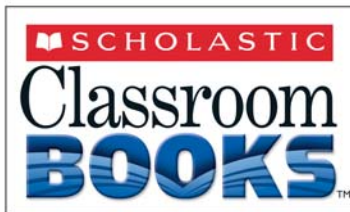


SCHOLASTIC PAPERBACKS MEET YOUR STANDARDS!

**A CORRELATION OF PAPERBACK TITLES SUPPORTING THE
NORTH CAROLINA STANDARD COURSE OF STUDY FOR SCIENCE
FOR KINDERGARTEN TO GRADE 8**

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

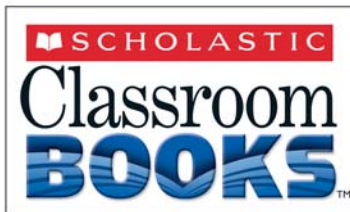
- Individual titles in this document have been aligned to one grade and one standard.
- Titles support, align, enhance or extend content area learning intentionally engaging students in quality literature.
- Literature and nonfiction titles have multiple applications and content that can address several 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 Classroom & Library Books 2009-2010 and the Content Area Catalog for more details on these and other books for your classroom.
- Volume discounts apply: 15% off individual paperback orders \$50-\$99.99, 25% off \$100-\$999.99, 30% off \$1000-\$3499.99, 40% off \$3500 or more. Prices expire Aug. 2010



SCHOLASTIC CLASSROOM BOOKS MEET YOUR STANDARDS!

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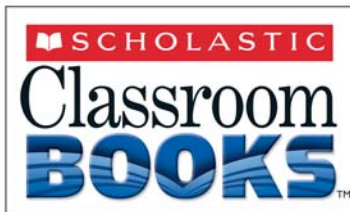
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
<i>KINDERGARTEN</i>											
<i>COMPETENCY GOAL 1: The learner will make observations and build an understanding of similarities and differences in animals.</i>											
<i>1.01 Observe and describe the similarities and differences among animals including: Structure; Growth; Changes; Movement</i>											
1001 Animals to Spot, An Usborne Book	Brocklehurst	Science	NF	4-8				ABD945705	\$5.95		
1001 Things to Spot in the Sea, An Usborne Book	Daynes	Science	NF	4-8				ABD964395	\$5.95		
Amazon Alphabet	* Jordan	Alphabet Book	NF	4-7	860			ABD06860	\$6.95		
Animal Action ABC	Pandell	Rhyme	NF	4-8		K	18-20	ABD68943	\$5.95		
Animal Babies, A Counting Book - Emergent Science Readers	* Moreton		NF	3-5				ABD76164	\$4.35		
Animal Babies - Rookie Reader® — Level B	* Dunnington	Beginning Reader	NF	5-7	320	E	8	ABD417683	\$4.95		
Animal Parade	* Wood	Alphabet Book	F	3-6				ABD48218	\$3.95		
Ants - Scholastic Time-to-Discover Reader	*		NF	4-6	650	M	20-24	ABD944537	\$3.95		
Baby Animals Learn - Emergent Science Readers	* Chanko	Science	NF	4-6		C	3-4	ABD76157	\$4.33		
Bears - Now I Know	Berger	Science	NF	4-7	450	E	8	ABD988849	\$3.95		
Beavers, and other Animals With Amazing Teeth - Scholastic News Readers™ — Animals	* Labella	Science	NF	5-7	510	I	16	ABD894660	\$6.95		
Bees - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABD944538	\$3.95		
Beetles - Welcome Books™ — Animals of the World	* Eckart	Science	NF	4-7	310	I	16	ABD426531	\$4.95		
Bengal Tiger - Welcome Books™ — Animals of the World	* Eckart	Science	NF	4-7	510	F	10	ABD426532	\$4.95		
Biggest, Strongest, Fastest	Jenkins	Science	NF	4-8	840	P	34-38	ABD95922	\$5.95		
The Bird Alphabet Book	* Pallotta	Science	NF	5-9	540	L	20-24	ABD987481	\$5.95		
The Bugliest Bug	* Shields	Rhyme	F	4-7				ABD943787	\$5.95		
Bugs! Bugs! Bugs!	Barner	Picture Book	NF	3-6		D	6	ABD917208	\$4.95		
Bugs for Lunch	* Facklam	Science	F	3-7		H	14	ABD913851	\$5.95		
Butterflies - Hello Reader!® Level 2	Shapiro	Science	NF	5-7	190	J	18-20	ABD920636	\$3.99		
Butterflies - Now I Know	Berger	Science	NF	4-7				ABD992389	\$3.95		
Butterflies - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABD944539	\$3.95		
Butterfly - Emergent Science Readers	* Canizares	Science	NF	4-6				ABD76160	\$4.33		
Cats	* Gibbons	Science	NF	5-7	740	M	20-24	ABD906193	\$3.95		
Crab - Welcome Books™— Ocean Life	* Douglas	Science	NF	4-6				ABD892960	\$4.95		
Dogs - Scholastic First Discovery	* Jeunesse	Science	NF	3-5				ABD500139	\$5.99		



