\$5.95		
Inside an Ant Colony, Animal Adaptations & Behavior - Rookie Read-About® Science — Animals	Fowler	Science	NF	5-7	550	J	18-20	ABC411434	\$4.95		
It Could Still Be a Flower - Rookie Read-About® Science — Plants and Fungi	* Fowler	Science	NF	5-7		I	16	ABC384528	\$4.95		
It Could Still Be a Tree - Rookie Read-About® Science — Plants and Fungi	* Fowler	Science	NF	5-7	570	F	10	ABC387289	\$4.95		
It Could Still Be a Worm - Rookie Read-About® Science — Animals	* Fowler	Science	NF	5-7	670	H	14	ABC380491	\$4.95		
It's a Fruit, It's a Vegetable, It's a Pumpkin - Rookie Read-About® Science — Plants and Fungi	* Fowler	Science	NF	5-7	540	G	12	ABC387446	\$4.95		
Koko's Kitten	Patterson	Science	NF	6-9	610	M	24-28	ABC44425	\$5.99		
Let's Talk Tigers	* Gerrard	Science	NF	7-8	560	J	18-20	ABC984396	\$3.99		
The Magic School Bus® Sleeps for the Winter - Scholastic Reader!® Science Level 2	* Moore		F	5-7				ABC956989	\$3.99		
Migration - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABC967898	\$3.5		
Nic Bishop Spiders	Bishop	Science	NF	6-10	1050			ABC505736	\$8.95		
Night Creatures - Scholastic Reader!® Level 2	Cooper	Science	NF	7-9				ABC505797	\$3.99		
Owls	* Gibbons	Science	NF	4-8	760	M	24-28	ABC980391	\$4.95		
Owls, Bats, Wolves, and Other Nocturnal Animals - World Discovery Science Reader	Hirschmann	Science	NF	7-9	640	M	24-28	ABC956628	\$3.99		
A Pair of Polar Bears, Twin Cubs Find a Home at the San Diego Zoo	Ryder	Science	NF	5-9		K	18-20	ABC993325	\$4.95		
Piranhas, and other Fish - Scholastic News Readers™ — Animals	* Schulte	Science	NF	5-7	460	H	14	ABC894675	\$6.95		
Plant Works	* Howie	Science	NF	7-8	450	L	24-28	ABC980795	\$3.99		



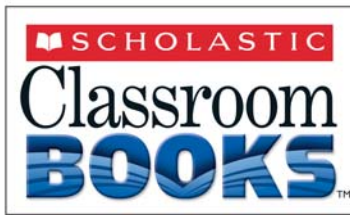
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Plants and Flowers - It's Science!	* Hewitt	Science	NF	6-8		P	34-38	ABC383765	\$6.95		
Plants that Eat Animals - Rookie Read-About® Science — Plants and Fungi	* Fowler	Science	NF	5-7		K	18-20	ABC384529	\$4.95		
Plants That Never Ever Bloom	* Heller	Rhyme	NF	4-8	690	P	34-38	ABC43762	\$4.95		
Plantzilla	* Nolen	Journal, Diary, Letters	F	7-9	460	M	24-28	ABC967953	\$6.95		
Please Don't Feed the Bears - Rookie Read-About® Science — Animals	* Fowler	Science	NF	5-7	480	G	12	ABC387300	\$4.95		
S-s-s-snakes	* Howie	Science	NF	7-8	540	J	18-20	ABC984388	\$4.99		
Salamanders, and other Animals with Amazing Tails - Scholastic News Readers™ — Animals	* Labella	Science	NF	5-7	570	I	16	ABC894664	\$6.95		
Scaly Animals	* Nelson	Science	NF	7-8	660	K	18-20	ABC984392	\$3.99		
Sharks, An Usborne Beginners Book - Usborne Books	Clarke	Science	NF	5-8	210	H	14	ABC503307	\$4.95		
Sharks, Level 1 - Scholastic Reader!® Science Level 1	Guiberson	Science	NF	5-8	530	J	18-20	ABC942503	\$3.99		
Sharks! - World Discovery Science Reader	Candelaria	Science	NF	7-9	780	M	24-28	ABC956629	\$3.99		
Snakes, Long, Longer, Longest	Pallotta	Science	NF	5-8	510	N	30	ABC983126	\$4.95		
Snap!, A Book about Alligators and Crocodiles - Wild About Animals	Berger	Science	NF	6-8	440	K	18-20	ABC931746	\$3.99		
Some Animals Have Horns	* Meadows	Science	NF	5-7		B	1-2	ABC964678	\$4.5		
Stellaluna	Cannon	Picture Book	F	6-8	600			ABC48379	\$6.95		
Surprising Sharks	Davies	Science	NF	5-8	710	M	24-28	ABC975380	\$6.95		
Talking Teeth	* Howie	Science	NF	7-8	530	M	24-28	ABC984389	\$3.99		
These Birds Can't Fly - Rookie Read-About® Science — Animal Adaptations & Behavior	* Fowler	Science	NF	5-7	510	H	14	ABC383844	\$4.95		
They Call Me Woolly, What Animal Names Can Tell Us	Duquette	Science	NF	5-9	470	K	18-20	ABC980565	\$5.95		
Whales and Dolphins - Hello Reader!® Science Level 1	* Schwartz	Science	NF	5-7	70	H	14	ABC909912	\$3.99		
Whales Have Tails	* Meadows	Science	NF	6-8		I	16	ABC964749	\$4.5		
Whales Passing	* Bunting	Informational Narrative	F	4-9	330	K	18-20	ABC956067	\$5.95		
What Lays Eggs?	* Street	Science	NF	6-8		I	16	ABC964757	\$4.5		
What's the Difference?	* Rhodes	Science	NF	6-7		H	14	ABC501280	\$3.99		
Yum-Yum! - Wonderwise	* Manning	Science	NF	6-8	550	M	24-28	ABC396666	\$6.95		

COMPARE THE SIMILARITIES AND DIFFERENCES

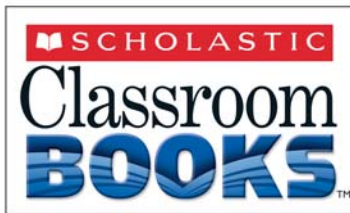
ORGANISMS AND THEIR ENVIRONMENTS



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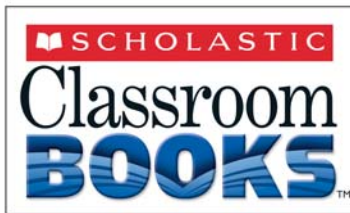
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
<i>2.4.2. Identify various things that are found in different environments (e.g., cactus, lizard - desert; shark, coral- ocean)</i>											
#11 Lions at Lunchtime - Magic Tree House	Osborne	Fantasy	F	7-9	370	M	24-28	ABC70637	\$3.95		
#12 Polar Bears Past Bedtime - Magic Tree House	Osborne	Fantasy	F	7-9	440	M	24-28	ABC70638	\$3.95		
#19 Tigers at Twilight - Magic Tree House	Osborne	Fantasy	F	7-9	370	M	24-28	ABC913760	\$3.95		
#20 Dingoes at Dinnertime - Magic Tree House	Osborne	Fantasy	F	7-9	310	M	24-28	ABC913761	\$3.95		
#26 Good Morning, Gorillas - Magic Tree House	Osborne	Fantasy	F	7-9	310	M	24-28	ABC954012	\$3.95		
#6 Afternoon on the Amazon - Magic Tree House	Osborne	Fantasy	F	7-9	290	L	24-28	ABC96542	\$3.95		
#7 Sunset of the Sabertooth - Magic Tree House	Osborne	Fantasy	F	7-9	350	M	24-28	ABC98824	\$3.95		
#9 Dolphins at Daybreak - Magic Tree House	Osborne	Fantasy	F	7-9	350	M	24-28	ABC70635	\$3.95		
Amazing Animals of the Rainforest - Planet Earth	* West	Science	NF	7-10				ABC509332	\$5.99		
Amazing Arctic Animals	Glassman	Science	NF	4-8				ABC982848	\$4.95		
Amazon Alphabet	* Jordan	Alphabet Book	NF	4-7	860			ABC06860	\$6.95		
Amazon River Rescue - Adventures of Riley	* Lumry		F	6-10				ABC506855	\$6.99		
Animals of Africa - Planet Earth Reader	Ryan-Herndon	Science	NF	6-9				ABC508081	\$3.99		
Antarctica	* Cowcher	Picture Book	NF	4-8	700	L	24-28	ABC44692	\$5.95		
Antarctica Animals - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABC967900	\$3.5		
Antarctica - Rookie Read-About® Geography—Continents	* Fowler	Beginning Reader	NF	5-7		L	24-28	ABC384523	\$5.95		
Arctic Tundra - Habitats	* Forman	Science	NF	7-9	830			ABC380675	\$6.95		
Bees Live in Hives - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABC947179	\$3.95		
Brrr!, A Book about Polar Animals - Wild About Animals	* Berger	Early Chapter Book	NF	6-8	620	O	34-38	ABC980188	\$3.95		
Castles, Caves and Honeycombs	* Ashman	Science	NF	2-5		F	10	ABC985706	\$4.95		
City Park - Habitats	* Davis	Science	NF	7-9	840	N	30	ABC380673	\$6.95		
Colors in the Desert - Emergent Readers	* Canizares		NF	4-7				ABC63870	\$4.35		
Commotion in the Ocean	Andreae	Rhyme	F	4-7		M	24-28	ABC908214	\$4.95		
Coral Reef - Habitats	* Davis	Science	NF	7-9				ABC380678	\$6.95		
Crocodiles Swim in the Swamp	* Odgers	Science	NF	5-7		E	6-8	ABC964716	\$4.5		
Dear Mr. Blueberry	James	Picture Book	F	5-9	660	K	18-20	ABC62357	\$5.95		
Deep in the Swamp	Bateman	Rhyme	F	6-8	890			ABC506695	\$5.95		
Desert Giant, The World of the Saguaro Cactus	Bash	Science	NF	6-9	980	L	24-28	ABC45944	\$4.95		



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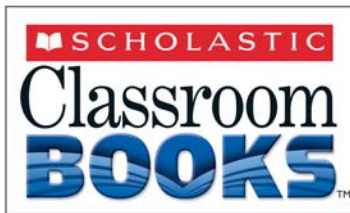
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Desert Homes - Science Vocabulary Readers	* Martin	Science	NF	5-8				ABC500716	\$3.5		
Diary of a Worm	Cronin	Humor, Silliness	F	6-10	360	K	18-20	ABC967774	\$5.95		
Dive!, A Book of Deep-Sea Creatures - Hello Reader!® Science Level 3	* Berger	Science	NF	6-8	520	N	30	ABC908747	\$3.99		
Dolphins in Danger - Adventures of Riley	McIntyre	Informational Narrative	F	6-10				ABC506840	\$6.99		
Douglas Fir - Habitats	* Davis	Science	NF	7-9				ABC383512	\$6.95		
Everglades - Rookie Read-About® Geography—Landforms and Landmarks	* Leotti-Becham		NF	6-7		O	34-38	ABC892773	\$5.95		
Expedition Down Under - The Magic School Bus® Chapter Books	Carmi	Science	NF	7-9	630	P	34-38	ABC920424	\$4.99		
Fish Live in Water - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABC947180	\$3.95		
Frogs Live on Logs - Scholastic Time-to-Discover Reader	* Berger	Science	NF	4-6				ABC947176	\$3.95		
Giant Panda - Welcome Books™ — Animals of the World	* Eckart	Science	NF	4-7	490	F	10	ABC426535	\$4.95		
Good Morning, Pond	* Capucilli	Cumulative Tale	F	4-7				ABC942604	\$4.95		
The Great Barrier Reef, An Undersea Adventure	Ring	Science	NF	6-9				ABC501008	\$3.99		
The Great Kapok Tree, A Tale of the Amazon Rain Forest	Cherry	Environmental Fiction	F	6-10	670	R	40	ABC98068	\$6.95		
A Home in the Swamp - Scholastic News Nonfiction Readers	* Lion	Science	NF	6-7	580	N	30	ABC503782	\$3.95		
Honey... Honey... Lion!, A Story from Africa	Brett	Folktale, African	F	4-8	710	M	24-28	ABC988720	\$6.95		
A House for Hermit Crab	Carle	Picture Book	F	4-7	480	K	18-20	ABC42567	\$6.95		
In My Backyard - Rookie Reader® — Level A	* Curry	Emergent Reader	F	5-6	250	D	4	ABC438236	\$4.95		
In the Desert	* Jose	Science	NF	6-8		G	12	ABC964711	\$4.5		
Into the A, B, Sea, An Ocean Alphabet	Rose	Rhyme	F	4-6	30	L	24-28	ABC909697	\$5.95		
Jungle Jack Hanna's Safari Adventure	* Hanna	Science	NF	5-8	750	M	24-28	ABC92715	\$4.95		
Life in a Pond - Rookie Read-About® Science — Habitats and Ecosystems	Fowler	Science	NF	5-7	660	G	12	ABC380492	\$4.95		
Life In A Tide Pool - Rookie Read-About® Science — Habitats and Ecosystems	* Fowler	Science	NF	5-7	520	H	14	ABC383531	\$4.95		
Living in a Desert - Rookie Read-About® Geography—Peoples and Places	* Fowler	Social Studies	NF	5-7		I	16	ABC384343	\$5.95		



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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Living in the Arctic - Rookie Read-About® Geography—Peoples and Places	* Fowler	Social Studies	NF	5-7		J	18-20	ABC384371	\$5.95		
Living on the Plains - Rookie Read-About® Geography—Peoples and Places	* Fowler	Social Studies	NF	5-7		J	18-20	ABC384348	\$5.95		
The Magic School Bus® Gets All Dried Up, A Book about Deserts	* Cole	Science	NF	6-9	530	P	34-38	ABC50831	\$3.5		
The Magic School Bus® Gets Crabby - Scholastic Reader!® Science Level 2	* Bracken	Informational Narrative	F	5-7				ABC968403	\$3.99		
The Magic School Bus® Meets the Rot Squad, A Book About Decomposition	* Beech	Science	NF	5-7	470	P	34-38	ABC40023	\$4.99		
Mission to Madagascar - Adventures of Riley	* Lumry	Informational Narrative	F	6-10				ABC506857	\$6.99		
Ocean Giants - Scholastic Reader!® Level 3	* Waters	Science	NF	5-8	620			ABC507233	\$3.95		
One Nighttime Sea	* Rose	Science	F	3-7		K	18-20	ABC967775	\$6.95		
Over in the Arctic	* Schwartz	Science	F	4-7				ABC940979	\$4.95		
Over in the Garden	* Ward	Rhyme	F	4-6				ABC947238	\$4.95		
Over in the Meadow	Keats	Rhyme	F	4-6	380	J	18-20	ABC44848	\$5.99		
Over in the Ocean, In a Coral Reef	Berkes	Song, Illustrated	F	3-7		J	18-20	ABC976020	\$6.95		
Owls Live in Trees - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABC947178	\$3.95		
Polar Animals, An Usborne Beginners Book - Usborne Books	* Stower	Science	NF	5-8				ABC506962	\$4.95		
Polar Bear Puzzle - Adventures of Riley	* Hurwitz	Science	F	6-10				ABC506838	\$6.99		
Project Panda - Adventures of Riley	* Lumry	Informational Narrative	F	6-10				ABC506829	\$6.99		
Rain Forests	* Levinson	Science	NF	6-9	570			ABC511203	\$4.95		
Rain Forests, A Nonfiction Companion to Afternoon On the Amazon - Magic Tree House Research Guide	Osborne	Science	NF	7-10	730	M	24-28	ABC944802	\$4.99		
Rain, Rain, Rain Forest	* Guiberson	Picture Book	F	5-9	870	R	40	ABC977469	\$4.95		
Riddle of the Reef - Adventures of Riley	* Lumry	Informational Narrative	F	6-10				ABC506848	\$6.99		
Safari in South Africa - Adventures of Riley	* Hurwitz	Informational Narrative	F	6-10				ABC506826	\$6.99		
Saguaro Cactus - Habitats	* Berquist	Science	NF	7-9	840	N	30	ABC383513	\$6.95		
The Salamander Room	Mazer	Environmental Fiction	F	5-7	660	L	24-28	ABC06225	\$5.95		
Sea Monsters, A Nonfiction Companion to Dark Day in the Deep Sea - Magic Tree House Research Guide	Murdocca	Science	NF	7-10				ABC507854	\$4.99		
Seashore, An Usborne Beginners Book - Usborne Books	* Bowman	Science	NF	5-8				ABC510976	\$3.95		



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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Snakes Live in Grass - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABC947177	\$3.95		
South Pole Penguins - Adventures of Riley	* Hurwitz	Informational Narrative	F	6-10	830			ABC506836	\$6.95		
This Pond	* Woolley	Informational Narrative	NF	6-8		G	12	ABC964725	\$4.5		
Tigers in Terai - Adventures of Riley	* Lumry	Informational Narrative	F	6-10	690			ABC506843	\$6.99		
Tiny Life in the Air - Rookie Read-About® Science—Life Science	* Taylor-Butler	Science	NF	6-7				ABC894587	\$4.95		
Tiny Life on Plants - Rookie Read-About® Science—Life Science	* Lindstrom	Science	NF	6-7				ABC894589	\$4.95		
Tiny Life on the Ground - Rookie Read-About® Science—Life Science	* Wade	Science	NF	6-7				ABC894590	\$4.95		
Tiny Life on Your Body - Rookie Read-About® Science—Life Science	* Taylor-Butler	Science	NF	6-7				ABC894591	\$4.95		
The Umbrella	Brett	Picture Book	F	4-8	680	L	24-28	ABC981427	\$6.95		
Underground Homes - Science Vocabulary Readers	* Bauer	Science	NF	5-8				ABC500715	\$3.5		
What's Under the Ocean? - Now I Know	Berger	Science	NF	4-7	230	H	14	ABC988853	\$3.95		
Wild Amazon - Planet Earth Reader	* Ryan-Herndon	Science	NF	6-9	950			ABC510128	\$3.99		

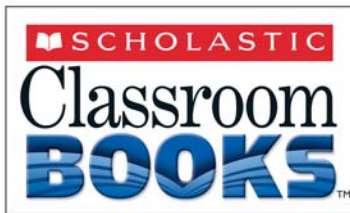
Standard 5: Earth and Space Science

Standard 5: Students understand the basic concepts and principles of earth and space science.

WEATHER, SEASONS, AND CLIMATE

2.5.1. Describe the patterns and characteristics of the four seasons, and how these changes in weather influence plant, animal, and human activities.