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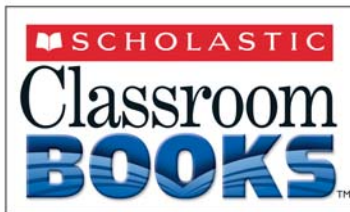
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Dolphins and Porpoises - Now I Know	* Berger	Science	NF	4-7	430	I	16	ABD988850	\$4.95		
Everglades - Rookie Read-About® Geography—Landforms and Landmarks	* Leotti-Becham		NF	6-7		O	34-38	ABD892773	\$5.95		
Fantastic Frogs! - Hello Reader!® Science Level 2	* Robinson	Science	NF	5-7	190	J	18-20	ABD52269	\$3.99		
Fish Is Fish	Lionni	Picture Book	F	4-7	690	L	20-24	ABD40006	\$5.95		
Foxes - Scholastic Time-to-Discover Reader	* Berger		NF	4-6		P	34-38	ABD944534	\$3.95		
Frogs - Emergent Science Readers	* Canizares	Science	NF	4-6	160	D	6	ABD76159	\$4.33		
From Acorn to Oak Tree - Welcome Books™ — How Things Grow	Kottke	Science	NF	5-7	410	H	14	ABD370081	\$6.95		
From Seed to Plant - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABD957486	\$3.95		
From Tadpole to Frog - Welcome Books™ — How Things Grow	Kottke	Science	NF	4-7		G	12	ABD383147	\$4.95		
Giant Pandas	Gibbons	Science	NF	5-8	860	O	34-38	ABD963617	\$5.95		
Green Eyes	* Birnbaum	Picture Book	F	4-7	350	I	16	ABD939925	\$5.95		
Grow Flower, Grow!	Bruce	Picture Book	F	3-6	150	D	6	ABD928369	\$4.95		
The Hippo-Not-Amus	* Payne	Humor, Silliness	F	3-7	600	L	20-24	ABD967857	\$4.95		
A House for Hermit Crab	Carle	Picture Book	F	4-7	480	K	18-20	ABD42567	\$6.95		
I'm a Caterpillar - Hello Reader!® Science Level 1	Marzollo	Science	NF	3-6	60	G	12	ABD84779	\$3.99		
I'm the Biggest Thing in the Ocean	Sherry	Picture Book	F	3-6				ABD509168	\$6.95		
Insects and Crawly Creatures - Eye Openers	* Royston	Science	NF	5-7	690	L	20-24	ABD987706	\$3.95		
Is Your Mama a Llama?	Guarino	Rhyme	F	4-7	290	L	20-24	ABD44725	\$5.99		
Koala - Welcome Books™ — Animals of the World	Eckart	Science	NF	4-7				ABD439921	\$4.95		
Komodo Dragon - Welcome Books™ — Animals of the World	* Eckart	Science	NF	4-7	430	F	10	ABD426538	\$4.95		
Ladybugs - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABD944541	\$3.95		
Let's Go to the Aquarium - Welcome Books™ — Weekend Fun	Foley	Social Studies	NF	4-7	190	E	8	ABD415124	\$4.95		
Let's Go to the Zoo - Welcome Books™ — Weekend Fun	Foley	Social Studies	NF	4-7	100	E	8	ABD415126	\$4.95		
Living Things - Scholastic Time-to-Discover Reader	* Berger		NF	4-6	560	P	34-38	ABD957482	\$3.95		
A Luna Moth's Life - Nature Upclose	* Himmelman	Science	NF	5-7		I	16	ABD383778	\$6.95		
Macaroni Penguin - Welcome Books™ — Animals of the World	* Eckart	Science	NF	4-7				ABD439922	\$4.95		



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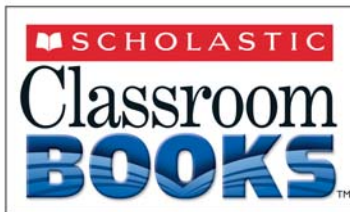
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
My Visit to the Aquarium	* Aliko	Science	NF	4-8	710	O	34-38	ABD918819	\$5.95		
The New Baby Calf	* Chase	Poetry	F	3-6	370	H	14	ABD44776	\$4.99		
Oh Baby!, Amazing Baby Animals	* Hirschmann	Science	NF	4-7		N	28-30	ABD941918	\$5.99		
Owl Moon	Yolen	Picture Book	F	4-7	630	O	34-38	ABD42044	\$4.99		
Penguin Chick - Let's-Read-and-Find-Out About Science	* Tatham	Science	NF	5-8	450	L	20-24	ABD945464	\$4.95		
Penguins, Penguins, Everywhere!	Barner	Science	NF	4-7				ABD500086	\$4.95		
Penguins - Scholastic First Discovery	* Jeunesse	Science	NF	3-5	710	P	34-38	ABD500144	\$5.99		
Penguins - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABD944536	\$3.95		
Piranhas, and other Fish - Scholastic News Readers™ — Animals	* Schulte	Science	NF	5-7	460	H	14	ABD894675	\$6.95		
Polar Babies, A Step Into Reading® Step 1 Book	* Ring	Beginning Reader	F	4-6	70	E	8	ABD930922	\$4.95		
Puppies! Puppies! Puppies!	* Meyers	Rhyme	F	2-6		I	16	ABD985465	\$4.95		
Red-Eyed Tree Frog	Bishop	Science	NF	4-8	350	I	16	ABD87176	\$5.95		
Robins - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABD944532	\$3.95		
Salamanders, and other Animals with Amazing Tails - Scholastic News Readers™ — Animals	* Labella	Science	NF	5-7	570	I	16	ABD894664	\$6.95		
Sea Horse - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABD947392	\$3.95		
Shells! Shells! Shells!	* Wallace	Science	F	4-7				ABD509169	\$4.95		
Spiders	* Anastasio	Science	NF	5-7	380	K	18-20	ABD935100	\$3.95		
The Tiny Seed	Carle	Science	F	4-7	400	L	20-24	ABD42566	\$6.95		
The Very Hungry Caterpillar	Carle	Number, Counting	F	4-6	460	J	18-20	ABD03029	\$7.95		
Wake Up, Little One!	* Freedman	Rhyme	F	3-6				ABD504191	\$4.95		
What Am I?, An Animal Guessing Game	* Trapani	Rhyme	F	4-7		I	16	ABD931823	\$4.95		
What is a Reptile? - Now I Know	Berger	Science	NF	4-7	430	E	8	ABD988852	\$3.95		
What is an Insect? - Emergent Science Readers	* Canizares	Science	NF	4-6				ABD39790	\$4.33		
Whose Bones?	* Fernandez	Science	NF	4-7		B	2	ABD968457	\$4.67		
The Wonder of Wings	Evans	Science	NF	6-9	800	M	20-24	ABD980804	\$3.99		
<i>1.02 Observe how animals interact with their surroundings.</i>											
Animal Homes - Emergent Science Readers	* Chessen	Science	NF	4-6	180	C	3-4	ABD76166	\$4.33		
Antarctica Animals - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABD967900	\$3.5		
Bringing the Rain to Kapiti Plain	Aardema	Folktale, African	F	4-7		J	18-20	ABD42870	\$6.95		