Autumn - Scholastic Time-to-Discover Reader	* Berger		NF	4-6	400	J	18-20	ABC967895	\$3.5		
Caps, Hats, Socks, and Mittens, A Book About the Four Seasons	* Borden	Picture Book	F	4-7	240	H	14	ABC44872	\$5.99		
Fall Leaf Project - Robin Hill School	* McNamara	Realistic Fiction	F	5-7	270	J	18-20	ABC991515	\$3.95		
Green Eyes	* Birnbaum	Picture Book	F	4-7	350	I	16	ABC939925	\$5.95		
Groundhog Gets a Say	Swallow	Humor, Silliness	F	4-9	560	M	24-28	ABC992945	\$5.95		
How Do You Know It's Fall? - Rookie Read-About® Science — Weather and Seasons	* Fowler	Science	NF	5-7	650	F	10	ABC387304	\$4.95		
How Do You Know It's Spring? - Rookie Read-About® Science — Weather and Seasons	* Fowler	Science	NF	5-7	620	F	10	ABC387298	\$4.95		
How Do You Know It's Summer? - Rookie Read-About® Science — Weather and Seasons	* Fowler	Science	NF	5-7	520	F	10	ABC387305	\$4.95		



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How Do You Know It's Winter? - Rookie Read-About® Science — Weather and Seasons	* Fowler	Science	NF	5-7	570	F	10	ABC387299	\$4.95		
It's Spring! - Hello Reader!® Level 2	* Berger	Rhyme	F	5-7	310	H	14	ABC945165	\$3.99		
Lucky Leaf	* O'Malley	Picture Book	F	5-8	20	L	24-28	ABC980390	\$6.95		
The Magic School Bus® and the Wild Leaf Ride - Scholastic Reader!® Science Level 2	* Lane	Informational Narrative	F	5-7				ABC956988	\$3.99		
Once Upon a Springtime	* Marzollo		F	5-7	380	I	16	ABC46017	\$3.99		
Survival of the Salmon - Adventures of Riley	* Hurwitz		F	6-10				ABC506852	\$6.99		
Winter - Scholastic Time-to-Discover Reader	* Berger		NF	4-6	400	I	16	ABC967905	\$3.5		

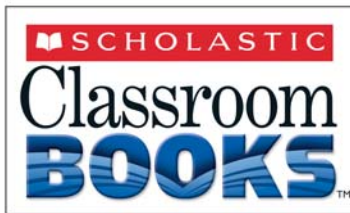
EARTH'S SURFACE

2.5.2. Identify different physical properties (e.g., size, shape, texture) of earth materials (e.g., rocks, sand, water)

Icebergs, Ice Caps, and Glaciers - Rookie Read-About® Science — Earth Science	* Fowler	Science	NF	5-7	760	H	14	ABC383685	\$4.95		
Rocks and Minerals - World Discovery Science Reader	Hirschmann	Science	NF	7-9				ABC956630	\$3.99		
Watery Worlds	* Howie	Social Studies	NF	7-8	590	M	24-28	ABC980798	\$3.99		

2.5.3. Explain how fossils provide evidence about plants and animals and their environments that lived long ago (e.g., woolly mammoth, fern, ice age).

#1 Dinosaurs Before Dark - Magic Tree House	Osborne	Fantasy	F	7-9	240	M	24-28	ABC62352	\$3.95		
Bones, Bones, Dinosaur Bones	Barton	Picture Book	NF	2-6	290	E	6-8	ABC917977	\$5.95		
Daniel's Dinosaurs	* Carmine		F	4-7	550	K	18-20	ABC44639	\$4.95		
The Day the Dinosaurs Died	* Brown	Science	F	5-8				ABC505511	\$4.95		
The Dinosaur Alphabet Book	* Pallotta	Alphabet Book	NF	5-8	630			ABC13828	\$4.95		
Dinosaur Detectives - The Magic School Bus® Chapter Books	Stamper	Science	NF	7-9	770	P	34-38	ABC920423	\$4.99		
Dinosaur Dig! - Prehistoric World: Scholastic News Nonfiction Readers	* Gray	Science	NF	5-7	570	I	16	ABC135778	\$6.95		
Dinosaur Eggs - Prehistoric World: Scholastic News Nonfiction Readers	* Gray	Science	NF	5-7	650	I	16	ABC135779	\$6.95		
A Dinosaur Named Sue, The Find of the Century - Scholastic Reader!® Science Level 4	Robinson	Science	NF	7-9	690	P	34-38	ABC909983	\$3.99		
Dinosaur Teeth - Prehistoric World: Scholastic News Nonfiction Readers	* Gray	Science	NF	5-7	710	I	16	ABC135782	\$6.95		
Dinosaur Tracks - Prehistoric World: Scholastic News Nonfiction Readers	* Gray	Science	NF	5-7	620	I	16	ABC135784	\$6.95		



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Dinosaurs	Gibbons	Science	NF	6-9	650	M	24-28	ABC47882	\$5.95		
Dinosaurs, An Usborne Beginners Book - Usborne Books	Turnbull	Science	NF	5-8	610			ABC988995	\$5.95		
Dinosaurs, Dinosaurs	Barton	Science	NF	4-6	720	G	12	ABC45360	\$6.95		
Dinosaurs - Hello Reader!® Science Level 2	Maccarone	Science	NF	5-7		F	10	ABC920060	\$3.99		
Fossils - World Discovery Science Reader	Hirschmann	Science	NF	7-9				ABC967648	\$3.99		
The Magic School Bus® Flies with the Dinosaurs - Scholastic Reader!® Science Level 2	Bracken	Informational Narrative	F	5-7				ABC980106	\$3.99		
The Magic School Bus® in the Time of the Dinosaurs	Cole	Science	NF	6-9	410	P	34-38	ABC44689	\$6.99		
The Magic School Bus® Shows and Tells, A Book About Archaeology	* Posner	Science	NF	6-9	490	P	34-38	ABC92242	\$6.99		
Mammals of Long Ago - Rookie Read-About® Science — Animals	* Fowler	Science	NF	5-7		H	14	ABC384377	\$4.95		
What the Dinosaurs Saw, Animals Living Then and Now - Hello Reader!® Science Level 1	* Schlein	Rhyme	NF	3-6	480	I	16	ABC37128	\$3.99		

OBJECTS IN THE SKY

- 2.5.4. Describe how the sun provides light and heat to warm the earth (e.g., land, air, and water)
- 2.5.5. Explain how the moon appears slightly different every day, but looks nearly the same every four weeks

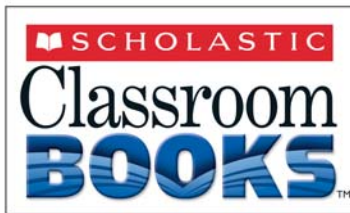
#8 Midnight on the Moon - Magic Tree House	Osborne	Fantasy	F	7-9	320	M	24-28	ABC98825	\$3.95		
If You Decide to Go to the Moon	McNulty	Science	F	5-9	690	N	30	ABC993270	\$6.95		
My Light	* Bang	Science	NF	4-7	690	K	18-20	ABC975116	\$6.95		
Our Big Home, An Earth Poem	* Glaser	Poetry	F	4-7		K	18-20	ABC939752	\$5.95		
So That's How the Moon Changes Shape! - Rookie Read-About® Science — Space Science	* Fowler	Science	NF	5-7	720	G	12	ABC387301	\$4.95		
Space Songs	* Livingston	Poetry	F	5-8				ABC44489	\$4.95		
When You Look Up at the Moon - Rookie Read-About® Science — Space Science	* Fowler	Science	NF	5-7	460	G	12	ABC387432	\$4.95		

Standard 6: Science and Technology

Standard 6: Students understand relations between science and technology.

FORMS OF TECHNOLOGY

- 2.6.1. Identify tools (e.g., ruler, hand lens, thermometer, balance) that are used to observe, measure, and investigate things they could not otherwise see, measure and do
- 2.6.2. Explain how models (e.g., plastic animal figures, skeletal models) can be used to understand science



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Everyday Mysteries	* Wexler	Activities	NF	6-9		M	24-28	ABC986635	\$5.95		
Looking Through a Microscope - Rookie Read-About® Science — Physical Science	* Bullock	Science	NF	5-7	390	G	12	ABC431964	\$4.95		
Looking Through a Telescope - Rookie Read-About® Science — Physical Science	* Bullock	Science	NF	5-7	410	I	16	ABC431961	\$4.95		
The Magic School Bus® in a Pickle, A Book About Microbes	* Krulik	Science	NF	6-9	590	P	34-38	ABC39377	\$3.5		
What Is a Thermometer? - Rookie Read-About® Science — Physical Science	* Trumbauer	Science	NF	5-7	380	G	12	ABC431930	\$4.95		
You Can Use a Compass - Rookie Read-About® Science — Physical Science	* Trumbauer	Science	NF	5-7	510	G	12	ABC431929	\$4.95		
You Can Use a Magnifying Glass - Rookie Read-About® Science — Physical Science	* Blevins	Science	NF	5-7	370	G	12	ABC431948	\$4.95		

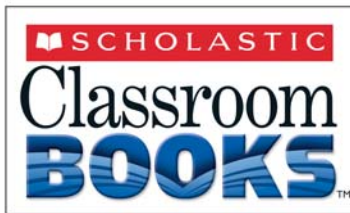
Standard 7: Science and Other Areas

Standard 7: Students understand relations between science and personal, social, and environmental issues.

SCIENCE AND PERSONAL HEALTH

2.7.1. Identify personal choices (e.g., personal hygiene, nutrition, fitness, safety) that contribute to individual wellness

Bruises - Rookie Read-About® Health	* Gordon	Science	NF	5-7	150	H	14	ABC414309	\$5.95		
Chickenpox - Rookie Read-About® Health	* Gordon	Science	NF	5-7	300	G	12	ABC414308	\$5.95		
Cuts and Scrapes - Rookie Read-About® Health	* Gordon	Science	NF	5-7	340	H	14	ABC384231	\$5.95		
Dairy - Rookie Read-About® Health	* Derkazarian	Science	NF	5-7				ABC894592	\$5.95		
Fats, Oils, and Sweets - Rookie Read-About® Health	* Smalley	Science	NF	5-7				ABC894594	\$5.95		
Fruits and Vegetables - Rookie Read-About® Health	* Derkazarian	Science	NF	5-7				ABC894593	\$5.95		
Getting Glasses	*	Social Studies	NF	6-7		I	16	ABC501268	\$4.99		
Keeping Clean, Getting Dirty	* Meadows	Science	NF	6-8		H	14	ABC964733	\$4.5		
Proteins - Rookie Read-About® Health	* Fontes	Science	NF	5-7				ABC894596	\$5.95		
Staying Healthy: Sleep and Rest - The Library of Healthy Living	* McGinty	Science	NF	7-9	480	N	30	ABC395420	\$5.95		
Sunburn - Rookie Read-About® Health	* Gordon	Science	NF	5-7	140	H	14	ABC384232	\$5.95		
Take Care of Your Eyes - Rookie Read-About® Health	* Curry	Science	NF	5-7				ABC892775	\$5.95		
Take Care of Your Teeth - Rookie Read-About® Health	* Curry	Science	NF	5-7				ABC892776	\$5.95		
The Tooth Book, A Guide to Healthy Teeth and Gums	* Miller	Science	NF	6-9	840			ABC514835	\$5.95		



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Vegetables, Vegetables! - Rookie Read-About® Science — Plants and Fungi	* Fowler	Science	NF	5-7	620	G	12	ABC387437	\$4.95		
The Wheat We Eat - Rookie Read-About® Science — Plants and Fungi	* Fowler	Science	NF	5-7		H	14	ABC383986	\$4.95		
You Have Head Lice! - Rookie Read-About® Health	* DerKazarian	Science	NF	6-7				ABC892777	\$5.95		
<i>2.7.2. Describe some things (e.g., UV Rays, second-hand smoke, pollution) from our environment that are harmful to people</i>											
Allergies - Rookie Read-About® Health	* Gordon	Science	NF	5-7	320	H	14	ABC426315	\$5.95		
Asthma - Rookie Read-About® Health	* Gordon	Science	NF	5-7	320	H	14	ABC426316	\$5.95		
No Star Nights	* Smucker	Realistic Fiction	F	7-9	980	P	34-38	ABC25215	\$4.95		
Save the Rain Forests - Rookie Read-About® Science — Habitats and Ecosystems	* Fowler	Science	NF	5-7	620	L	24-28	ABC383532	\$4.95		

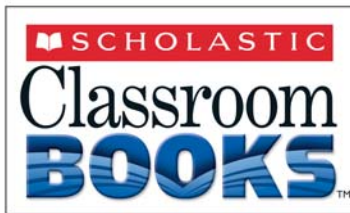
Standard 8: History and Nature of Science

Standard 8: Students understand the history and nature of science.

PEOPLE IN SCIENCE

2.8.1. Identify ways scientists work together to solve problems (e.g., share results, teamwork, investigate)

Alexander Graham Bell - Rookie Biographies®	* Mara	Biography	NF	6-7	500	J	18-20	ABC421836	\$4.95		
Amelia Earhart - Rookie Biographies®	* Mara	Biography	NF	6-7	450	J	18-20	ABC421834	\$4.95		
Benjamin Franklin - Welcome Books™ — Real People	* Abraham	Emergent Reader	NF	5-7	150	F	10	ABC412379	\$4.95		
Ellen Ochoa - Rookie Biographies®	* Jaffe	Biography	NF	6-7		F	10	ABC439859	\$4.95		
Five Brave Explorers, Scholastic Reader!® Level 4 - Great Black Heroes	Hudson	Biography	NF	7-9	570	P	34-38	ABC48032	\$3.99		
Five Brilliant Scientists, Scholastic Reader!® Level 4 - Great Black Heroes	Jones	Science	NF	7-9	660	P	34-38	ABC48031	\$3.99		
Five Notable Inventors, Scholastic Reader!® Level 4 - Great Black Heroes	Hudson	Biography	NF	7-9	620	P	34-38	ABC48033	\$3.99		
George Washington Carver - Biographies: Scholastic News Nonfiction Readers	* Kittinger	Biography	NF	6-8	480	H	14	ABC894667	\$6.95		
George Washington Carver - Rookie Biographies®	* Bowdish	Biography	NF	6-7	510	P	34-38	ABC438248	\$4.95		
Jane Goodall - Scholastic News Readers™ — Biographies	* Kittinger	Science	NF	6-8	500	H	14	ABC894668	\$6.95		
Madam C.J. Walker - Scholastic News Readers™ — Biographies	* Nichols	Biography	NF	6-8	600	I	16	ABC894669	\$6.95		
Neil Armstrong - Rookie Biographies®	* Rau	Biography	NF	6-7	330	J	18-20	ABC426150	\$4.95		
Rachel Carson - Rookie Biographies®	* Fontes	Biography	NF	6-7	410	I	16	ABC892768	\$4.95		



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Sally Ride - Scholastic News Readers™ — Biographies	* Nichols	Science	NF	6-8	390	H	14	ABC894670	\$6.95		
Thomas Alva Edison - Rookie Biographies®	* Mara	Biography	NF	6-7	390	I	16	ABC438252	\$4.95		

Grade 3

Standard 1: Unifying Concepts

Standard 1: Students understand the unifying concepts and processes of science.

CONSTANCY AND CHANGE

3.1.1. Identify changes that are repetitive (e.g., seasons, day and night, water cycle)

#28 High Tide in Hawaii - Magic Tree House	Osborne	Fantasy	F	7-9	370	M	24-28	ABC954014	\$3.95		
Autumn Leaves	* Robbins	Picture Book	NF	5-7	630	N	30	ABC913143	\$4.95		
Floods - A True Book™ — Earth Science	* Szipiera	Science	NF	8-10		M	24-28	ABC383858	\$6.95		
Geysers - A True Book™ — Earth Science	* Brimner	Science	NF	8-10		P	34-38	ABC384418	\$6.95		
Seasons - A True Book™ — Earth Science	* Szipiera	Science	NF	8-10		M	24-28	ABC383863	\$6.95		
What Makes an Ocean Wave?, Questions and Answers About Oceans and Ocean Life - Scholastic Q & A	* Berger	Science	NF	7-10	870			ABC914882	\$6.99		
Where Have All the Colors Gone?	* Davidson	Science	NF	7-10		O	34-38	ABC980802	\$3.99		

Standard 2: Science Inquiry

Standard 2: Students use the process of science inquiry.

ABILITIES NECESSARY TO DO SCIENTIFIC INQUIRY

3.2.1. Select appropriate scientific tools (i.e., magnifiers, thermometers, rulers, balances) for investigations

3.2.2. Ask questions directly related to a scientific investigation

3.2.3. Record observations (e.g., journals, drawings, charts) based on simple investigations

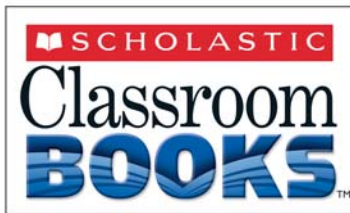
Experiments With Plants - A True Book™ — Science Experiments	* Tocci	Science	NF	8-11	700	N	30	ABC412503	\$6.95		
Super Science Magic, 20 Tricks Inside!	Markle	Science	NF	7-10	910	W	60	ABC928136	\$3.95		

Standard 3: Physical Science

Standard 3: Students understand the basic concepts and principles of physical science.

PROPERTIES OF MATTER

3.3.1. Identify the physical properties of solids and liquids



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Experiments With Solids, Liquids, and Gases - A True Book™ — Science Experiments	* Tocci	Science	NF	8-11	680	N	30	ABC412504	\$6.95		

FORCE AND MOTION

3.3.2. Identify a force as push or pull

Forces and Movement - Straightforward Science	* Riley	Science	NF	8-10	850	P	34-38	ABC396706	\$6.95		
The Magic School Bus® Plays Ball, A Book About Forces	* Cole	Science	NF	6-9	490	P	34-38	ABC92240	\$3.5		

3.3.3. Describe how magnets attract iron and repel or attract other magnets

Amazing Magnetism - The Magic School Bus® Chapter Books	Carmi	Science	NF	7-9	570	P	34-38	ABC931432	\$4.99		
Experiments With Magnets - A True Book™ — Science Experiments	* Tocci	Science	NF	8-11	700	N	30	ABC412502	\$6.95		
Magnetism - Straightforward Science	* Riley	Science	NF	8-10	980	T	44/50	ABC396710	\$6.95		

FORMS OF ENERGY

3.3.4. Explain how sound is produced by vibration

3.3.5. Describe how the path of light tends to maintain its direction and motion until it encounters an object

All About Sound - Rookie Read-About® Science	Trumbauer	Science	NF	5-7	260	H	14	ABC438278	\$4.95		
Light and Color - Straightforward Science	* Riley	Science	NF	8-10	910	S	44/50	ABC396709	\$6.95		
The Magic School Bus® Gets a Bright Idea, A Book About Light	* White	Science	NF	5-7	550	P	34-38	ABC910274	\$3.5		
The Magic School Bus® in the Haunted Museum, A Book about Sound	* Beech	Science	NF	6-9	370	P	34-38	ABC48412	\$3.5		

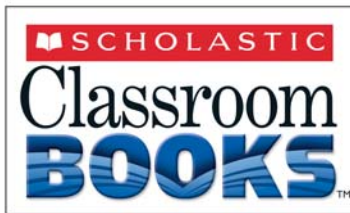
Standard 4: Life Science

Standard 4: Students understand the basic concepts and principles of life science.

STRUCTURE AND FUNCTION

3.4.1. Identify parts of an organism that have specific functions (e.g., roots absorb water, heart pumps blood)

Adrenaline Rush!	* Mackie	Sports, Non-fiction	NF	8-9	750	L	24-28	ABC984434	\$3.99		
Do Tarantulas Have Teeth?, Questions and Answers About Poisonous Creatures - Scholastic Q & A	* Berger	Science	NF	7-10	730	P	34-38	ABC914877	\$6.99		
How Do Flies Walk Upside Down?, Questions and Answers About Insects - Scholastic Q & A	* Berger	Science	NF	7-10	650	R	40	ABC908572	\$6.99		



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How Do Frogs Swallow with Their Eyes?, Questions and Answers About Amphibians - Scholastic Q & A	* Berger	Science	NF	7-10	610	R	40	ABC926677	\$5.95		
The Magic School Bus® Explores the Senses	Cole	Science	NF	6-9	490	P	34-38	ABC44698	\$6.99		
Skeletons - Seymour Simon's Top 50 Questions Reader	Simon	Science	NF	7-10	960	R	40	ABC979598	\$4.95		
A Whale Is Not a Fish, and Other Animal Mix-Ups	* Berger	Science	NF	7-10	650	P	34-38	ABC47477	\$4.99		
What Has Wings?	* Street	Science	NF	7-9		H	14	ABC964755	\$4.5		
Your Body, An Usborne Beginners Book - Usborne Books	* Turnbull	Science	NF	7-9	690	N	30	ABC988993	\$3.95		

LIFE CYCLES

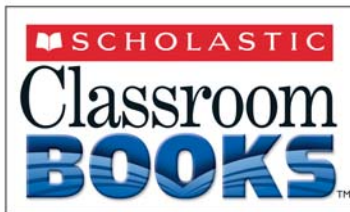
3.4.2. Describe the life cycles of plants and animals (e.g., birds, mammals, grasses, trees, insects, flowers)

Baby Animals - Scholastic True or False	Berger	Q&A Book	NF	7-10				ABC500391	\$4.99		
Butterflies & Caterpillars - Scholastic True or False	Berger	Q&A Book	NF	7-10				ABC500392	\$4.99		
An Extraordinary Life, The Story of a Monarch Butterfly	* Pringle	Science	NF	7-11	1140	V	44/50	ABC928866	\$5.95		
Frogs and Other Amphibians	* Frances	Science	NF	7-9		N	30	ABC964805	\$4.5		
From Seed to Plant	Gibbons	Science	NF	5-8	660	M	24-28	ABC63892	\$5.95		
It's a Butterfly's Life	Kelly	Science	NF	6-9	800			ABC507587	\$4.95		
The Life and Times of the Ant	* Micucci	Science	NF	6-9	960	S	44/50	ABC965719	\$4.95		
The Life and Times of the Peanut	* Micucci	Science	NF	6-9	980	Q	40	ABC978510	\$4.95		
The Magic School Bus® Plants Seeds, A Book About How Living Things Grow	Relf	Science	NF	6-9	420	P	34-38	ABC22296	\$3.99		

ORGANISMS AND THEIR ENVIRONMENTS

3.4.3. Identify the needs of living things (e.g., food, shelter, soil, space, water)

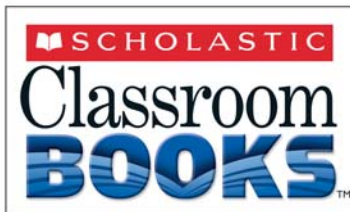
All About Alligators	Arnosky	Science	NF	7-9	770	M	24-28	ABC46789	\$5.99		
All About Deer	Arnosky	Science	NF	7-9	850	Q	40	ABC905874	\$5.99		
All About Lizards	Arnosky	Science	NF	7-9	950	S	44/50	ABC48146	\$5.99		
All About Manatees	Arnosky	Science	NF	7-9				ABC990361	\$5.99		
All About Owls	* Arnosky	Science	NF	7-9	870	Q	40	ABC905852	\$5.99		
All About Turkeys - All About Animals	Arnosky	Science	NF	7-9	930	L	24-28	ABC69780	\$5.99		
All About Turtles	Arnosky	Science	NF	7-9	840	Q	40	ABC69781	\$5.99		
All Kinds of Reptiles	* Woolley	Science	NF	7-9		O	34-38	ABC964813	\$4.5		
The Amazing Book of Insect Records	Woods	Science	NF	6-9	950			ABC921722	\$4.95		



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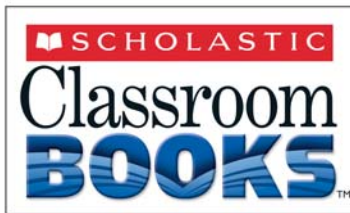
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
The Amazing Book of Mammal Records	Woods	Science	NF	6-9	880	O	34-38	ABC922876	\$4.95		
Amphibians - A True Book™ — Animals	* Stewart	Science	NF	8-10	870	N	30	ABC383453	\$6.95		
Animals and Their Prey - Planet Earth	* West	Science	NF	8-10				ABC508080	\$5.99		
Beluga Whales - A True Book™ — Animals	* Squire	Science	NF	8-10	840	L	24-28	ABC898177	\$6.95		
Birds - A True Book™ — Animals	* Stewart	Science	NF	8-10		M	24-28	ABC383457	\$6.95		
Birds of Prey, Special X-Ray Vision - Scary Creatures	* Legg	Science	NF	8-10	820			ABC438300	\$6.95		
Cheetahs - A True Book™ — Animals	* Squire	Science	NF	8-10	880			ABC892798	\$6.95		
Chimpanzees - A True Book™ — Animals	* Martin	Science	NF	8-10		M	24-28	ABC384308	\$6.95		
Do All Spiders Spin Webs?, Questions and Answers About Spiders - Scholastic Q & A	* Berger	Science	NF	7-10	770	P	34-38	ABC914881	\$5.99		
Do Whales Have Belly Buttons?, Questions and Answers about Whales and Dolphins - Scholastic Q & A	Berger	Science	NF	7-10	730	N	30	ABC908571	\$6.99		
Dolphins and Sharks, A Nonfiction Companion to Dolphins at Daybreak - Magic Tree House Research Guide	* Osborne	Informational Narrative	NF	7-10	730	M	24-28	ABC958805	\$4.95		
Fishes - A True Book™ — Animals	* Stewart	Science	NF	8-10		M	24-28	ABC383458	\$6.95		
Flies - A True Book™ — Animals	* Brimner	Science	NF	8-10		M	24-28	ABC384176	\$6.95		
Frogs	* Gibbons	Science	NF	6-8	600	M	24-28	ABC50662	\$4.95		
Giant Pandas	* Woolley	Science	NF	7-9	620	M	24-28	ABC964804	\$4.5		
The Great Shark Escape - The Magic School Bus® Chapter Books	Johnston	Science	NF	7-9	510	O	34-38	ABC920421	\$4.99		
Insect Invaders - The Magic School Bus® Chapter Books	Capeci	Science	NF	7-9	610	P	34-38	ABC931431	\$4.99		
Insectlopedia, Poems and Paintings	* Florian	Poetry	F	6-9				ABC904667	\$5.5		
Insects & Spiders - Worldwide	* Clarke	Science	NF	7-9	790	S	44/50	ABC396629	\$7		
Jaguars - A True Book™ — Animals	* Squire	Science	NF	8-10	830			ABC892801	\$6.95		
Jellyfish - A True Book™ — Animals	* Landau	Science	NF	8-10	890	L	24-28	ABC383914	\$6.95		
Joyful Noise, Poems for Two Voices	Fleischman	Poetry	F	8-11		P	34-38	ABC429711	\$5.99		
Kangaroos	* Woolley	Science	NF	7-9	1020	O	34-38	ABC964837	\$4.5		
Lemmings - A True Book™ — Animals	* Squire	Science	NF	8-10	920	L	24-28	ABC898178	\$6.95		
Leopards - A True Book™ — Animals	* Squire	Science	NF	8-10	770			ABC892802	\$6.95		
Lions - A True Book™ — Animals	* Squire	Science	NF	8-10	750			ABC892803	\$6.95		
Madam Butterfly	* Davidson	Science	NF	8-9	730	O	34-38	ABC984430	\$3.99		



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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
The Magic School Bus® Spins a Web, A Book About Spiders	* Cole	Science	NF	6-9	460	P	34-38	ABC92234	\$3.5		
Mammals - A True Book™ — Animals	* Stewart	Science	NF	8-10		M	24-28	ABC383455	\$6.95		
Monarch Butterfly	* Gibbons	Science	NF	6-8	650	L	24-28	ABC906195	\$5.95		
Moose - A True Book™ — Animals	* Squire	Science	NF	8-10	910	L	24-28	ABC898179	\$6.95		
Ocean Mammals - A True Book™ — Animals	* Landau	Science	NF	8-10	870	M	24-28	ABC383558	\$6.95		
Octopuses and Squid, Special X-Ray Vision - Scary Creatures	* Legg	Science	NF	8-10	860	N	30	ABC438301	\$6.95		
Penguin Puzzle - The Magic School Bus® Chapter Books	Stamper	Science	NF	7-9	510	P	34-38	ABC920422	\$4.99		
Penguins!	Gibbons	Science	NF	7-9	610	O	34-38	ABC906132	\$5.95		
Penguins - A True Book™ — Animals	* Squire	Science	NF	8-10	830	L	24-28	ABC898180	\$6.95		
A Place for Butterflies	Stewart	Science	NF	6-10	980	R	40	ABC902484	\$6.95		
Polar Animals Dictionary, An A to Z of Polar Creatures	* Twist	Science	NF	8-11				ABC989813	\$7.95		
Polar Bear Patrol - The Magic School Bus® Chapter Books	* Stamper	Science	NF	7-9	460	P	34-38	ABC931433	\$4.99		
Polar Bears - A True Book™ — Animals	* Squire	Science	NF	8-10	890	L	24-28	ABC898181	\$6.95		
Polar Bears and the Arctic, A Nonfiction Companion to Polar Bears Past Bedtime - Magic Tree House Research Guide	* Osborne	Science	NF	7-10	730			ABC505339	\$4.95		
Puffins - A True Book™ — Animals	* Squire	Science	NF	8-10	920	L	24-28	ABC898182	\$6.95		
Reptiles - A True Book™ — Animals	* Stewart	Science	NF	8-10	810	M	24-28	ABC383456	\$6.95		
Return of the Wolves	* Rees	Science	NF	7-9	590	N	30	ABC980807	\$3.99		
Saguaro National Park - A True Book™ — National Parks	* Petersen	Science	NF	8-10		O	34-38	ABC384187	\$6.95		
Sea Creatures - Extraordinary Book	* Gaff	Science	NF	7-9	880	Q	40	ABC63880	\$4.33		
Sea Turtles	* Gibbons	Science	NF	5-9	720	O	34-38	ABC922119	\$3.95		
Sea Turtles - Undersea Encounters	* Hall	Science	NF	8-10	810	N	30	ABC894658	\$6.95		
Sharks	Gibbons	Science	NF	5-8	660	M	24-28	ABC930035	\$4.95		
Sharks, Special X-Ray Vision - Scary Creatures	* Bergin	Science	NF	8-10	900	N	30	ABC414531	\$6.95		
Snakes	* Simon	Science	NF	7-10	1000	P	34-38	ABC914871	\$5.95		
Spiders	* Gibbons	Science	NF	6-9	640	L	24-28	ABC47874	\$4.95		
Spy on Spiders	* Bacon	Science	NF	7-9	840	M	24-28	ABC980801	\$3.99		



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Tigers - A True Book™ — Animals	* Squire	Science	NF	8-10	860			ABC892804	\$6.95		
The True-or-False Book of Dogs	Lauber	Science	NF	7-10	790	P	34-38	ABC974197	\$4.95		
The Truth About Bats - The Magic School Bus® Chapter Books	Moore	Science	NF	7-9	600	M	24-28	ABC910798	\$4.99		
Who Eats What?, Food Chains and Food Webs - Let's Read and Find Out Science	* Lauber	Science	F	5-8	620	M	24-28	ABC949710	\$4.95		
The Wild Whale Watch - The Magic School Bus® Chapter Books	Moore	Science	NF	7-9	590	N	30	ABC910990	\$4.99		
Wolves, Special X-Ray Vision - Scary Creatures	* Clarke	Science	NF	8-10	670	M	24-28	ABC438302	\$6.95		
Your Pet Iguana (Revised Edition) - A True Book™ — Animals	* Landau	Science	NF	8-10		L	24-28	ABC126243	\$6.95		
Your Pet Pony - A True Book™ — Animals	* Landau	Science	NF	8-10	780	L	24-28	ABC126244	\$6.95		

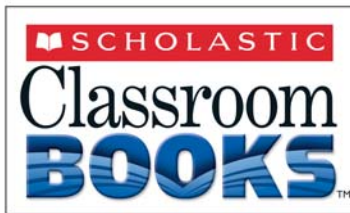
Standard 5: Earth and Space Science

Standard 5: Students understand the basic concepts and principles of earth and space science.

WEATHER, SEASONS, AND CLIMATE

3.5.1. Identify weather conditions that can be measured (e.g., temperature, wind direction and speed, and precipitation)

#23 Twister on Tuesday - Magic Tree House	Osborne	Fantasy	F	7-9	310	M	24-28	ABC931648	\$3.95		
Can It Rain Cats and Dogs?, Questions and Answers About Weather - Scholastic Q & A	* Berger	Science	NF	8-10	710	R	40	ABC908573	\$6.99		
Do Tornadoes Really Twist?, Questions and Answers About Tornadoes and Hurricanes - Scholastic Q & A	Berger	Science	NF	7-10	770	S	44/50	ABC914880	\$6.99		
Electric Storm - The Magic School Bus® Chapter Books	Capeci	Science	NF	7-9	570	P	34-38	ABC931434	\$4.99		
Hurricanes!	* Hood	Science	NF	8-11	950			ABC927081	\$4.95		
The Magic School Bus® Inside a Hurricane	Cole	Science	NF	6-9	500	P	34-38	ABC44687	\$6.99		
The Magic School Bus® Kicks Up a Storm, A Book About Weather	White	Science	NF	5-8	290	P	34-38	ABC910275	\$3.99		
Sergio and the Hurricane	* Wallner	Realistic Fiction	F	5-8	700	L	24-28	ABC985756	\$4.95		
Storms, Facts, Stories, Activities	* Wood	Science	NF	7-10	880	N	30	ABC93740	\$4.95		
Twister Trouble - The Magic School Bus® Chapter Books	Schreiber	Science	NF	7-9	520	O	34-38	ABC920419	\$4.99		
Wild Weather: Hurricanes! - Hello Reader!® Science Level 4	* Hopping	Science	NF	7-9	530	P	34-38	ABC46378	\$3.99		



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Wild Weather: Tornadoes! - Hello Reader!® Science Level 4	* Hopping	Science	NF	7-9	580	P	34-38	ABC46338	\$3.99		

EARTH'S SURFACE

3.5.2. Identify different uses (e.g., building materials, sources of fuel) of Earth's materials based on their properties

3.5.3. Identify ways (e.g., wind, rain, people) that larger rocks break down into smaller rocks

3.5.4. Identify the properties of soil (e.g., color, texture, ability to support plant growth, capacity to retain water)

Rocks & Minerals - Usborne Spotter's Guide	* Woolley		NF	9-12	1120	Y	60	ABC981313	\$5.95		
Rocky Road Trip - The Magic School Bus® Chapter Books	Gangloff	Science	NF	7-9	600	P	34-38	ABC956053	\$4.99		
Soil - A True Book™ — Natural Resources	* Ditchfield	Science	NF	8-10	790	P	34-38	ABC421893	\$6.95		

OBJECTS IN THE SKY

3.5.5. Explain how stars are like the Sun, but because they are at a great distance, they look like small points of light

Constellations - A True Book™ — Space	* Sipiera	Science	NF	8-10	760	N	30	ABC383613	\$6.95		
Do Stars Have Points?, Questions and Answers About Stars and Planets - Scholastic Q & A	Berger	Science	NF	7-10	700	R	40	ABC908570	\$6.99		
The Magic School Bus® Sees Stars, A Book About Stars	* White	Science	NF	6-8	580	P	34-38	ABC18732	\$6.99		
Seeing Stars, The Milky Way and its Constellations - Hello Reader!® Science Level 4	* Hansen	Science	NF	7-9	660	N	30	ABC932100	\$3.99		
Stargazers	Gibbons	Science	NF	6-9	640	O	34-38	ABC47486	\$4.95		
Stars and Constellations	Simon	Science	NF	7-10		R	40	ABC500403	\$5.5		

Standard 6: Science and Technology

Standard 6: Students understand relations between science and technology.

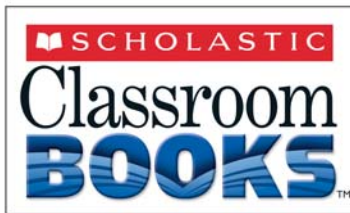
TECHNOLOGICAL DESIGN

3.6.1. Identify ways technology (e.g., zippers, Velcro, measuring instruments, computers) can be used to solve problems at home and school

Inventions - Know It All	* Strand	Science	NF	8-10	400	O	34-38	ABC920213	\$3.95		
The Magic School Bus® Gets Programmed, A Book About Computers	* White	Science	NF	5-7	470	P	34-38	ABC18731	\$3.5		
So You Want to Be an Inventor?	* St. George	Science	NF	7-10	840	S	44/50	ABC957589	\$7.95		

Standard 7: Science and Other Areas

Standard 7: Students understand relations between science and personal, social, and environmental issues.



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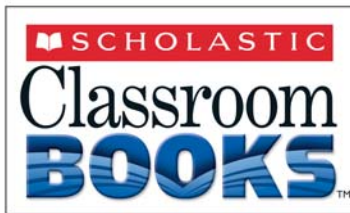
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
<i>SCIENCE AND PERSONAL HEALTH</i>											
<i>3.7.1. Identify ways to prevent the spread of germs.</i>											
<u>Cuts, Scrapes, Scabs, and Scars - My Health</u>	* Silverstein	Science	NF	8-10		S	44/50	ABC397242	\$6.95		
<u>Food Safety, All New, All True - A True Book™ — Health and the Human Body</u>	Taylor-Butler	Science	NF	8-10	870	M	24-28	ABC152586	\$6.95		
<u>The Giant Germ - The Magic School Bus® Chapter Books</u>	Capeci	Science	NF	7-9	660	P	34-38	ABC920420	\$4.99		
<u>The Magic School Bus® Inside Ralphie, A Book About Germs</u>	* Nadler	Science	NF	6-9	470	P	34-38	ABC40025	\$3.5		
<i>SCIENCE AND ENVIRONMENTAL ISSUES</i>											
<i>3.7.2. Identify the benefits of recycling, reusing, and reducing</i>											
<u>Earth's Caretakers</u>	* Scott	Science	NF	7-8	530	L	24-28	ABC984400	\$3.99		
<u>Kids Can Do It!</u>	* Evans	Activities	NF	7-10		L	24-28	ABC980808	\$3.99		
<u>Recycling - A True Book™ — Environment & Conservation</u>	* Donald	Science	NF	8-10	960	N	30	ABC412471	\$6.95		
<i>Standard 8: History and Nature of Science</i>											
<i>Standard 8: Students understand the history and nature of science.</i>											
<i>PEOPLE IN SCIENCE</i>											
<i>3.8.1. Identify ways people of all ages, genders, and backgrounds use science in their careers and in daily life (e.g., children check temperature conditions to decide what to wear, farmer uses genetic grains, hikers use GPS, depth-finder in boat, hearing-aides for disabilities)</i>											
<u>Amelia Bedelia, Rocket Scientist</u>	* Parish	Humor, Silliness	F	6-8	430	L	24-28	ABC979907	\$6.95		
<u>A Day in Space</u>	Lord	Science	NF	5-8	480	L	24-28	ABC41099	\$3.95		
<u>Life in Space, An Usborne Beginners Book - Usborne Books</u>	* Daynes	Science	NF	5-8				ABC506963	\$4.95		
<u>Owen Foote, Mighty Scientist</u>	Greene	Realistic Fiction	F	7-9	530	R	40	ABC984202	\$4.95		
<u>Wright Brothers - Scholastic News Readers™ — Biographies</u>	* McCormick	Biography	NF	6-8	500	I	16	ABC894666	\$6.95		

Grade 4

Standard 1: Unifying Concepts

Standard 1: Students understand the unifying concepts and processes of science.