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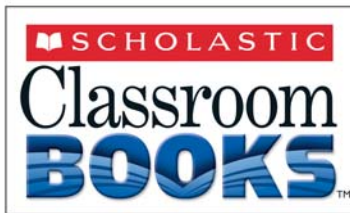
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
A Color of His Own	Lionni	Picture Book	F	3-6	640	I	16	ABD48279	\$5.95		
Desert Homes - Science Vocabulary Readers	Martin	Science	NF	5-8				ABD500716	\$3.5		
Find the Wild Animal - Welcome Books™ — Hide and Seek	Foley	Emergent Reader	NF	5-7		F	10	ABD382772	\$4.95		
Follow the Polar Bears - Hello Reader!® Science Level 1	Black	Science	NF	3-6	140	I	16	ABD920641	\$3.99		
Good Morning, Pond	Capucilli	Cumulative Tale	F	4-7				ABD942604	\$4.95		
A House Is a House for Me	Fraser	Rhyme	NF	4-7	560	K	18-20	ABD45306	\$6.95		
In the Pond - In the Pond	Cristini	Wordless Book	NF	3-7				ABD43635	\$4.95		
In the Small, Small Pond	Fleming	Picture Book	F	3-6		F	10	ABD48119	\$6.95		
Into the A, B, Sea, An Ocean Alphabet	Rose	Rhyme	F	4-6	30	L	20-24	ABD909697	\$5.95		
Morning, Noon, and Night	George	Environmental Fiction	F	4-6	450			ABD917703	\$4.95		
Our Day at the Seashore	Hutchings	Realistic Fiction	F	4-7	530	K	18-20	ABD922353	\$3.95		
Over in the Meadow	Keats	Rhyme	F	4-6	380	J	18-20	ABD44848	\$5.99		
Over in the Ocean, In a Coral Reef	Berkes	Song, Illustrated	F	3-7		J	18-20	ABD976020	\$6.95		
Owls Live in Trees - Scholastic Time-to-Discover Reader	Berger		NF	4-6				ABD947178	\$3.95		
Rainforest - Emergent Science Readers	Chessen	Science	NF	4-6				ABD76960	\$4.33		
Snakes Live in Grass - Scholastic Time-to-Discover Reader	Berger		NF	4-6				ABD947177	\$3.95		
Take a Close Look	Nelson	Science	NF	5-6		D	6	ABD501212	\$4.99		
Time to Sleep	Fleming	Picture Book	F	4-6	310	H	14	ABD00525	\$5.95		
Tiny Life in the Air - Rookie Read-About® Science—Life Science	Taylor-Butler	Science	NF	6-7				ABD894587	\$4.95		
Tiny Life on the Ground - Rookie Read-About® Science—Life Science	Wade	Science	NF	6-7				ABD894590	\$4.95		
Tiny Life on Your Body - Rookie Read-About® Science—Life Science	Taylor-Butler	Science	NF	6-7				ABD894591	\$4.95		
The Umbrella	Brett	Picture Book	F	4-8	680	L	20-24	ABD981427	\$6.95		
What Do Insects Do? - Emergent Science Readers	Chanko	Science	NF	4-6		A	A-1	ABD39794	\$4.33		
What's Under the Ocean? - Now I Know	Berger	Science	NF	4-7	230	H	14	ABD988853	\$3.95		
Where Do Birds Live? - Emergent Science Readers	Chessen	Science	NF	4-6		C	3-4	ABD76967	\$4.33		
Who Hid?	Leber	Science	NF	4-6		B	2	ABD968896	\$5.95		
Who Lives in a Tree? - Emergent Science Readers	Canizares	Science	NF	4-6	800	B	2	ABD15856	\$4.33		



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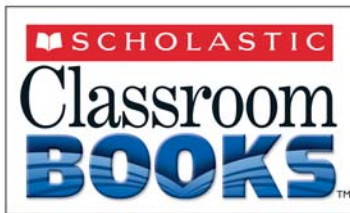
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Who Lives in the Arctic? - Emergent Science Readers *	Canizares	Science	NF	4-6	620	B	2	ABD76150	\$4.33		
Wonderful Worms	Glaser	Science	NF	3-6	390	K	18-20	ABD925076	\$5.95		
<i>1.03 Observe the behaviors of several common animals.</i>											
Animals at Night - Now I Know	Berger	Science	NF	4-7		I	16	ABD988848	\$3.95		
Can Kittens Take a Catnap?	Palfreman-Bunker	Rhyme	F	4-6				ABD502595	\$4.95		
Dinnertime at the Zoo	* Davidson	Science Fiction	F	5-6		B	2	ABD501222	\$4.99		
Friendly Dolphins - Rookie Read-About® Science — Animal Adaptations & Behavior	* Fowler	Science	NF	5-7	720	H	14	ABD413690	\$4.95		
Growl!, A Book about Bears - Wild About Animals	Berger	Science	NF	6-8	390	M	20-24	ABD980183	\$3.95		
Grrr!, A Book about Big Cats - Wild About Animals	Berger	Science	NF	6-8	560	L	20-24	ABD980182	\$3.95		
Honey... Honey... Lion!, A Story from Africa	* Brett	Folktale, African	F	4-8	710	M	20-24	ABD988720	\$6.95		
Howl!, A Book about Wolves - Wild About Animals	Berger	Science	NF	6-8	330	M	20-24	ABD980180	\$3.95		
The Magic School Bus® Sleeps for the Winter - Scholastic Reader!® Science Level 2	* Moore		F	5-7				ABD956989	\$3.99		
Mommy, Carry Me Please!	Cabrera	Picture Book	F	3-5				ABD501828	\$4.95		
My Cows - Welcome Books™ — My Farm	* Miller	Emergent Reader	NF	5-7		G	12	ABD414230	\$4.95		
My Pigs - Welcome Books™ — My Farm	* Miller	Photo Essay	NF	5-7	40	F	10	ABD417602	\$4.95		
Oink! Moo! How Do You Do?, A Book of Animal Sounds	Maccarone	Rhyme	F	0-4				ABD905965	\$4.95		
Polar Bear Night	Thompson	Picture Book	F	2-6	470	J	18-20	ABD979708	\$6.95		
Snap!, A Book about Alligators and Crocodiles - Wild About Animals	Berger	Science	NF	6-8	440	K	18-20	ABD931746	\$3.99		
Sting!, A Book about Dangerous Animals - Wild About Animals	Berger	Science	NF	6-8	520	L	20-24	ABD980187	\$3.95		
This Bird Can't Fly - Emergent Science Readers	* Canizares	Science	NF	4-6				ABD76968	\$4.33		
What Do You Do With a Tail Like This?	Page	Q&A Book	NF	4-8	620	J	18-20	ABD970415	\$7.95		
Who Took the Cookies from the Cookie Jar?	Lass	Song, Illustrated	F	4-7		D	6	ABD929617	\$5.95		
Why Do Dogs Bark?	Holub	Q&A Book	NF	5-8	610	K	18-20	ABD958504	\$5.95		
Why Do Snakes Hiss? , and Other Questions about Snakes, Lizards, and Turtles	* Holub	Science	NF	5-8	730			ABD985266	\$4.95		
<i>1.04 Demonstrate how to care for a variety of animals.</i>											
Get Out of My Chair - Rookie Reader® — Level A	Payne	Emergent Reader	F	4-7		D	6	ABD412391	\$4.95		
Harry's House	* Medearis	Emergent Reader	F	3-6	310	F	10	ABD27557	\$3.5		



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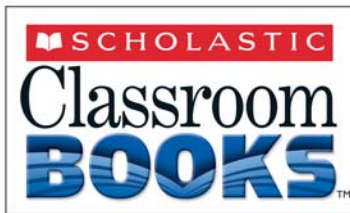
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Mary Had a Little Lamb	* Trapani	Rhyme	F	3-6				ABD911350	\$4.95		
My Goldfish - Welcome Books™ — My Pets	* Walker	Emergent Reader	NF	5-7		G	12	ABD383004	\$4.95		
My Goose Betsy	* Braun	Picture Book	F	4-7	850	I	16	ABD919275	\$4.95		
My Guinea Pig - Welcome Books™ — My Pets	* Hughes	Emergent Reader	NF	5-7		F	10	ABD383005	\$4.95		
My Parakeet - Welcome Books™ — My Pets	* Walker	Emergent Reader	NF	5-7		F	10	ABD383006	\$4.95		
A Pair of Polar Bears, Twin Cubs Find a Home at the San Diego Zoo	Ryder	Science	NF	5-9		K	18-20	ABD993325	\$4.95		
The Stray Dog, From a True Story by Reiko Sassa	* Simont	Picture Book	F	4-7	60	I	16	ABD938591	\$5.95		
<i>1.05 Observe the similarities of humans to other animals including: Basic needs; Growth and change; Movement</i>											
How Kids Grow	Marzollo	Science	NF	3-7	330	K	18-20	ABD45062	\$3.95		
If You Hopped Like a Frog	* Schwartz	Picture Book	F	4-6	990			ABD09860	\$4.95		
Just Like You and Me	* Miller	Science	NF	4-7	190	G	12	ABD984831	\$4.95		
Quick as a Cricket	Wood	Rhyme	F	3-7	240	I	16	ABD46900	\$6.95		
<i>COMPETENCY GOAL 2: The learner will make observations and build an understanding of weather concepts.</i>											
<i>2.01 Observe and report daily weather changes throughout the year.</i>											
Autumn Leaves Are Falling - Hello Reader!® Level 1	* Fleming	Emergent Reader	F	3-6		E	8	ABD920061	\$3.99		
A Busy Year	Lionni	Picture Book	F	4-7	370	J	18-20	ABD47273	\$5.95		
Caps, Hats, Socks, and Mittens, A Book About the Four Seasons	* Borden	Picture Book	F	4-7	240	H	14	ABD44872	\$5.99		
Chicken Soup with Rice, A Book of Months	Sendak	Rhyme	F	4-7		M	20-24	ABD45452	\$4.95		
Fall Leaf Project - Robin Hill School	* McNamara	Realistic Fiction	F	5-7	270	J	18-20	ABD991515	\$3.95		
I Know It's Autumn!	* Spinelli	Rhyme	F	3-6		F	10	ABD980267	\$4.95		
It's Spring! - Hello Reader!® Level 2	* Berger	Rhyme	F	5-7	310	H	14	ABD945165	\$3.99		
My Love for You All Year Round	* Roth	Science	F	2-5		E	8	ABD974344	\$3.95		
Run Jump Whiz Splash	* Rosenberry	Environmental Fiction	F	3-5		J	18-20	ABD927405	\$5.95		
Snowy Winter Day, Level 1 - Rhyme Time Readers	* Feldman	Rhyme	F	4-6	90	D	6	ABD933401	\$3.99		
Watching the Seasons - Welcome Books™ — Watching Nature	Eckart	Science	NF	4-7				ABD438727	\$4.95		
Watching the Weather - Welcome Books™ — Watching Nature	* Eckart	Science	NF	4-7				ABD438730	\$4.95		
Watching the Wind - Welcome Books™ — Watching Nature	Eckart	Science	NF	4-7				ABD438731	\$4.95		