MODELS



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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
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4.1.1. Explain changes in the real world using a model (e.g., erosion, volcano, stream table, wing designs for airplanes)

CONSTANCY AND CHANGE

4.1.2. Identify changes that can be steady or irregular (e.g., floods, earthquakes, erosion, tooth decay)

Floods!	* Keller	Science	NF	8-11	820			ABC927082	\$4.95		
Hurricanes, Earth's Mightiest Storms	* Lauber		NF	9-11	930	P	34-38	ABC47407	\$5.95		
Hurricanes Have Eyes But Can't See, And Other Amazing Facts About Wild Weather - Speedy Facts	* Berger	Science	NF	8-11	850	P	34-38	ABC962534	\$7.99		
The Magic School Bus® Inside the Human Body	Cole	Science	NF	6-9	520	P	34-38	ABC41427	\$6.99		
Mysterious Nature, A Chapter Book - True Tales - Exploration and Discovery	* McDaniel	Science	NF	8-11				ABC894652	\$4.95		
Picture Reference: Earth - Discover the Earth	* Taylor	Science	NF	8-11	830	R	40	ABC923557	\$7.95		
Why Do Volcanoes Blow Their Tops?, Questions and Answers About Volcanoes and Earthquakes - Scholastic Q & A	* Berger	Science	NF	7-10	750	Q	40	ABC914878	\$6.99		
You're Tall In the Morning But Shorter At Night, And Other Amazing Facts About the Human Body - Speedy Facts	* Berger	Science	NF	8-11	820	P	34-38	ABC954978	\$6.95		

Standard 2: Science Inquiry

Standard 2: Students use the process of science inquiry.

ABILITIES NECESSARY TO DO SCIENTIFIC INQUIRY

4.2.1. Review and ask questions about the scientific investigations of others

4.2.2. Conduct simple investigations to answer questions based on observations

4.2.3. Use scientific tools (i.e., thermometers, rulers, balances) during simple investigations

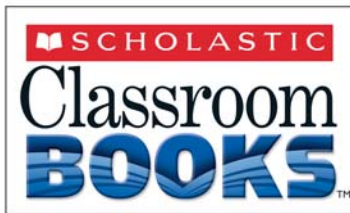
Quick-but-great Science Fair Projects	* Johnstone	Science	NF					ABC922028	\$9.95		
Science Experiments You Can Eat	Cobb	Activities	NF	8-12	980			ABC45388	\$3.95		
What Makes You Cough, Sneeze, Burp, Hiccup, Blink, Yawn, Sweat, and Shiver? - My Health	* Stangl	Science	NF	8-10	890	S	44/50	ABC397331	\$6.95		
Why Don't Haircuts Hurt?, Questions and Answers About Your Body - Scholastic Q & A	* Barnes	Science	NF	8-10	630	P	34-38	ABC908569	\$6.99		

Standard 3: Physical Science

Standard 3: Students understand the basic concepts and principles of physical science

PROPERTIES OF MATTER

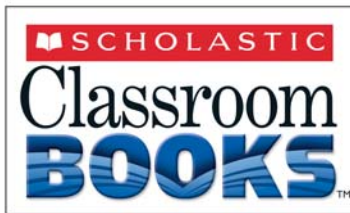
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<i>4.3.1. Identify the forms in which water appears when heated and cooled (i.e., water vapor, liquid, solid)</i>											
<i>4.3.2. Explain the relationship between the mass of an object and the sum of its parts.</i>											
<i>4.3.3. Explain that matter is made up of parts that are too small to see without magnification</i>											
Aluminum - A True Book™ — Elements	* Tocci	Science	NF	9-11				ABC892790	\$6.95		
Bubbles and Balloons	* Gerrard	Science	NF	9-10	800	R	40	ABC984466	\$3.99		
Calcium - A True Book™ — Elements	* Tocci	Science	NF	9-11	1250			ABC439888	\$6.95		
Carbon - A True Book™ — Elements	* Tocci	Science	NF	9-11				ABC439889	\$6.95		
Chlorine - A True Book™ — Elements	* Tocci	Science	NF	8-10				ABC894637	\$6.95		
Copper - A True Book™ — Elements	* Tocci	Science	NF	9-11	950	Q	40	ABC892791	\$6.95		
A Drop of Water, A Book of Science and Wonder	Wick	Science	NF	8-11	870	P	34-38	ABC02319	\$5.99		
Gold - A True Book™ — Elements	* Tocci	Science	NF	9-11	1130			ABC892792	\$6.95		
Hydrogen and the Noble Gases - A True Book™ — Elements	* Tocci	Science	NF	9-11				ABC439890	\$6.95		
Iron - A True Book™ — Elements	* Tocci	Science	NF	9-11				ABC892793	\$6.95		
Kitchen Science	* Irvine	Science	NF	9-10	750	P	34-38	ABC984471	\$3.99		
Matter Matters!	* Morrison	Science	NF	9-10	760	Q	40	ABC984464	\$3.99		
Mercury - A True Book™ — Elements	* Tocci	Science	NF	8-10				ABC894639	\$6.95		
Nitrogen - A True Book™ — Elements	* Tocci	Science	NF	9-11	1050			ABC439891	\$6.95		
Oxygen - A True Book™ — Elements	* Tocci	Science	NF	9-11	860	Q	40	ABC439892	\$6.95		
The Periodic Table - A True Book™ — Elements	* Tocci	Science	NF	9-11				ABC439901	\$6.95		
Zinc - A True Book™ — Elements	* Tocci	Science	NF	8-10				ABC894642	\$6.95		
FORCE AND MOTION											
<i>4.3.4. Identify the effects forces may have when applied to objects (i.e., start, stop, change direction)</i>											
<i>Forms of Energy</i>											
<i>4.3.5. Describe how the path of light changes (i.e., reflected, absorbed, or allowed to pass through) when it encounters a variety of objects</i>											
<i>4.3.6. Explain how the pitch of a sound is related to the rate of vibrations.</i>											
<i>4.3.7. Identify ways friction or burning produces heat (e.g., magnifying glass, carpet burn, sunburn)</i>											
Color Day Relay - The Magic School Bus® Chapter Books	* Schwabacher	Informational Narrative	NF	7-9				ABC956051	\$4.99		
Experiments With Colors - A True Book™ — Science Experiments	* Tocci	Science	NF	8-11	710	N	30	ABC432041	\$6.95		



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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
The Magic School Bus® in the Arctic, A Book About Heat	* Schreiber	Science	NF	6-9	570	P	34-38	ABC18724	\$3.99		
Mirror Power - Shockwave	* Strom	Science	NF	9-12	830	V	44/50	ABC135851	\$6.95		
Science at the Circus	* Irvine	Science	NF	9-10	770	R	40	ABC984469	\$4.99		

Standard 4: Life Science

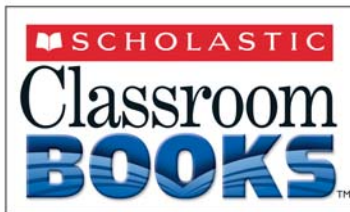
Standard 4: Students understand the basic concepts and principles of life science.

STRUCTURE AND FUNCTION

4.4.1. Classify plants and animals according to common physical characteristics

4.4.2. Identify adaptations that help plants and animals survive and grow in their environment

Awesome Ocean Records - Guinness World Records—Top Ten	Calkhoven	Science	NF	9-12				ABC974584	\$3.99		
Beetles - A True Book™ — Animals	* Squire	Science	NF	8-10	1040	M	24-28	ABC432048	\$6.95		
The Big Bug Search - Usborne	* Young	Science	NF	7-11				ABC12076	\$6.95		
Birds, Internet Linked - Usborne Discovery	* Doherty	Science	NF	9-12	890			ABC978699	\$5.95		
California Condors - A True Book™ — Animals	* Martin	Science	NF	8-10	690	M	24-28	ABC421876	\$6.95		
Can Snakes Crawl Backward?, Questions and Answers About Reptiles - Scholastic Q & A	* Berger	Science	NF	7-10	750	Q	40	ABC919381	\$6.99		
Cicadas - A True Book™ — Animals	* Squire	Science	NF	8-10	1120	M	24-28	ABC432040	\$6.95		
Do You Know Your Dog, A Breed-by-Breed Guide - Nintendogs	* Dewin	Reference	NF	7-10				ABC984367	\$4.95		
Everything Cat, What Kids Really Want to Know About Cats - Kids' FAQs	Crisp	Science	NF	8-11	1010	X	60	ABC966411	\$6.95		
Everything Dog, What Kids Really Want to Know about Dogs - Kids' FAQs	Crisp	Science	NF	8-10	1000	W	60	ABC959859	\$6.95		
Everything Dolphin, What Kids Really Want to Know about Dolphins - Kids' FAQs	Crisp	Science	NF	8-11	940	S	44/50	ABC978188	\$6.95		
Fabulous Fungi	* Irvine	Science	NF	9-10	820	Q	40	ABC984480	\$3.99		
The Great Undersea Search, An Usborne Book	* Needham	Science	NF	8-10	460	S	44/50	ABC908218	\$4.95		
Horses	Simon	Science	NF	7-10	930	R	40	ABC500096	\$6.95		
I Wonder Why Snakes Shed Their Skins, and Other Questions about Reptiles	O'Neill	Science	NF	7-9	830	O	34-38	ABC03911	\$5.95		
Incredible Reptile Records - Guinness World Records—Top Ten	Lee	Science	NF	9-12				ABC987417	\$3.99		
Jellyfish - Scary Creatures	* Cheshire	Science	NF	8-10	990			ABC142324	\$8.95		



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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
La Mariposa	* Jimenez	Realistic Fiction	F	7-10	750	P	34-38	ABC968763	\$5.95		
Lizards - A True Book™ — Animals	* Trueit	Science	NF	8-10	840	M	24-28	ABC426327	\$6.95		
The Magic School Bus® Butterfly and the Bog Beast, A Book About Butterfly Camouflage	* Krulik	Science	NF	6-9	500	P	34-38	ABC50834	\$6.99		
Manatees - A True Book™ — Animals	* Martin	Science	NF	8-10	620	M	24-28	ABC421879	\$6.95		
Mysteries & Marvels of Insect Life - Usborne	* Owen	Science	NF	9-12	1010			ABC62161	\$4.95		
Mysteries & Marvels of Plant Life - Usborne	* Cork		NF	9-12	980	S	44/50	ABC22513	\$4.95		
Plant Life - Straightforward Science	* Riley	Science	NF	8-10	880	O	34-38	ABC396711	\$6.95		
Scary Creatures in the Mountains - Scary Creatures	* Clarke	Science	NF	8-10				ABC153658	\$8.95		
Scary Creatures of the Arctic - Scary Creatures	* Clarke	Science	NF	8-10	930			ABC142327	\$8.95		
Scary Creatures of the Night - Scary Creatures	* Malam	Science	NF	8-10	940			ABC142328	\$8.95		
Scary Creatures of the Rain Forest - Scary Creatures	* Clarke	Science	NF	8-10	1000			ABC142329	\$8.95		
Scary Creatures of the Wetlands - Scary Creatures	* Clarke	Science	NF	8-10				ABC153659	\$8.95		
The Skull Alphabet Book	* Pallotta	Science	NF	6-10				ABC963119	\$5.95		
Termites - A True Book™ — Animals	* Squire	Science	NF	8-10	1020	M	24-28	ABC432049	\$6.95		
The Usborne Book of Animal Facts, Records • Lists • Facts • Comparisons	* Gianeri	Reference	NF	9-12	960	W	60	ABC22510	\$5.95		
Weird Mammals	* Davidson	Science	NF	9-10	820	P	34-38	ABC984479	\$3.99		
Which Animal is That?	* Jakab	Q&A Book	NF	7-9		K	18-20	ABC964766	\$4.5		

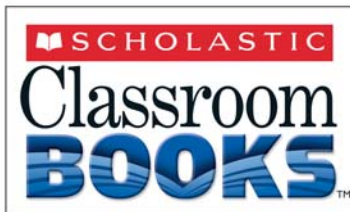
CHARACTERISTICS OF ORGANISMS

4.4.3. Identify behaviors of animals as instinctive or learned

ORGANISMS AND THEIR ENVIRONMENTS

4.4.4. Identify ways that an organism's pattern of behavior is related to the nature of the organism's environment (e.g., the availability of food, space, and resources)

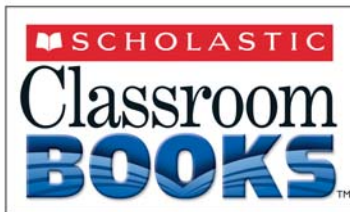
Animal Encounters, A Chapter Book - True Tales - Animals	* Toor	Science	NF	8-10				ABC894643	\$4.95		
Animal Families	* Woolley	Science	NF	7-9		O	34-38	ABC964814	\$4.5		
Being Carried	* Woolley	Science	NF	7-9		O	34-38	ABC964815	\$4.5		
Butterfly Battle - The Magic School Bus® Chapter Books	* White	Science	NF	7-9	630	P	34-38	ABC942936	\$4.99		
Caring Animals, A Chapter Book - True Tales — Animals	* Hansen	Science	NF	8-10	730	N	30	ABC431630	\$4.95		
Desert Life	* Mann	Science	NF	7-9	610	N	30	ABC935520	\$4.95		



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Desert Mammals - A True Book™ — Animals	* Landau	Science	NF	8-10	900	M	24-28	ABC383545	\$6.95		
Deserts - A True Book™ — Ecosystems	* Stille	Science	NF	8-10	670	M	24-28	ABC384175	\$6.95		
Do Bears Sleep All Winter?, Questions and Answers about Bears - Scholastic Q & A	* Berger	Science	NF	7-10	750	P	34-38	ABC926671	\$6.99		
Do Penguins Get Frostbite?, Questions and Answers About Polar Animals - Scholastic Q & A	* Berger	Science	NF	7-10	830			ABC919377	\$5.95		
Does it Always Rain in the Rain Forest?, Questions and Answers About Tropical Rain Forests - Scholastic Q & A	* Berger	Science	NF	7-10	850	P	34-38	ABC919383	\$6.99		
The Fishy Field Trip - The Magic School Bus® Chapter Books	Schwabacher	Science	NF	7-9	700	O	34-38	ABC956052	\$4.99		
Grasslands - A True Book™ — Ecosystems	* Stille	Science	NF	8-10		N	30	ABC384177	\$6.95		
How Do Bats See in the Dark?, Questions and Answers about Night Creatures - Scholastic Q & A	* Berger	Science	NF	7-10	870	P	34-38	ABC922904	\$6.99		
Hyenas - Scary Creatures	* Malam	Science	NF	8-10				ABC153656	\$8.95		
In the Rain Forest	* Anastasio	Social Studies	NF	7-9	450	P	34-38	ABC935148	\$4.95		
Killer Whales - Scary Creatures	* Malam	Science	NF	8-10	970			ABC142325	\$8.95		
Life in a Kelp Forest - Undersea Encounters	* Hall	Science	NF	8-10	790	N	30	ABC894654	\$6.95		
Life in the Deserts, Animals • People • Plants	Baker	Social Studies	NF	7-10	910	N	30	ABC46129	\$5.99		
Life in the Rainforests, Animals • People • Plants	Baker	Social Studies	NF	7-10	980	T	44/50	ABC46131	\$5.99		
Lizards - Scary Creatures	* Cheshire	Science	NF	8-10	980			ABC142326	\$8.95		
The Magic School Bus® on the Ocean Floor	Cole	Science	NF	6-9	490	P	34-38	ABC41431	\$6.99		
Monkeys of Central and South America - A True Book™ — Animals	* Martin	Science	NF	8-10		M	24-28	ABC384312	\$6.95		
Mountain Mammals - A True Book™ — Animals	* Landau	Science	NF	8-10	940	M	24-28	ABC383557	\$6.95		
Mysterious Creatures, A Chapter Book - True Tales - Exploration and Discovery	* Nichols	Science	NF	8-11	780	T	44/50	ABC894651	\$4.95		
Newborn Animals	* Sloan	Science	NF	7-9		K	18-20	ABC964765	\$4.5		
On the Open Plains	* Woolley	Beginning Reader	NF	7-9		K	18-20	ABC964774	\$4.5		
One Day in the Desert	* George	Environmental Fiction	F	8-10	860	P	34-38	ABC909505	\$3.5		
One Day in the Prairie	* George	Environmental Fiction	F	8-10	800	P	34-38	ABC909917	\$3.5		
Polar Mammals - A True Book™ — Animals	* Brimmer	Science	NF	8-10	700	M	24-28	ABC383560	\$6.95		
Rock Pools	* Woolley	Science	NF	7-9		L	24-28	ABC964782	\$4.5		
Spiders - A True Book™ — Animals	* Squire	Science	NF	8-10	1060	M	24-28	ABC432050	\$6.95		



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Stingers and Fangs, Ways Animals Attack	* Woolley	Science	NF	9-11	980	T	44/50	ABC964863	\$5.5		
Talented Animals, A Chapter Book - True Tales — Animals	* Packard	Science	NF	8-10	630	N	30	ABC432921	\$4.95		
Temperate Forest Mammals - A True Book™ — Animals	* Landau	Science	NF	8-10	910	M	24-28	ABC383563	\$6.95		
Tracking Animals, A Chapter Book - True Tales - Animals	* Hall	Science	NF	8-10	770	T	44/50	ABC894647	\$4.95		
Tropical Forest Mammals - A True Book™ — Animals	* Landau	Science	NF	8-10	880	M	24-28	ABC383564	\$6.95		
Tropical Rainforests	* Sloan	Science	NF	7-9		N	30	ABC964807	\$4.5		
True Tales of Animal Heroes	Zullo	Short Stories	NF	9-12	780	R	40	ABC966213	\$4.95		
The Truth about Dangerous Sea Creatures	* Cerullo	Science	NF	8-11	1130			ABC960792	\$8.95		
Wetlands - A True Book™ — Ecosystems	* Stille	Science	NF	8-10	790	M	24-28	ABC384206	\$6.95		
What Do Sharks Eat for Dinner?, Questions and Answers about Sharks - Scholastic Q & A	Berger	Science	NF	7-10	890	P	34-38	ABC922905	\$6.99		
Why Do Wolves Howl?, Questions and Answers about Wolves - Scholastic Q & A	Berger	Science	NF	7-10	680	P	34-38	ABC919379	\$5.95		

Standard 5: Earth and Space Science

Standard 5: Students understand the basic concepts and principles of earth and space science.

WEATHER, SEASONS, AND CLIMATE

4.5.1. Describe how as water condenses small droplets of water form clouds and fog

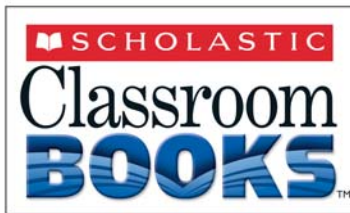
The Everything Kids' Nature Book, Create Clouds, Make Waves, Defy Gravity and Much More	* Kowalski		NF	9-12				ABC941774	\$6.95		
The Magic School Bus® Wet All Over, A Book About the Water Cycle	Relf	Science	NF	6-9	350	P	34-38	ABC50833	\$3.99		
Weather & Climate, Usborne Science & Experiments - Usborne	* Watt		NF	9-12	1100	Z	70-80	ABC48704	\$5.95		

EARTH'S SURFACE

4.5.2. Identify slow and rapid processes (e.g., wind, water, waves, ice, volcano, earthquake) that are constantly changing Earth's surface

4.5.3. Use characteristics to classify Earth's materials (i.e. rocks, soil)

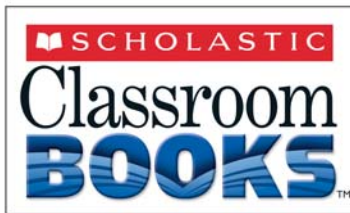
Earthquakes - Scholastic Science Readers™ Level 3	* Heiligman	Science	NF	7-8	760	M	24-28	ABC941285	\$3.99		
Experiments With Rocks and Minerals - A True Book™ — Science Experiments	* Tocci	Science	NF	8-11	710	N	30	ABC414457	\$6.95		
Growing Crystals - A True Book™ — Earth Science	* Squire	Science	NF	8-10	960	O	34-38	ABC414449	\$6.95		



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Hottest Coldest Highest Deepest	Jenkins	Social Studies	NF	6-10	920	M	24-28	ABC978509	\$5.95		
If You Lived at the Time of the Great San Francisco Earthquake	* Levine	Biography	NF	7-10	760	Q	40	ABC45157	\$6.99		
The Magic School Bus® Blows Its Top, A Book About Volcanoes	Herman	Science	NF	6-9	540	P	34-38	ABC50835	\$3.99		
The Magic School Bus® Inside the Earth	Cole	Science	NF	6-9	500	P	34-38	ABC40760	\$6.99		
Rocks and Minerals - A True Book™ — Earth Science	* Squire	Science	NF	8-10	990	N	30	ABC414450	\$6.95		
Valleys and Canyons - A True Book™ — Earth Science	* Brimmer	Science	NF	8-10	920	M	24-28	ABC384421	\$6.95		
Volcanoes and Earthquakes	Lauber	Science	NF	9-12	840	T	44/50	ABC42592	\$4.95		
Voyage to the Volcano - The Magic School Bus® Chapter Books	Speirs	Science	NF	7-9	620	P	34-38	ABC942935	\$4.99		
Wild Earth: Avalanche! - Hello Reader!® Science Level 4	* Hopping	Science	NF	7-9	670	N	30	ABC920543	\$3.99		
<i>4.5.4. Compare fossil evidence to existing organisms</i>											
Animals of Long Ago	* Ring	Science	NF	7-10	330	N	30	ABC935123	\$3.95		
Apatosaurus - A True Book™ — Dinosaurs	* Landau	Science	NF	8-10	770	L	24-28	ABC417603	\$6.95		
Did Dinosaurs Live in Your Backyard?, Questions and Answers about Dinosaurs - Scholastic Q & A	* Male	Science	NF	7-10	780	N	30	ABC908568	\$6.99		
Digging Up Tyrannosaurus Rex	* Horner	Science	NF	8-12	1000	P	34-38	ABC48652	\$4.95		
Dinosaurs, A Nonfiction Companion to Dinosaurs Before Dark - Magic Tree House Research Guide	Osborne	Science	NF	7-10	690	M	24-28	ABC924122	\$4.99		
Dinosaurs, Special X-Ray Vision - Scary Creatures	* Cooper	Science	NF	8-10	770	N	30	ABC414536	\$6.95		
Dinosaurs!, Strange and Wonderful	Pringle	Science	NF	7-10	710	O	34-38	ABC968390	\$4.95		
First Encyclopedia of Dinosaurs, and Prehistoric Life - Usborne Books		Science	NF	8-11				ABC968679	\$7.95		
Fossil Footprints	* Avery	Science	NF	7-9		N	30	ABC980803	\$3.99		
Fossils - A True Book™ — Earth Science	* Squire	Science	NF	8-10	1010	N	30	ABC414447	\$6.95		
The Great Dinosaur Search - Usborne	* Heywood	Science	NF	9-12	430			ABC929157	\$4.95		
The Great Prehistoric Search - Usborne	* Bingham	Science	NF	7-10				ABC969105	\$6.95		
Jurassic Shark	* Carr	Science	NF	6-9	550	N	30	ABC977985	\$4.95		
My Favorite Dinosaurs	* Sibbick	Science	NF	7-10	710	P	34-38	ABC982801	\$4.95		
Petrified Forest National Park - A True Book™ — National Parks	* Petersen	Science	NF	8-10	890	P	34-38	ABC383559	\$6.95		



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Prehistoric Scary Creatures - Scary Creatures	* Malam	Science	NF	8-10				ABC153657	\$8.95		
Pterosaurs - A True Book™ — Dinosaurs	* Landau	Science	NF	8-10	810	L	24-28	ABC126246	\$6.95		
Sabertooths and the Ice Age, A Nonfiction Companion to Sunset of the Sabertooth - Magic Tree House Research Guide	* Osborne	Social Studies	NF	7-10	590	M	24-28	ABC979800	\$4.95		
Tyrannosaurus Rex - A True Book™ — Dinosaurs	* Landau	Science	NF	8-10		L	24-28	ABC383927	\$6.95		
Velociraptor - A True Book™ — Dinosaurs	* Landau	Science	NF	8-10		L	24-28	ABC383929	\$6.95		
You Wouldn't Want to Be a Mammoth Hunter!, Dangerous Beasts You'd Rather Not Encounter	* Malam	Social Studies	NF	9-12	860	R	40	ABC438885	\$9.95		

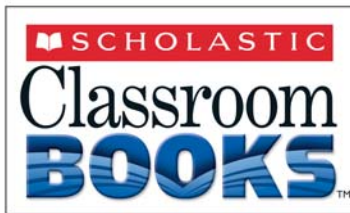
SOLAR SYSTEM

4.5.5. Identify components of our solar system (e.g., planets, moons, Sun)

THE UNIVERSE

4.5.6. Identify tools that are used to study the universe (e.g., telescopes, space probes, satellites, space craft)

Beyond Pluto, All New, All True - A True Book™ — Space	Landau	Science	NF	8-10	810	P	34-38	ABC139207	\$6.95		
Can You Hear a Shout in Space?, Questions and Answers About Space Exploration - Scholastic Q & A	* Berger	Science	NF	7-10	770			ABC914879	\$5.95		
Captain Fact Space Adventure - Captain Fact	* Packer	Science	F	9-12	800	P	34-38	ABC980691	\$4.99		
Galaxies, Galaxies!	Gibbons	Science	NF	6-9	880	U	44/50	ABC902612	\$5.95		
The Magic School Bus® Lost in the Solar System	Cole	Science	NF	6-9	480	P	34-38	ABC41429	\$6.99		
The Magic School Bus® Out of this World, A Book About Space Rocks	* Posner	Science	NF	6-9	540	P	34-38	ABC92156	\$6.99		
Mars - Scholastic News Readers™ — Planets	* Chrismer	Science	NF	5-8	520	I	16	ABC139229	\$6.95		
The Moon		Science	NF	8-12	730	P	34-38	ABC979644	\$4.95		
The Moon Above Us	* Vranes	Science	NF			P	34-38	ABC964820	\$4.5		
The Moon Book	Gibbons	Science	NF	5-9	740	O	34-38	ABC14905	\$6.95		
Mysteries in Space, A Chapter Book - True Tales - Exploration and Discovery	* Hansen	Science	NF	8-11	910	T	44/50	ABC894649	\$4.95		
Neptune, All New, All True - A True Book™ — Space	* Landau	Science	NF	8-10		L	24-28	ABC139213	\$6.95		
Postcards from Pluto, A Tour of the Solar System	* Leedy	Science	NF	6-9	490	P	34-38	ABC48825	\$5.5		
Space, A Nonfiction Companion to Midnight On the Moon - Magic Tree House Research Guide	Osborne	Science	NF	7-10	700	M	24-28	ABC944807	\$4.99		
Space Explorers - The Magic School Bus® Chapter Books	Moore	Science	NF	7-9	560	P	34-38	ABC911493	\$4.99		



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<u>Space Stations - A True Book™ — Space</u>	* Sipiera	Science	NF	8-10	840	M	24-28	ABC383705	\$6.95		
<u>Uranus, All New, All True - A True Book™ — Space</u>	* Landau	Science	NF	8-10		L	24-28	ABC139217	\$6.95		
<u>Uranus - Scholastic News Readers™ — Planets</u>	* Taylor-Butler	Science	NF	5-8	440	I	16	ABC139238	\$6.95		
<u>The Usborne Book of Space Facts, Records • Lists • Facts • Comparisons</u>	* Reid	Science	NF	9-12	1080			ABC22512	\$4.95		
<u>Venus - Scholastic News Readers™ — Planets</u>	* Chrismer	Science	NF	5-8	480	I	16	ABC139239	\$6.95		

Standard 6: Science and Technology

Standard 6: Students understand relations between science and technology.

TECHNOLOGICAL DESIGN

4.6.1. Evaluate the effects of technology on people and the environment (e.g., new construction, oil drilling, electric cars)

4.6.2. Explain how an invention may lead to other inventions

<u>Discovering Electricity</u>	* Bains	Science	NF	8-10				ABC433486	\$3.5		
<u>Dollars and Sense, Economics and Science - Shockwave</u>	* Davidson	Social Studies	NF	9-12	760	U	44/50	ABC136824	\$6.95		
<u>Eureka! It's Television!</u>	* Bendick	Science	NF	8-11	570	T	44/50	ABC20719	\$7.93		
<u>High-tech Inventions, A Chapter Book - True Tales—Science</u>	* Packard	Science	NF	8-11	770	P	34-38	ABC439784	\$4.95		
<u>The Kids' Invention Book</u>	* Erlbach	Science	NF	8-12	760	O	34-38	ABC927109	\$5.95		
<u>Skyscrapers - A True Book™ — Buildings and Structures</u>	* Landau	Social Studies	NF	8-10	750	N	30	ABC384543	\$6.95		
<u>Water Power - A True Book™ — Environment & Conservation</u>	* Petersen	Science	NF	8-10	1050	P	34-38	ABC438293	\$6.95		

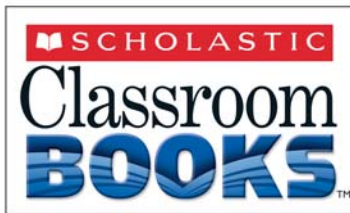
Standard 7: Science and Other Areas

Standard 7: Students understand relations between science and personal, social, and environmental issues.

SCIENCE AND ENVIRONMENTAL ISSUES

4.7.1. Identify consequences of natural and human-induced environmental changes (e.g., erosion, tsunamis, deforestation)

<u>Air Pollution - A True Book™ — Environment & Conservation</u>	* Donald	Science	NF	8-10	890	N	30	ABC412468	\$6.95		
<u>Almost Gone, The World's Rarest Animals</u>	Jenkins	Science	NF	5-10	1020	X	60	ABC986057	\$6.95		
<u>Breaking the Ice</u>	* Evans	Social Studies	NF	9-10	850	P	34-38	ABC984504	\$3.99		
<u>Conservation - A True Book™ — Environment & Conservation</u>	* Petersen	Science	NF	8-10	1090	O	34-38	ABC438290	\$6.95		



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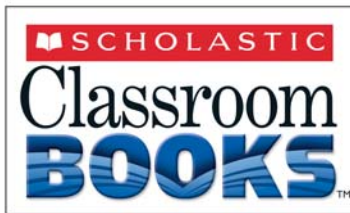
A CORRELATION OF PAPERBACK TITLES SUPPORTING THE
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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Endangered Animals, A New True Book	Stone	Science	NF	8-10	620	N	30	ABC417606	\$4.95		
Gone Wild, An Endangered Animal Alphabet Book	McLimans	Science	NF	6-10		N	30	ABC503592	\$5.95		
Life in the Oceans, Animals · People · Plants	Baker	Social Studies	NF	7-10	940	T	44/50	ABC46132	\$5.99		
Owen & Mzee, The True Story of a Remarkable Friendship	Hatkoff	Social Studies	NF	6-10	920	T	44/50	ABC992780	\$6.95		
The Ozone Layer - A True Book™ — Environment & Conservation	* Donald	Science	NF	8-10	910	N	30	ABC412470	\$6.95		
A River Ran Wild	Cherry	Social Studies	NF	7-9	670	P	34-38	ABC99519	\$6.95		
Tsunamis and Other Natural Disasters, A Nonfiction Companion to High Tide in Hawaii - Magic Tree House Research Guide	* Osborne	Science	NF	7-10	720			ABC505337	\$4.99		
Water Pollution - A True Book™ — Environment & Conservation	* Donald	Science	NF	8-10	940	N	30	ABC412472	\$6.95		
Where Have All the Pandas Gone?, Questions and Answers about Endangered Species - Scholastic Q & A	* Berger	Science	NF	7-10	810	P	34-38	ABC926669	\$5.95		

SCIENCE AND SOCIAL ISSUES

4.7.2. Identify ways in which science and technology have greatly improved human lives (e.g., food quality and quantity, transportation, health, sanitation, communication)

Alexander Graham Bell, An Inventive Life	* MacLeod	Science	NF	8-10	890	U	44/50	ABC913046	\$4.5		
Allergies - My Health	* Silverstein	Science	NF	8-10	950	R	40	ABC397240	\$6.95		
Amazing Inventions	Berger	Science	NF	8-11	880	V	44/50	ABC951913	\$5.95		
Bill Gates - Community Builders	* Simon	Biography	NF	8-10	830	S	44/50	ABC383578	\$6.95		
Diabetes - My Health	* Silverstein	Science	NF	8-10	940	R	40	ABC420471	\$6.95		
Did You Invent the Phone Alone, Alexander Graham Bell? - Science Super Giants	Berger	Biography	NF	8-10	820			ABC983381	\$4.99		
Eureka!	* Owen	Science	NF	9-10	770	O	34-38	ABC984474	\$3.99		
A Germ of an Idea	* Davidson	Science	NF	9-10	850	S	44/50	ABC984489	\$3.99		
The Golden Spike	* Rees	Social Studies	NF	8-9	660	O	34-38	ABC984455	\$3.99		
Incredible Inventions	Griffiths	Science	NF	10-13	1020	R	40	ABC913718	\$4.95		
Louis Braille, The Boy Who Invented Books for the Blind	Davidson	Biography	NF	7-10	510	N	30	ABC44350	\$4.99		
The Magic School Bus® at the Waterworks	Cole	Science	NF	6-9	660	P	34-38	ABC40360	\$6.99		
A Picture Book of Benjamin Franklin	* Adler	Biography	NF	6-9	730	M	24-28	ABC55906	\$5.95		
A Picture Book of Thomas Alva Edison	* Wallner		NF	6-9	700	M	24-28	ABC926335	\$4.95		



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The Real McCoy, The Life of an African-American Inventor	* Towle	Biography	NF	5-9	920	P	34-38	ABC48102	\$5.99		
Scoliosis - My Health	* Silverstein	Science	NF	8-10	1040	R	40	ABC420470	\$6.95		
Sea Clocks, The Story of Longitude	Borden	Social Studies	NF	8-11	910	R	40	ABC902442	\$5.95		
The Story of George Washington Carver	Moore	Biography	NF	7-10	700	Q	40	ABC42660	\$5.99		
The Story of Thomas Alva Edison, Inventor, The Wizard of Menlo Park	Davidson	Biography	NF	7-10	410	R	40	ABC42403	\$4.99		
Thomas Edison - In Their Own Words	Sullivan	Biography	NF	9-11	670	S	44/50	ABC926319	\$4.99		
Vaccinations - My Health	* Silverstein	Science	NF	8-10	1000	R	40	ABC413919	\$6.95		
What Makes the Light Bright, Mr. Edison? - Science Super Giants	Berger	Biography	NF	8-10	750	P	34-38	ABC983380	\$4.99		
What's the Big Idea, Ben Franklin?	Fritz	Biography	NF	8-12	830	O	34-38	ABC41205	\$5.95		
The World Wide Web - A True Book™ — Computers	* Brimmer	Science	NF	8-10	720	P	34-38	ABC384227	\$6.95		
The Wright Brothers at Kitty Hawk	Sobol	Biography	NF	8-12	570	S	44/50	ABC42904	\$4.99		

Standard 8: History and Nature of Science

Standard 8: Students understand the history and nature of science.

PEOPLE IN SCIENCE

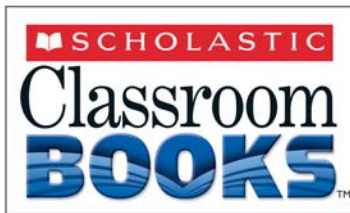
4.8.1. Identify a variety of careers in the field of science

Adventures of the Shark Lady, Eugenie Clark Around the World	* McGovern	Biography	NF	8-12	890	Q	40	ABC45712	\$4.5		
Elizabeth Blackwell, First Woman Doctor - Elementary Bios	* Sabin	Biography	NF	8-10				ABC966044	\$3.99		
The Mayo Brothers - Community Builders	* Davis	Biography	NF	8-10				ABC383771	\$6.95		
A Picture Book of Amelia Earhart	* Adler	Biography	NF	6-9	880	M	24-28	ABC937951	\$4.95		
Shark Lady, True Adventures of Eugenie Clark	* McGovern	Biography	NF	7-10	750	O	34-38	ABC44771	\$4.99		
Wild Lives: Diving with Dolphins, Action, Adventure, Facts	* Arnold	Informational Narrative	F	9-12	740	S	44/50	ABC968949	\$4.5		

SCIENTIFIC KNOWLEDGE

4.8.2. Identify scientific advances that changed popular beliefs (e.g., Earth was center of universe, world was flat, man was incapable of flight)

Albert Einstein, Creative Genius - Elementary Bios	Santrey	Early Chapter Book	NF	8-10	950	T	44/50	ABC980152	\$3.99		
The Amazing Life of Benjamin Franklin	* Giblin	Biography	NF	7-12	880	T	44/50	ABC981065	\$7.99		
Can You Fly High, Wright Brothers? - Science Super Giants	Berger	Biography	NF	8-10	720	O	34-38	ABC983378	\$4.99		



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<u>Did It Take Creativity to Find Relativity, Albert Einstein? - Science Super Giants</u>	Berger	Biography	NF	8-10	760			ABC983384	\$4.99		
<u>Marie Curie, Brave Scientist - Elementary Bios</u>	Brandt	Early Chapter Book	NF	8-10	700	R	40	ABC980153	\$3.99		
<u>Take a Giant Leap, Neil Armstrong! - Before I Made History</u>	Roop	Biography	NF	7-10	720	N	30	ABC967626	\$3.99		
<u>Thomas Edison, Incredible Inventor - Elementary Bios</u>	Sabin	Science	NF	8-10				ABC988006	\$3.99		
<u>The Usborne Book of Inventors from DaVinci to Biro</u>	Reid	Science	NF	9-12	1010	W	60	ABC62175	\$5.95		
<u>The Usborne Book of Scientists from Archimedes to Einstein</u>	* Reid	Biography	NF	9-12	1100	X	60	ABC62180	\$4.95		
<u>The Wonder of Wings</u>	* Evans	Science	NF	6-9	800	M	24-28	ABC980804	\$3.99		
<u>The Wright Brothers, How They Invented the Airplane</u>	* Freedman	Biography	NF	8-12	1160	Y	60	ABC46424	\$5.95		
<u>The Wright Brothers - In Their Own Words</u>	Sullivan	Biography	NF	9-11	750	R	40	ABC926320	\$4.99		

Grade 5

Standard 1: Unifying Concepts

Standard 1: Students understand the unifying concepts and processes of science.

MODELS

5.1.1. Use an appropriate model (e.g., drawing, equation, computer program, diagram, or 3-D device) to convey scientific information

CONSTANCY AND CHANGE

5.1.2. Explain how changes alter the balance within a system (e.g., the effects of limited resources on populations, global climate change, flood, drought)

<u>After the Waves</u>	* Rees	Science	NF	10-11	970	U	44/50	ABC984750	\$3.99		
<u>Going, Going, Gone</u>	* Irvine	Science	NF	10-11	910	T	44/50	ABC984732	\$3.99		
<u>Sea Otter Rescue, The Aftermath of an Oil Spill</u>	* Smith	Social Studies	NF	9-12	1160	W	60	ABC46213	\$6.95		

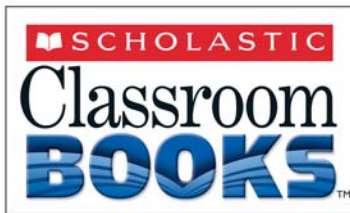
FORM AND FUNCTION

5.1.3. Identify details of an object's form which determine its function (e.g., webbed feet for use in water, human feet for walking, shovel for scooping dirt, a rake for collecting leaves, tape measure and ruler to measure distance)

<u>Fur, Feathers and Flippers, How Animals Live Where They Do</u>	* Lauber	Science	NF	7-10	890	T	44/50	ABC45072	\$4.95		
<u>The Truth about Great White Sharks</u>	* Cerullo	Science	NF	9-11	1030	U	44/50	ABC936212	\$6.95		

Standard 2: Science Inquiry

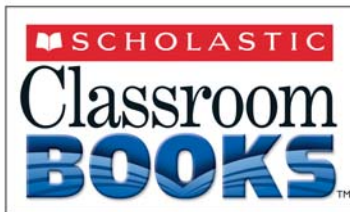
Standard 2: Students use the process of science inquiry.



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<i>ABILITIES NECESSARY TO DO SCIENTIFIC INQUIRY</i>											
<i>5.2.1. Communicate scientific procedures (e.g. visual display, graph, journal, oral presentation) that enable others to repeat the investigation</i>											
<i>5.2.2. Formulate an explanation supported by data</i>											
<u>Backyard Laboratory - Experiment with Science</u>	* Roth	Science	NF	8-11		R	40	ABC135834	\$7.95		
<u>Color Me Science - Experiment with Science</u>	* Roth	Science	NF	8-11		R	40	ABC135835	\$7.95		
<u>Fantastic Phenomena - Experiment with Science</u>	* Roth	Science	NF	8-11		R	40	ABC135836	\$7.95		
<u>Just Add Water - Experiment with Science</u>	* Roth	Science	NF	8-11		R	40	ABC135839	\$7.95		
<u>Making Sense of Senses - Experiment with Science</u>	* Roth	Science	NF	8-11		R	40	ABC135837	\$7.95		
<u>Try It with Food - Experiment with Science</u>	* Roth	Science	NF	8-11		R	40	ABC135838	\$7.95		
<i>Standard 3: Physical Science</i>											
<i>Standard 3: Students understand the basic concepts and principles of physical science.</i>											
<i>PROPERTIES OF MATTER</i>											
<i>5.3.1. Identify physical properties of substances before and after they are combined</i>											
<i>5.3.2. Identify new substances formed in a chemical change (i.e., rusting, burning)</i>											
<i>5.3.3. Compare and contrast properties of solids, liquids, and gases</i>											
<u>Make Fake Blood , and 18 More Amazing Special Effects - Science Dares You</u>	Markle	Activities	NF	8-12	820	U	44/50	ABC944431	\$3.95		
<u>Take a Deep Breath, What is CO2? - Shockwave</u>	* Morrison	Science	NF	9-12	930	X	60	ABC136782	\$6.95		
<i>FORCE AND MOTION</i>											
<i>5.3.4. Identify the effects force and mass have on the motion of an object</i>											
<i>5.3.5. Explain why gravity is called an attracting force.</i>											
<u>Full Speed Ahead, The Science of Going Fast - Shockwave</u>	* Schuh	Science	NF	9-12	760	T	44/50	ABC136823	\$6.95		
<u>Getting Physical, The Science of Sports</u>	* Parks	Sports, Non-fiction	NF	10-15	700	R	40	ABC959811	\$9.17		
<i>5.3.6. Demonstrate a simple electrical circuit by completing a continuous loop (i.e., battery, light, wire)</i>											
<i>5.3.7. Identify materials that are good conductors of heat</i>											
<u>Build a Room Alarm , and 16 More Electrifying Projects - Science Dares You</u>	Markle	Activities	NF	8-12	880	W	60	ABC944432	\$3.95		
<u>Electricity - Straightforward Science</u>	* Riley	Science	NF	8-10	890	S	44/50	ABC396704	\$6.95		



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Experiments With Electricity - A True Book™ — Science Experiments	* Tocci	Science	NF	8-11	690	N	30	ABC412500	\$6.95		
It's Electric	* Morrison	Science	NF	9-10	810	R	40	ABC984465	\$3.99		
Science Experiments with Electricity	* Nankivell-Aston	Science	NF	8-11	770	R	40	ABC396760	\$6.95		

Standard 4: Life Science

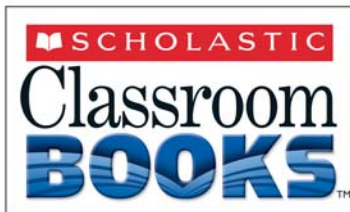
Standard 4: Students understand the basic concepts and principles of life science.

STRUCTURE AND FUNCTION

5.4.1. Identify components of a human organ system (e.g., digestive system, respiratory system, circulatory system, muscular system, skeletal system)

5.4.2. Explain the function of a human organ system (e.g., digestive system, respiratory system, circulatory system, muscular system, skeletal system)

Brain Power	* Atkinson	Science	NF	9-10	810	Q	40	ABC984457	\$3.95		
Burp!, The Most Interesting Book You'll Ever Read About Eating - Mysterious You	Swanson	Science	NF	9-12	1050	S	44/50	ABC930470	\$6.95		
The Digestive System, All New All True - A True Book™ — Health and the Human Body	* Taylor-Butler	Science	NF	8-10	700	N	30	ABC152583	\$6.95		
Fit for Life	* Irvine	Science	NF	10-11	870	T	44/50	ABC984731	\$3.99		
Move Your Bones - Shockwave	* Evans	Science	NF	9-12	840	W	60	ABC135845	\$6.95		
Muscles, Our Muscular System	* Simon	Science	NF	8-11	1030	O	34-38	ABC907807	\$5.95		
The Nervous System, All New All True - A True Book™ — Health and the Human Body	* Taylor-Butler	Science	NF	8-10	900	N	30	ABC152587	\$6.95		
Oh, Yuck!, Selections from the Encyclopedia of Everything Nasty	Masoff	Science	NF	9-12	990	X	60	ABC970211	\$6.95		
The Respiratory System, All New All True - A True Book™ — Health and the Human Body	* Taylor-Butler	Science	NF	8-10	750	M	24-28	ABC152588	\$6.95		
The Search for the Missing Bones - The Magic School Bus® Chapter Books	Moore	Science	NF	7-9	550	P	34-38	ABC910799	\$4.99		
Sight, All New, All True - A True Book™ — Health and the Human Body	* Murphy	Science	NF	8-10	620	M	24-28	ABC157062	\$6.95		
Skin Deep	* Irvine	Science	NF	9-10	840	O	34-38	ABC984477	\$3.99		
Taste, All New, All True - A True Book™ — Health and the Human Body	* Murphy	Science	NF	8-10	720	M	24-28	ABC157064	\$6.95		
Understanding Your Muscles and Bones, Internet Linked - Usborne	* Treays	Science	NF	9-12	890	Q	40	ABC978505	\$4.95		
You Can't See Your Bones with Binoculars, A Guide to Your 206 Bones	Ziefert	Science	NF	6-9	920	P	34-38	ABC979880	\$5.95		



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<i>ORGANISMS AND THEIR ENVIRONMENTS</i>											
<i>5.4.3. Identify the producers, consumers, and decomposers in a food web.</i>											
<u>A Balancing Act</u>	* Irvine	Science	NF	10-11	880	U	44/50	ABC984510	\$3.99		
<u>Food Chain Frenzy - The Magic School Bus® Chapter Books</u>	Capeci	Informational Narrative	NF	7-9	610	Q	40	ABC956050	\$4.99		
<u>Food Chains - Straightforward Science</u>	* Riley	Science	NF	8-10	870	R	40	ABC396705	\$6.95		
<u>Land Predators of North America - Animals in Order</u>	* Swan	Science	NF	10-13		T	44/50	ABC397141	\$6.95		
<u>The Magic School Bus® Gets Eaten, A Book About Food Chains</u>	Relf	Science	NF	6-9	500	P	34-38	ABC48414	\$3.99		
<u>Microbes Rule!</u>	* Atkinson	Science	NF	10-11	870	V	44/50	ABC984733	\$3.99		
<u>Oceans - A True Book™ — Ecosystems</u>	* Stille	Science	NF	8-10		N	30	ABC384184	\$6.95		
<u>Plant for the Planet</u>	* York	Science	NF	10-11	890	T	44/50	ABC984720	\$3.99		
<u>Wetland Wonders</u>	* Wilde	Science	NF	10-11	920	T	44/50	ABC984722	\$3.99		
<u>What's for Dinner?</u>	* Douglas	Science	NF	7-9	660	L	24-28	ABC980799	\$3.99		

Standard 5: Earth and Space Science

Standard 5: Students understand the basic concepts and principles of earth and space science.

WEATHER, SEASONS, AND CLIMATE

5.5.1. Measure weather conditions (i.e., temperature, wind direction and speed, and precipitation)

5.5.2. Identify characteristics of different clouds (i.e., cumulus, stratus, cirrus)

<u>Experiments With Weather - A True Book™ — Science Experiments</u>	* Tocci	Science	NF	8-11	780	N	30	ABC432046	\$6.95		
<u>Introduction to Weather and Climate Change, Internet-Linked - Usborne Introduction</u>	* Furnival		NF	9-12				ABC968682	\$7.95		
<u>Weather or Climate</u>	* Chan	Science	NF	10-11	940	V	44/50	ABC984737	\$3.99		

EARTH'S SURFACE

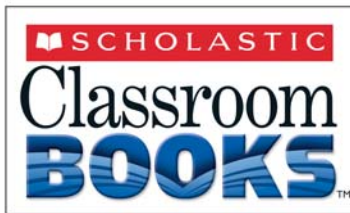
5.5.3. Identify how the components of soil (e.g., plant roots, bacteria, weathered rock) influence the properties of soil (e.g., texture, fertility, capacity to hold water)

THE UNIVERSE

5.5.4. Identify the characteristics of the Earth (i.e., spherical in shape, orbits the Sun, rotates on tilted axis)

5.5.5. Identify the objects in the sky that have predictable patterns of movement (e.g., sun, planets, moons, stars)

<u>1000 Facts about Space</u>	Beasant	Science	NF	9-up	870	X	60	ABC48681	\$6.95		
<u>Astronomy, Internet Linked - Usborne</u>	* Firth	Science	NF	9-12	960	X	60	ABC969676	\$6.95		



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Experiments With the Sun and the Moon - A True Book™ — Science Experiments	* Tocci	Science	NF	8-11	690	N	30	ABC426510	\$6.95		
Sky Watching	* Strom	Science	NF	10-11	880	T	44/50	ABC984727	\$3.99		
The Solar System, An A to Z Guide - Watts Reference	* Wilson	Science	NF	9-13				ABC397316	\$22.6		
When Is a Planet Not a Planet?, The Story of Pluto	* Scott	Science	NF	9-11	980			ABC511599	\$7.95		

Standard 6: Science and Technology

Standard 6: Students understand relations between science and technology.

TECHNOLOGICAL DESIGN

5.6.1. Use technology to design a solution to a problem

5.6.2. Evaluate a product or design using established criteria

Standard 7: Science and Other Areas

Standard 7: Students understand relations between science and personal, social, and environmental issues.

SCIENCE AND PERSONAL HEALTH

5.7.1. Identify risks or benefits of personal health choices (e.g., tobacco, alcohol, prescription and illegal drugs, fast foods)

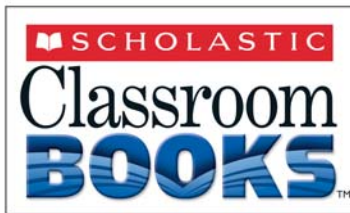
Achool, The Most Interesting Book You'll Ever Read About Germs - Mysterious You	Cowles	Science	NF	9-12	990	R	40	ABC510593	\$6.95		
Alcohol - Watts Library™ — Human Health and Disease	* Landau	Science	NF	10-12	910	S	44/50	ABC426391	\$8.95		
Cigarettes - Watts Library™ — Human Health and Disease	* Landau	Science	NF	10-12	990	S	44/50	ABC426395	\$8.95		
Don't Try This at Home, The Science of Extreme Behaviors - Shockwave	* Strom	Science	NF	9-12	890	W	60	ABC135850	\$6.95		
Eat Your Vegetables! Drink Your Milk! - My Health	* Silverstein	Science	NF	8-10		S	44/50	ABC397328	\$6.95		
The Food Pyramid, All New, All True - A True Book™ — Health and the Human Body	Taylor-Butler	Science	NF	8-10	770	L	24-28	ABC152585	\$6.95		
Smoking - My Health	* Silverstein	Science	NF	8-10	950	R	40	ABC426388	\$6.95		

SCIENCE AND ENVIRONMENTAL ISSUES

5.7.2. Explain ways humans benefit from Earth's resources (e.g., air, water, soil, food, fuel, building materials)

American Indian Foods - A True Book™ — American Indians	* Miller	Social Studies	NF	8-10	880	M	24-28	ABC383539	\$6.95		
Black Gold	* Davidson	Social Studies	NF	10-11	980	U	44/50	ABC984763	\$3.99		
From Cow to Ice Cream - Changes	* Knight	Science	NF	7-9	710	N	30	ABC383514	\$6.95		

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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
<u>From Plant to Blue Jeans - Changes</u>	* L'Hommedieu	Science	NF	7-9	510	Q	40	ABC380671	\$6.95		
<u>From Wax to Crayon - Changes</u>	* Forman	Science	NF	7-9		M	24-28	ABC380668	\$6.95		
<u>From Wheat to Pasta - Changes</u>	* Egan	Science	NF	7-9				ABC383517	\$6.95		
<u>Natural-Born Killers, A Chapter Book - True Tales</u>	* Casterline	Science	NF	9-12	780	O	34-38	ABC443025	\$4.95		
<u>Oil - A True Book™ — Natural Resources</u>	* Ditchfield	Science	NF	8-10	890	P	34-38	ABC421892	\$6.95		
<u>Paper Trail, History of an Everyday Material - Shockwave</u>	* Brocker	Social Studies	NF	9-12	780	S	44/50	ABC136815	\$6.95		
<u>Vitamins and Minerals - A True Book™ — Food & Nutrition</u>	* Kalbacken	Science	NF	8-10	820	N	30	ABC383811	\$6.95		
<u>Water - A True Book™ — Natural Resources</u>	* Ditchfield	Science	NF	8-10	660	P	34-38	ABC421894	\$6.95		
<u>Wheat - A True Book™ — Food & Nutrition</u>	* Landau	Science	NF	8-10	820	M	24-28	ABC384207	\$6.95		

Standard 8: History and Nature of Science

Standard 8: Students understand the history and nature of science.

SCIENTIFIC KNOWLEDGE

5.8.1. Explain why results of similar scientific investigations may turn out differently (i.e., inconsistencies in methods, materials, and observations)

<u>Prize-Winning Science Fair Projects for Curious Kids</u>	* Rhatigan	Science	F	10-13				ABC990347	\$8.95		
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Grade 6

Standard 1: Unifying Concepts

Standard 1: Students understand the unifying concepts and processes of science.

MODELS

6.1.1. Construct a model to represent concepts, features, or phenomena in the real world (e.g., solar system, earth's interior)

SYSTEMS

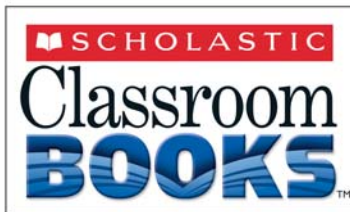
6.1.2. Identify systems that are composed of subsystems (e.g., solar system, cell, ecosystems.)

CONSTANCY AND CHANGE

6.1.3. Explain the connection between cause and effect in a system

<u>Beach Biology - Shockwave</u>	*	Science	NF	9-12	800	T	44/50	ABC136794	\$6.95		
<u>Black Holes, and Other Space Phenomena - Young Observer</u>	* Steele	Science	NF	8-up	910	N	30	ABC63254	\$6.95		
<u>Volcanoes - Watts Library™ — Earth Science</u>	* Trueit	Science	NF	10-12	1160	T	44/50	ABC426403	\$8.95		

Standard 2: Science Inquiry

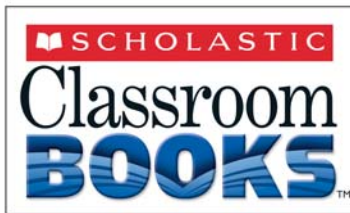


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<i>Standard 2: Students use the process of science inquiry.</i>											
<i>UNDERSTANDINGS ABOUT SCIENTIFIC INQUIRY</i>											
<i>6.2.1. Explain the components of a scientific investigation (e.g., hypothesis, observation, data collection, data interpretation, communication of results, replicable)</i>											
<i>6.2.2. Select alternative methods of scientific investigations (e.g., library, internet, field work) to address different kinds of questions.</i>											
<i>6.2.3. Identify biases that may affect data collection and analysis (e.g., gender, race, religion, economic, generational.)</i>											
<i>ABILITIES NECESSARY TO DO SCIENTIFIC INQUIRY</i>											
<i>6.2.4. Use appropriate tools and techniques to gather and analyze data</i>											
<i>6.2.5. Use data from scientific investigations to determine relationships and patterns</i>											
Save the Earth Science Experiments, Science Fair Projects for Eco-Kids	* Harris	Science	NF	10-15				ABC515445	\$12.95		
The World of the Microscope - Usborne Science	* Oxlade	Science	NF	10-13				ABC20349	\$6.95		
<i>Standard 3: Physical Science</i>											
<i>Standard 3: Students understand the basic concepts and principles of physical science.</i>											
<i>PROPERTIES OF MATTER</i>											
<i>6.3.1. Organize materials according to similar properties (e.g., physical, chemical)</i>											
Grab a Seat at the Periodic Table!, A Chemical Mystery - Shockwave	* Strom	Science	NF	9-12	740	X	60	ABC136780	\$6.95		
<i>FORCE AND MOTION</i>											
<i>6.3.2. Use simple machines to change forces</i>											
Science Experiments with Simple Machines	* Nankivell-Aston	Science	NF	8-11	770	R	40	ABC396762	\$6.95		
<i>FORMS OF ENERGY</i>											
<i>6.3.3. Identify different forms of energy (e.g., chemical, mechanical, heat, sound)</i>											
<i>6.3.4. Identify sources of energy (e.g., sun, wind, moving water, nuclear, fossil fuels, food)</i>											
Looking Ahead, Energy and the Environment	* King	Science	NF	10-12		Z	70-80	ABC964914	\$5.5		
The Wind at Work - Shockwave	* Iwinski	Science	NF	9-12	670	R	40	ABC136817	\$6.95		
<i>VIBRATIONS AND WAVES</i>											
<i>6.3.5. Explain how vibrations create wavelike disturbances that spread out from the source</i>											

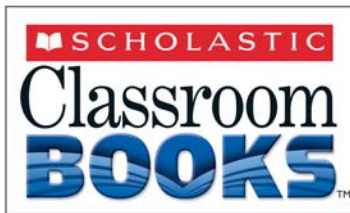
Standard 4: Life Science



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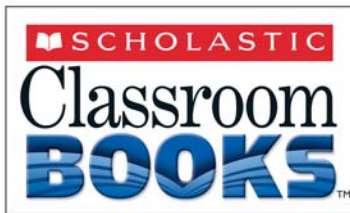
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
<i>Standard 4: Students understand the basic concepts and principles of life science.</i>											
STRUCTURE AND FUNCTION											
<i>6.4.1. Identify single- or multi-celled organisms.</i>											
<u>Giant Clams and Algae, A Book About Nature's Strange Relationships</u>	* Graham	Science	NF	10-12		X	60	ABC964896	\$5.5		
<u>Sorting It Out</u>	* Irvine	Science	NF	10-11	820	V	44/50	ABC984735	\$3.99		
GENETICS AND REPRODUCTION											
<i>6.4.2. Explain why reproduction is necessary for the continuation of the species (e.g., asexual, sexual)</i>											
<u>Animal World, Internet-Linked - Usborne Library of Science</u>	* Howell et al	Science	NF	9-13				ABC943138	\$8.95		
<i>Standard 5: Earth and Space Science</i>											
<i>Standard 5: Students understand the basic concepts and principles of earth and space science.</i>											
WEATHER, SEASONS, AND CLIMATE											
<i>6.5.1. Identify adverse weather conditions and how humans prepare for them</i>											
<u>Storm Chasers - Watts Library™ — Earth Science</u>	* Trueit	Science	NF	11-14	1070	S	44/50	ABC413799	\$8.95		
CHARACTERISTICS OF THE EARTH											
<i>6.5.2. Explain how rocks are formed (e.g., melting, cooling, metamorphism, combinations of minerals)</i>											
<i>6.5.3. Describe the characteristics of the layers of the Earth (i.e., crust, mantle, core)</i>											
<u>Anatomy of a Volcano - Shockwave</u>	* Lindeen	Science	NF	9-12	690	R	40	ABC136779	\$6.95		
<u>Mighty Earth - Shockwave</u>	* Allison	Science	NF	9-12	660	U	44/50	ABC136781	\$6.95		
<u>Rocks, Gems, and Minerals - Watts Library™ — Earth Science</u>	* Trueit	Science	NF	10-12	1120	S	44/50	ABC426402	\$8.95		
THE SOLAR SYSTEM											
<i>6.5.4. Identify the basic characteristics (e.g., composition, rings) of objects (e.g., planets, sun, small bodies) in the solar system</i>											
<u>The 10 Coolest Wonders of the Universe - The 10</u>	*	Science	NF	11-14				ABC152300	\$14.99		
<u>Earth and Space, Internet-Linked - Usborne Library of Science</u>	* Howell et al	Science	NF	9-13				ABC944145	\$6.95		
<u>Exploration of Mars - Fast Forward</u>	* Bergin	Science	NF	11-14	1150	U	44/50	ABC396355	\$9.95		
<i>Standard 6: Science and Technology</i>											
<i>Standard 6: Students understand relations between science and technology.</i>											



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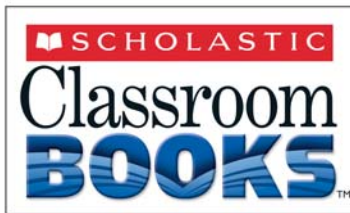
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
<i>TECHNOLOGICAL DESIGN</i>											
6.6.1. Identify examples of how technologies have evolved											
6.6.2. Design a product or solution to a problem given constraints (e.g., limits of time, costs, materials and environmental factors)											
6.6.3. Explain the relationship between science and technology											
<u>Air Force One, Second Series - Cornerstones of Freedom™</u>	* January	Social Studies	NF	9-12				ABC153398	\$6.95		
<i>Standard 7: Science and Other Areas</i>											
<i>Standard 7: Students understand relations between science and personal, social, and environmental issues.</i>											
<i>SCIENCE AND ENVIRONMENTAL ISSUES</i>											
6.7.1. Explain how natural hazards affect populations, resources, and the environment (e.g., floods, storms, hurricanes, volcanoes, earthquakes)											
6.7.2. Explain how recycling and conservation affect populations, resources, and the environment											
<u>The Down-to-Earth Guide to Global Warming</u>	David	Science	NF	10-Up	1090			ABC902494	\$15.99		
<u>In the Jungle - Explorers Wanted!</u>	Chapman	Science	NF	10-14	1030	X	60	ABC986307	\$3.95		
<u>No Animals, No Plants, Species At Risk - Shockwave</u>	* Irvine	Science	NF	9-12	830	T	44/50	ABC136795	\$6.95		
<u>Under the Sea - Explorers Wanted!</u>	Chapman	Science	NF	10-14	1150	Z	70-80	ABC986308	\$3.95		
<u>You Can Save the Planet, 50 Ways You Can Make A Difference</u>	Horne	Science	NF	9-12				ABC505332	\$4.99		
<i>Standard 8: History and Nature of Science</i>											
<i>Standard 8: Students understand the history and nature of science.</i>											
<i>PEOPLE IN SCIENCE</i>											
6.8.1. Identify various settings in which scientists may work alone or in a team (e.g., industries, laboratories, field work)											
<u>Art as Science - Shockwave</u>	* Fleming		NF	9-12	720	U	44/50	ABC136774	\$6.95		
<u>Exploring the Titanic, How the Greatest Ship Ever Lost - Was Found</u>	* Ballard	Social Studies	NF	9-14	980	Q	40	ABC41952	\$6.95		
<u>The First Woman Doctor, The Story of Elizabeth Blackwell, M.D.</u>	* Baker	Biography	NF	9-12	1120	T	44/50	ABC44767	\$5.99		
<u>John James Audubon - First Books — American Conservationists</u>	* Anderson	Biography	NF	11-14	1000	W	60	ABC396981	\$6.95		
<u>Multimedia Magic - Watts Library™ — Computer Science</u>	* Perry	Science	NF	11-14				ABC397300	\$8.95		
<u>Space Disasters - Watts Library™ — Disasters</u>	* Landau	Science	NF	11-14				ABC397261	\$8.95		



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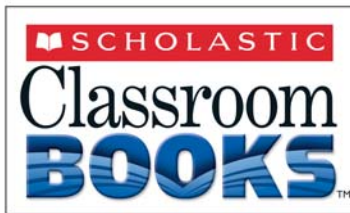
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<i>SCIENTIFIC KNOWLEDGE</i>											
<i>6.8.2. Identify scientific advances that have resulted in new ideas and further advances</i>											
<u>The 10 Greatest Accidental Inventions - The 10</u>	*	Science	NF	11-14				ABC152228	\$14.99		
<u>Around the World in a Flash, How the Modern World Communicates</u>	* Hanlin	Science	NF	10-12	1020	X	60	ABC964912	\$5.5		
<u>The Camera - Inventions That Shaped the World</u>	* Trueit	Social Studies	NF	10-13	1060	Y	60	ABC125481	\$9.95		
<u>Connected</u>	* Best	Science	NF	10-11	920	U	44/50	ABC984740	\$3.99		
<u>The DNA Gave It Away!, Teens Solve Crime - Shockwave</u>	* Morrison	Social Studies	NF	9-12	770	W	60	ABC136830	\$6.95		
<u>Dr. Medieval, Medicine in the Middle Ages - Shockwave</u>	* Strom	Science	NF	9-12	790	T	44/50	ABC135847	\$6.95		
<u>From Bugbots to Humanoids, Robotics - Shockwave</u>	* Strom	Science	NF	9-12	940	W	60	ABC136831	\$6.95		
<u>George Washington Carver</u>	* Bolden	Biography	NF	10-14	1040			ABC513671	\$6.95		
<u>The Microscope - Inventions That Shaped the World</u>	* Petersen	Social Studies	NF	10-13	1080	Y	60	ABC125483	\$9.95		
<u>Motion Pictures - Inventions That Shaped the World</u>	* Conley		NF	10-13	1150	Z	70-80	ABC438740	\$9.95		
<u>Smart Robots</u>	* Hanlin	Science	NF	10-12		Z	70-80	ABC964915	\$5.5		
<u>The Telescope - Inventions That Shaped the World</u>	* Orr	Science	NF	10-13	1080	Y	60	ABC438741	\$9.95		
<u>Ultimate Machines, Up Close - Guinness World Records</u>	Lee	Social Studies	NF	10-14				ABC989826	\$5.95		
<u>What a Great Idea!, Inventions That Changed The World</u>	* Tomecek		NF	10-16	1250	V	44/50	ABC960965	\$9.95		
<i>Grade 7</i>											
<i>Standard 1: Unifying Concepts</i>											
<i>Standard 1: Students understand the unifying concepts and processes of science.</i>											
<i>MODELS</i>											
<i>7.1.1. Explain how models can be used to illustrate scientific principles (e.g., osmosis, cell division)</i>											
<i>SYSTEMS</i>											
<i>7.1.2. Identify the components (e.g., tissues, organs, living and nonliving things) within a system (e.g., body systems, ecosystems)</i>											
<u>Making Sense of It</u>	* Anderson	Science	NF	10-12		X	60	ABC964897	\$5.5		
<u>Vision Without Sight, Human Capabilities - Shockwave</u>	* Brocker	Science	NF	9-12	920	U	44/50	ABC136797	\$6.95		



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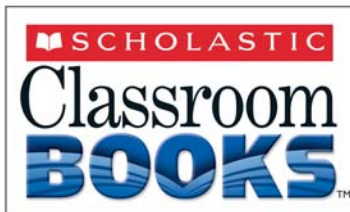
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<i>CONSTANCY AND CHANGE</i>											
<i>7.1.3. Identify examples of feedback mechanisms (e.g., hunger, perspiring)</i>											
The 10 Most Uncontrollable Functions of the Body - The 10	*	Science	NF	11-14				ABC152279	\$14.99		
<i>FORM AND FUNCTION</i>											
<i>7.1.4. Identify the relationship between form and function (e.g., wings, fins and feet)</i>											
Freaky Flowers - Watts Library™ — Plants and Fungi	* Souza	Science	NF	11-14	1110	S	44/50	ABC413801	\$8.95		
World's Weirdest Critters - Ripley's Believe It or Not!	* Packard	Science	NF	9-14	980	R	40	ABC930617	\$4.99		
<i>Standard 2: Science Inquiry</i>											
<i>Standard 2: Students use the process of science inquiry.</i>											
<i>ABILITIES NECESSARY TO DO SCIENTIFIC INQUIRY</i>											
<i>7.2.1. Communicate the results of scientific investigations using an appropriate format (e.g., journals, lab reports, diagrams, presentations, discussions)</i>											
<i>Standard 3: Physical Science</i>											
<i>Standard 3: Students understand the basic concepts and principles of physical science.</i>											
<i>ENERGY TRANSFER AND TRANSFORMATION</i>											
<i>7.3.1. Explain how forms of energy can be transferred. (e.g., photosynthesis, metabolism, battery)</i>											
World of Plants, Internet-Linked - Usborne Library of Science	Howell et al	Science	NF	9-13				ABC944148	\$7.95		
<i>Standard 4: Life Science</i>											
<i>Standard 4: Students understand the basic concepts and principles of life science.</i>											
<i>STRUCTURE AND FUNCTION</i>											
<i>7.4.1. Explain the functions of the cell (e.g., growth, metabolism, reproduction, photosynthesis, response)</i>											
<i>7.4.2. Identify levels of organization in living systems (e.g., cells, tissues, organs, organ systems, organisms, ecosystems)</i>											
The 10 Most Essential Chemical Messengers in the Body - The 10	*	Science	NF	11-14				ABC152359	\$14.99		
Blood and Gore, Like You've Never Seen!	* Cobb	Science	NF	8-12	900			ABC92665	\$4.99		
First Encyclopedia of Science, Internet Linked - Usborne	* Firth	Science	NF	8-12		P	34-38	ABC956059	\$6.95		
Special and Strange! Unusual Plants	* Graham	Science	NF	10-12		T	44/50	ABC964855	\$5.5		



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<i>GENETICS AND REPRODUCTION</i>											
<i>7.4.3. Identify the characteristics of reproduction (e.g., sexual, asexual)</i>											
<u>How To Clone a Sheep - How To...</u>	* Cooke	Science	NF	11-14				ABC404626	\$4.95		
<i>INTERDEPENDENCE AMONG ORGANISMS</i>											
<i>7.4.4. Identify interactions among organisms and their environment (e.g., competition, mutualism, predator/prey, consumers, producers)</i>											
<u>The 10 Deadliest Predators on Land - The 10</u>	*	Science	NF	11-14				ABC152350	\$14.99		
<u>Coral Reefs - Watts Library™ — Biomes and Habitats</u>	* Tocci		NF	10-12	1240	Y	60	ABC438735	\$8.95		
<u>Freshwater Habitats - Watts Library™ — Biomes and Habitats</u>	* Toupin		NF	10-12				ABC438736	\$8.95		
<u>Stuck on Cactus, American Desert Life - Shockwave</u>	* Morrison	Science	NF	9-12	760	T	44/50	ABC136796	\$6.95		
<u>Under the Ocean - Natural World</u>	* Bennett	Science	NF	10-14	1150	U	44/50	ABC927591	\$5.95		
<i>DIVERSITY AND UNITY AMONG ORGANISMS</i>											
<i>7.4.5. Classify organisms (e.g., taxonomic groups)</i>											
<i>7.4.6. Explain how different adaptations help organisms survive</i>											
<u>The 10 Best Animal Camouflages - The 10</u>	*	Science	NF	11-14				ABC152309	\$14.99		
<u>The 10 Deadliest Plants - The 10</u>	*	Science	NF	11-14	940	T	44/50	ABC152229	\$14.99		
<u>The 10 Deadliest Sea Creatures - The 10</u>	*	Informational Narrative	NF	11-14				ABC138929	\$14.99		
<u>The 10 Deadliest Snakes - The 10</u>	*	Informational Narrative	NF	11-14				ABC138919	\$14.99		
<u>The 10 Grossest Bugs - The 10</u>	*	Informational Narrative	NF	11-14				ABC138545	\$14.99		
<u>The 10 Most Amazing Adaptations in Nature - The 10</u>	*	Informational Narrative	NF	11-14				ABC138910	\$14.99		
<u>The 10 Most Amazing Birds - The 10</u>	*	Science	NF	11-14				ABC152281	\$14.99		
<u>The 10 Most Bizarre Animal Behaviors - The 10</u>	*	Science	NF	11-14				ABC152360	\$14.99		
<u>The 10 Most Destructive Ecosystem Invaders - The 10</u>	*	Science	NF	11-14				ABC152297	\$14.99		
<u>The 10 Most Revolting Parasites - The 10</u>	*	Science	NF	11-14				ABC152248	\$14.99		
<u>The 10 Smartest Animals - The 10</u>	*	Science	NF	11-14				ABC152230	\$14.99		
<u>Animal Dazzlers - First Books — Animals</u>	* Collard III	Science	NF	11-14	1040	U	44/50	ABC397116	\$6.95		
<u>Animal Masterminds, A Chapter Book - True Tales</u>	* Nichols	Science	NF	9-12	550	N	30	ABC426168	\$4.95		
<u>Astonishing Animals, Up Close - Guinness World Records</u>	Herndon	Science	NF	10-14				ABC971568	\$4.99		



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Bizarre Bug Records - Guinness World Records—Top Ten	Lee	Science	NF	9-12	910	S	44/50	ABC987416	\$3.99		
Coyote Attacks - High Interest Books — Animal Attack!	* Murdico	Science	NF	11-14		T	44/50	ABC383149	\$6.95		
How Animals Play - Watts Library™ — Animals	* Tatham	Science	NF	10-12	1090	R	40	ABC438306	\$8.95		
How the Wolf Became the Dog - Before They Were Pets	* Zeaman	Science	NF	11-14				ABC397104	\$8.95		
Incredible Insects - Ripley's	* Gikow	Science	NF	9-14	1000	T	44/50	ABC963359	\$6.95		
Meat-Eating Plants - Watts Library™ — Plants and Fungi	* Souza	Science	NF	11-14	1110	S	44/50	ABC413802	\$8.95		
Monster Mini-Beasts	* Lewis	Science	NF	10-12		X	60	ABC964898	\$5.5		
Octopuses, Squids, and Cuttlefish - Animals in Order	* Trueit	Science	NF	10-13	990	R	40	ABC417877	\$6.95		
Pelicans, Cormorants, and Their Kin - Animals in Order	* Swan	Science	NF	10-13	1020	R	40	ABC417875	\$6.95		
Salamanders - Animals in Order	* Miller	Science	NF	10-13		R	40	ABC397233	\$6.95		
Seahorses, Pipefishes, and Their Kin - Animals in Order	* Miller	Science	NF	10-13	920	T	44/50	ABC417876	\$6.95		
Shark Attacks - High Interest Books — Animal Attack!	* Fitzgerald	Science	NF	11-14	890	U	44/50	ABC383154	\$6.95		
The Signs Animals Leave - Watts Library™ — Animals	* Staub	Science	NF	11-14	950	R	40	ABC412274	\$8.95		
Tiger Attacks - High Interest Books — Animal Attack!	* Murdico	Science	NF	11-14		T	44/50	ABC383155	\$6.95		
True Bugs - Animals in Order	* Miller	Science	NF	10-13		R	40	ABC397120	\$6.95		
Under Cover of Darkness, Animals that Move at Night	* Graham	Science	NF	10-12		Y	60	ABC964907	\$5.5		
Wild Lives, Outrageous Animal & Nature Records - Guinness World Records	Anastasio	Science	NF	9-12				ABC974585	\$4.99		

Standard 5: Earth and Space Science

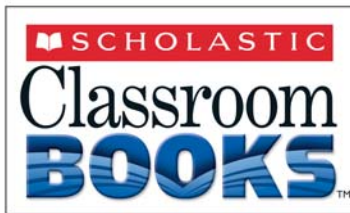
Standard 5: Students understand the basic concepts and principles of earth and space science.

WEATHER, SEASONS, AND CLIMATE

7.5.1. Identify the factors (e.g., latitude, altitude, mountains, bodies of water) that affect the Earth's climate

7.5.2. Explain how seasons affect organisms (e.g., hibernation, photoperiodism, migration)

The 10 Most Amazing Migrations - The 10	*		NF	11-14				ABC152249	\$14.99		
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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Charlie's Raven	George	Environmental Fiction	F	10-14	710	U	44/50	ABC987406	\$5.95		
Our World of Mysteries, Fascinating Facts About the Planet Earth *	Lord	Social Studies	NF	9-14	930	W	60	ABC44595	\$3.95		

CHARACTERISTICS OF THE EARTH

7.5.3. Identify the Earth's renewable and nonrenewable resources (e.g., solar, wind, fossil fuels, water, soil, metals)

The 10 Most Essential Natural Resources - The 10 *		Science	NF	11-14				ABC152367	\$14.99		
Earth Matters - Shockwave *	Morrison	Science	NF	9-12	840	U	44/50	ABC136808	\$6.95		

Standard 6: Science and Technology

Standard 6: Students understand relations between science and technology.

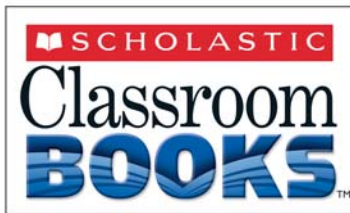
TECHNOLOGY AND SOCIETY

7.6.1. Identify ways in which technology has influenced the course of history and improved the quality of life

7.6.2. Identify technologies (e.g., communication, agriculture, information processing, transportation) that are influenced by societies

7.6.3. Identify intended benefits and unintended consequences that result from the development and use of technologies

The 10 Most Amazing Bridges - The 10 *			NF	11-14				ABC138917	\$14.99		
The 10 Most Revolutionary Military Inventions - The 10 *		Social Studies	NF	11-14				ABC152347	\$14.99		
The 10 Most Unforgettable Shipwrecks - The 10 *			NF	11-14				ABC138908	\$14.99		
The Airplane - Inventions That Shaped the World *	Robinson		NF	10-13				ABC438738	\$9.95		
The Automobile - Inventions That Shaped the World *	Conley		NF	10-13	1120	Z	70-80	ABC893049	\$9.95		
Bioterror, Deadly Invisible Weapons - 24/7: Science Behind the Scenes: Spy Files	Rudy	Science	NF	11-15	790	Z	70-80	ABC133663	\$7.95		
Bullet Proof!, The Evidence that Guns Leave Behind - 24/7: Science Behind the Scenes: Forensic Files	Joyce	Science	NF	11-15	670	T	44/50	ABC129770	\$7.95		
Dusted and Busted!, The Science of Fingerprinting - 24/7: Science Behind the Scenes: Forensic Files	Beres	Science	NF	11-15	660	S	44/50	ABC129772	\$7.95		
Guilty by a Hair!, Real-life DNA Matches! - 24/7: Science Behind the Scenes: Forensic Files	Prokos	Science	NF	11-15	650	W	60	ABC129145	\$7.95		
How Does It Fly?, The Science of Flight - Shockwave *	Rees	Science	NF	9-12	930	W	60	ABC136814	\$6.95		
The Light Bulb - Inventions That Shaped the World *	Matthews		NF	10-13	970	X	60	ABC893051	\$9.95		
Secrets of the Space Shuttle - Shockwave *	Rees	Science	NF	9-12	910	V	44/50	ABC136816	\$6.95		
The Telephone - Inventions That Shaped the World *	Kummer	Social Studies	NF	10-13	1010	X	60	ABC125484	\$9.95		



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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Toe Tagged, True Stories From the Morgue - 24/7: Science Behind the Scenes: Forensic Files	Joyce	Science	NF	11-15	670	Z	70-80	ABC129152	\$7.95		
You Have Mail, True Stories of Cyberspies - 24/7: Science Behind the Scenes: Spy Files	Newman	Science	NF	11-15	790	Z	70-80	ABC133668	\$7.95		

Standard 7: Science and Other Areas

Standard 7: Students understand relations between science and personal, social, and environmental issues.

SCIENCE AND PERSONAL HEALTH

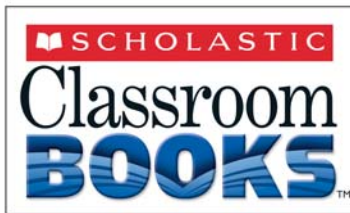
7.7.1. Explain how science affects personal health (e.g., injury prevention, immunization, organ transplant, medical scanning devices)

7.7.2. Identify the factors (e.g., pollution, heredity, diet, virus, bacteria, parasite) that may result in disease.

The 10 Most Extraordinary Medical Conditions - The 10	*	Informational Narrative	NF	11-14				ABC138928	\$14.99		
The 10 Most Significant Medical Breakthroughs - The 10	*	Science	NF	11-14				ABC152307	\$14.99		
Belly-busting Worm Invasions!, Parasites That Love Your Insides! - 24/7: Science Behind the Scenes: Medical Files	* Lewis Tilden	Science	NF	11-15	760	Z	70-80	ABC129153	\$7.95		
Blood Suckers!, Deadly Mosquito Bites - 24/7: Science Behind the Scenes: Medical Files	DiConsiglio	Science	NF	11-15	770	Z	70-80	ABC129154	\$7.95		
Cute, Furry, and Deadly, Diseases You Can Catch From Your Pet! - 24/7: Science Behind the Scenes: Medical Files	Brownlee	Science	NF	11-15	750	Z	70-80	ABC129155	\$7.95		
Diabetes	* Forsyth, M.D.		NF	13				ABC432078	\$8.95		
Gut-Eating Bugs, Maggots Reveal the Time of Death! - 24/7: Science Behind the Scenes: Forensic Files	* Denega	Science	NF	11-15	650	S	44/50	ABC129146	\$7.95		
Help! What's Eating My Flesh?, Runaway Staph and Strep Infections! - 24/7: Science Behind the Scenes: Medical Files	* Lewis Tilden	Science	NF	11-15	680	Z	70-80	ABC129156	\$7.95		
Pills and Potions, A History of Remedies - Shockwave	* Atkinson	Social Studies	NF	9-12	880	W	60	ABC136827	\$6.95		
When Birds Get Flu and Cows Go Mad!, How Safe Are We? - 24/7: Science Behind the Scenes: Medical Files	* DiConsiglio	Science	NF	11-15	810	Z	70-80	ABC129165	\$7.95		

SCIENCE AND ENVIRONMENTAL ISSUES

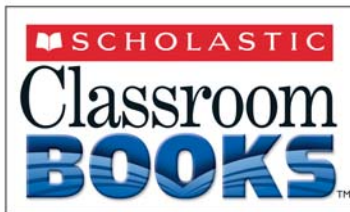
7.7.3. Explain how overpopulation affects organisms, resources, and environments (e.g., depletion of food resources, habitat availability, increased loss due to disease, parasites and predators)



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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
<u>The 10 Greatest Threats to Earth - The 10</u>	*	Science	NF	11-14				ABC152348	\$14.99		
<u>Caught With a Catch, Poaching in Africa - Shockwave</u>	* Strom	Science	NF	9-12	820	R	40	ABC136784	\$6.95		
<i>SCIENCE AND SOCIAL ISSUES</i>											
<i>7.7.4.Explain the impact of science on food technology (e.g., preservatives, packaging, genetically modified organisms)</i>											
<u>The 10 Most Revolutionary Inventions - The 10</u>	*	Informational Narrative	NF	11-14				ABC138909	\$14.99		
<i>Standard 8: History and Nature of Science</i>											
<i>Standard 8: Students understand the history and nature of science.</i>											
<i>PEOPLE IN SCIENCE</i>											
<i>7.8.1. Explain how science is influenced by human qualities (e.g., reasoning, insightfulness, creativity, life-long learning)</i>											
<u>Beyond Jupiter, The Story of Planetary Astronomer Heidi Hammel - Women's Adventures in Science</u>	* Bortz	Biography	NF	11-up	1030	Y	60	ABC894883	\$9.95		
<u>Do You Read Me? - 24/7: Science Behind the Scenes: Forensic Files</u>	Webber	Science	NF	11-15	600	T	44/50	ABC129771	\$7.95		
<u>Extraordinary Women Scientists - Extraordinary People</u>	* Stille	Social Studies	NF	11-14	1210	W	60	ABC386107	\$16.95		
<u>Forecast Earth, The Story of Climate Scientist Inez Fung - Women's Adventures in Science</u>	Skelton	Biography	NF	11-up	890	X	60	ABC894885	\$9.95		
<u>Ghosts, And Real-Life Ghost Hunters - 24/7: Science Behind the Scenes: Mystery Files</u>	Teitelbaum	Science	NF	11-15	780			ABC139182	\$7.95		
<u>Have You Seen This Face?, The Work of Forensic Artists - 24/7: Science Behind the Scenes: Forensic Files</u>	Denega	Science	NF	11-15	660	S	44/50	ABC129773	\$7.95		
<u>How To Be a Genius - How To...</u>	* Rowe	Science	NF	11-14				ABC404579	\$4.95		
<u>Killer at Large, Criminal Profilers And the Cases They Solve! - 24/7: Science Behind the Scenes: Forensic Files</u>	Beres	Science	NF	11-15	660	S	44/50	ABC129149	\$7.95		
<u>Killer Wallpaper, True Cases of Deadly Poisonings - 24/7: Science Behind the Scenes: Forensic Files</u>	* Prokos	Science	NF	11-15	670	T	44/50	ABC129774	\$7.95		
<u>Mind Readers, Science Examines ESP - 24/7: Science Behind the Scenes: Mystery Files</u>	Lewis Tilden	Science	NF	11-15	750			ABC139183	\$7.95		
<u>Nature's Machines, The Story of Biomechanist Mimi Koehl - Women's Adventures in Science</u>	Parks	Biography	NF	11-up	980	X	60	ABC894889	\$9.95		
<u>Scientists Try, Try Again - Shockwave</u>	* Endres	Science	NF	9-12	690	V	44/50	ABC136803	\$6.95		



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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Space Rocks, The Story of Planetary Geologist Adrianna Ocampo - Women's Adventures in Science	* Hopping	Biography	NF	11-up	990	X	60	ABC894892	\$9.95		
Strong Force, The Story of Physicist Shirley Ann Jackson - Women's Adventures in Science	O'Connell	Biography	NF	11-up	1020	Y	60	ABC894893	\$9.95		
UFOs, What Scientists Say May Shock You! - 24/7: Science Behind the Scenes: Mystery Files	Grace	Science	NF	11-15	850			ABC139185	\$7.95		

SCIENTIFIC KNOWLEDGE

7.8.2. Explain the importance of keeping clear and accurate records of scientific investigations (e.g., Darwin's research, DaVinci's notebooks, Galileo's notes, Goodall's observations)

Isaac Newton - Giants of Science	Krull	Biography	NF	12-15	1000	Y	60	ABC500371	\$4.95		
Leonardo da Vinci - Giants of Science	Krull	Biography	NF	15-up	1010	Z	70-80	ABC500372	\$4.95		
On the Lookout, Lives of Naturalists - Shockwave	* Matthewson	Social Studies	NF	9-12	900	V	44/50	ABC136798	\$6.95		

Grade 8

Standard 1: Unifying Concepts

Standard 1: Students understand the unifying concepts and processes of science.

SYSTEMS

8.1.1. Organize changes (e.g., patterns, cycles) that occur sequentially in systems

Standard 2: Science Inquiry

Standard 2: Students use the process of science inquiry.

UNDERSTANDINGS ABOUT SCIENTIFIC INQUIRY

8.2.1. Explain how science advances through legitimate skepticism

ABILITIES NECESSARY TO DO SCIENTIFIC INQUIRY

8.2.2. Use evidence to generate descriptions, explanations, predictions, and models

8.2.3. Use basic mathematics and statistics (e.g., operations, mean, median, mode, range, and estimation) to interpret quantitative data

8.2.4. Design and conduct a scientific investigation (e.g., making systematic observations, making accurate measurements, identifying and controlling variables)

Standard 3: Physical Science

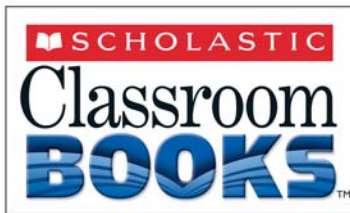
Standard 3: Students understand the basic concepts and principles of physical science.

PROPERTIES OF MATTER

8.3.1. Identify elements and compounds

8.3.2. Explain the relationship between phases of matter and temperature

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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
<u>The 10 Most Valuable Elements - The 10</u>	*	Science	NF	11-14				ABC152358	\$14.99		
<u>Solids, Liquids, and Gases, Internet-Linked - Usborne Library of Science</u>	* Smith	Science	NF	9-13				ABC513041	\$7.95		

FORCE AND MOTION

8.3.3. Interpret the effect of balanced and unbalanced forces on the motion of an object (e.g., convection currents, orbital motion, tides)

8.3.4. Explain how all objects exert gravitational force and this force is affected by the distance between the masses of the objects

ENERGY TRANSFER AND TRANSFORMATION

8.3.5. Identify when heat can be transferred by conduction, convection, or radiation.

<u>Energy, Forces & Motion, Internet-Linked - Usborne Library of Science</u>	Smith	Science	NF	9-13				ABC944146	\$7.95		
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VIBRATIONS AND WAVES

8.3.6. Explain the characteristic properties (e.g., wavelength, frequency) and behaviors (e.g., reflection, refraction) of waves

<u>Light, Sound & Electricity, Internet-Linked - Usborne Library of Science</u>	Rogers et al	Science	NF	9-13				ABC944147	\$7.95		
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Standard 4: Life Science

Standard 4: Students understand the basic concepts and principles of life science.

NATURAL SELECTION AND BIOLOGICAL EVOLUTION

8.4.1. Identify the evidence of biological evolution. (e.g., adaptation, radiation, extinction) as found in the fossil record

<u>Fossils - Watts Library™ — Earth Science</u>	* Trueit	Science	NF	10-12	1130	S	44/50	ABC426398	\$8.95		
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Standard 5: Earth and Space Science

Standard 5: Students understand the basic concepts and principles of earth and space science.

WEATHER, SEASONS, AND CLIMATE

8.5.1. Explain how factors (i.e., fronts, winds, air masses, air pressure, humidity, temperature, location) affect weather

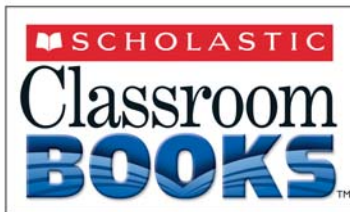
<u>Dangerous Crossings - The Restless Sea</u>	* Vogel	Science	NF	10-13	1080	Y	60	ABC426554	\$12.95		
<u>Wild Weather, Up Close - Guinness World Records</u>	Hirschmann	Science	NF	9-12				ABC989828	\$5.95		

GEOLOGIC PROCESSES

8.5.2. Understand the rock cycle

8.5.3. Explain the water cycle

8.5.4. Explain how landforms are changed (e.g., crustal deformation, volcanic eruption, deposition, weathering, erosion)



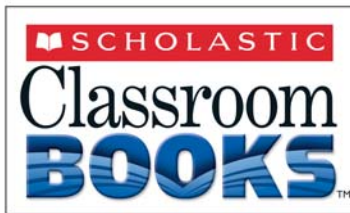
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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
<i>8.5.5. Identify evidence for plate tectonics theory (e.g., fit of continents, location of earthquakes, volcanoes, mid-ocean ridge, plate boundaries)</i>											
<i>8.5.6. Identify a variety of methods (e.g., rock sequences, fossil correlation, radiometric dating) used to determine geologic time</i>											
<i>8.5.7. Explain the changes Earth has undergone over geologic time (e.g., fossil record, plate tectonics, climate change, glaciation)</i>											
The 10 Mightiest Mountains - The 10	*	Science	NF	11-14				ABC152227	\$14.99		
The 10 Most Incredible Landforms - The 10	*	Science	NF	11-14				ABC152277	\$14.99		
Earthquake!, A Story of Old San Francisco - Once Upon America	Kudlinski	Historical Fiction	F	7-11	540	S	44/50	ABC67303	\$4.95		
Frozen Man	* McCarty	Science	NF	10-14	860	T	44/50	ABC02417	\$5.95		
A Grand Canyon Journey - First Books — Earth & Sky Science	* Anderson	Science	NF	11-14	1110	W	60	ABC368492	\$6.95		
Journey to the Bottomless Pit, The Story of Stephen Bishop & Mammoth Cave	* Mitchell	Historical Fiction	F	10-16	760	R	40	ABC982640	\$5.95		
A Look at Rocks, From Coal to Kimberlite - First Books — Earth & Sky Science	* Kittinger	Science	NF	11-14	920	T	44/50	ABC397086	\$6.95		
On the Move! Changing Landscapes	* Anderson	Science	NF	10-12		W	60	ABC964890	\$5.5		
Shifting Shores - The Restless Sea	* Vogel	Science	NF	10-13	1080			ABC426558	\$12.95		
The Water Cycle - Watts Library™ — Earth Science	* Trueit	Science	NF	10-14	1130	S	44/50	ABC413800	\$8.95		
The Water Planet - Shockwave	* Schmauss	Science	NF	9-12	690	S	44/50	ABC135840	\$6.95		
CHARACTERISTICS OF THE EARTH											
<i>8.5.8. Explain how phenomena on Earth (i.e., day, year, seasons, lunar phases, eclipses, tides) are related to the position and motion of the Sun, Moon, and Earth</i>											
Scholastic Encyclopedia of Space	* Mitton	Science	NF	10-up	1070			ABC59228	\$9.95		
THE UNIVERSE											
<i>8.5.9. Identify characteristics of stars (e.g., color, size, temperature, life cycle)</i>											
<i>8.5.10. Identify the composition (e.g., stars, galaxies) and scale of the universe</i>											
The 10 Most Fascinating Phenomena - The 10	*	Informational Narrative	NF	11-14				ABC138918	\$14.99		
The Life and Death of Stars - Out of This World	* Spangenburg	Science	NF	12-14	1190	Y	60	ABC432081	\$14.95		
A Look at Moons - Out of This World	* Spangenburg	Science	NF	11-14	1030	U	44/50	ABC397335	\$14.95		
Stars and Planets - Kingfisher Knowledge	* Stott		NF			Y	60	ABC989549	\$6.96		
Where in the Universe?	* Hanlin	Science	NF	10-12		Y	60	ABC964873	\$5.5		

Standard 7: Science and Other Areas

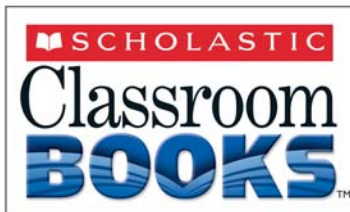
Standard 7: Students understand relations between science and personal, social, and environmental issues.



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<i>SCIENCE AND SOCIAL ISSUES</i>											
<i>8.7.1. Explain the interaction of science and technology with social issues (e.g., mining, natural disasters)</i>											
<u>The 10 Most Dangerous Geographic Locations - The 10</u>	*	Science	NF	11-14				ABC152357	\$14.99		
<u>The 10 Most Disastrous Accidents - The 10</u>	*		NF	11-14				ABC138926	\$14.99		
<u>The 10 Worst Natural Disasters - The 10</u>	*	Informational Narrative	NF	11-14				ABC138916	\$14.99		
<u>The 10 Worst Things About the Internet - The 10</u>	*	Science	NF	11-14				ABC152374	\$14.99		
<u>Earth Partners, Saving the Planet - Shockwave</u>	* Morrison	Science	NF	9-12	960	V	44/50	ABC136788	\$6.95		
<u>Extraordinary Blogs and Ezines</u>	* Rominger	Social Studies	NF	11-15				ABC125466	\$9.95		
<u>The International Space Station - High Interest Books — Architectural Wonders</u>	* Nipaul	Science	NF	11-14	860	Q	40	ABC439710	\$6.95		
<u>The Manhattan Project, Second Series - Cornerstones of Freedom™</u>	* Elish	Social Studies	NF	9-12	1000	S	44/50	ABC153599	\$6.95		
<u>Micro Spies, Spy Planes the Size of a Bird! - 24/7: Science Behind the Scenes: Spy Files</u>	* Rudy	Science	NF	11-15	780	Z	70-80	ABC133667	\$7.95		
<u>What If the Hole in the Ozone Layer Grows Larger? - High Interest Books — What If?</u>	* Cefrey	Science	NF	11-14	810	R	40	ABC412488	\$6.95		
<u>What If the Polar Ice Caps Melted? - High Interest Books — What If?</u>	* Friedman	Science	NF	11-14	830	R	40	ABC412489	\$6.95		
<u>What If We Lived on Another Planet? - High Interest Books — What If?</u>	* MacDonald	Science	NF	11-14	750	R	40	ABC412304	\$6.95		
<u>When Plague Strikes, The Black Death, Smallpox, AIDS</u>	Giblin	Social Studies	NF	12-up	1190	Z	70-80	ABC504567	\$7.95		
<i>Standard 8: History and Nature of Science</i>											
<i>Standard 8: Students understand the history and nature of science.</i>											
<i>8.8.1. Explain how many people from various cultures have made important contributions to the advancement of science and technology</i>											
<u>The 10 Coolest Flying Machines - The 10</u>	*	Science	NF	11-14				ABC152278	\$14.99		
<u>The 10 Greatest 21st Century Innovations - The 10</u>	*	Science	NF	11-14				ABC152368	\$14.99		
<u>The 10 Most Amazing Skyscrapers - The 10</u>	*		NF	11-14				ABC138927	\$14.99		
<u>Artificial Satellites - Out of This World</u>	* Spangenburg	Science	NF	11-14	1140	U	44/50	ABC395763	\$14.95		
<u>The Calendar - Inventions That Shaped the World</u>	* Kummer		NF	10-13	980	X	60	ABC893050	\$9.95		
<u>The Egyptian Science Gazette - Shockwave</u>	* Strom		NF	9-12	670	V	44/50	ABC136811	\$6.95		
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Skiing in the Desert, Asian Innovation - Shockwave	*	Social Studies	NF	9-12	830	S	44/50	ABC136812	\$6.95		