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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	ABD387302	\$4.95		
When Winter Comes	* Van Laan	Rhyme	F	4-7	630	K	18-20	ABD928874	\$4.95		
Winter Is Here!	Weinberger	Rhyme	F	3-5		D	6	ABD11507	\$3.95		
<i>2.02 Identify different weather features including precipitation, wind, temperature, and cloud cover.</i>											
<i>2.03 Identify types of precipitation, changes in wind, force, direction and sky conditions.</i>											
The Big Snow	* Hader		F	3-6	710	M	20-24	ABD44439	\$5.95		
The Cloud Book	dePaola	Science	NF	6-9	680	N	28-30	ABD08531	\$4.95		
Clouds - Clouds, Rain, Snow	Bauer	Science	NF	5-7	240	J	18-20	ABD971120	\$3.95		
Hi, Clouds - Rookie Reader® — GR Level E	* Sharp	Emergent Reader	F	5-7		E	8	ABD386610	\$4.95		
Hurricane!	* Roydhouse	Science	NF	7-8	570	N	28-30	ABD980792	\$3.99		
It's Too Windy!, Noodles - Scholastic Reader!® Level 1	* Wilhelm	Emergent Reader	F	3-6		D	6	ABD910849	\$3.99		
Little Cloud	Carle	Picture Book	F	3-6	390	I	16	ABD36805	\$5.95		
The Magic School Bus® Lost in the Snow - Scholastic Reader!® Science Level 2	Lane	Informational Narrative	F	5-7	260	L	20-24	ABD956990	\$3.99		
The Magic School Bus® Rides the Wind - Scholastic Reader!® Science Level 2	Capeci	Informational Narrative	F	5-7	310			ABD980108	\$3.99		
Please, Wind? - Rookie Reader® — Level B	* Greene	Emergent Reader	F	5-7				ABD410590	\$3.95		
Rain	* Kalan	Cumulative Tale	F	3-7		C	3-4	ABD46895	\$3.5		
Raindrop, Plop!	* Lewison	Rhyme	F	2-6				ABD987116	\$4.95		
Raindrops - Rookie Reader® — Level B	* Brooks	Beginning Reader	F	5-7		D	6	ABD383897	\$4.95		
A Rainy Day - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABD956694	\$3.95		
Snow - Clouds, Rain & Snow	Bauer	Beginning Reader	NF	5-7	440	J	18-20	ABD971122	\$4.95		
Snow Day!	Lakin	Beginning Reader	F	2-6		D	6	ABD972988	\$4.95		
Snow - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABD967904	\$3.5		
The Snowy Day - An Usborne Book	Milbourne	Picture Book	F	3-7				ABD988988	\$4.95		
A Snowy Day - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABD956695	\$3.95		
The Storm	Davidson	Science	NF	5-6		A	A-1	ABD501223	\$4.99		
Storms	* Canizares		NF	5-7		F	10	ABD968894	\$5.27		
Storms - Emergent Science Readers	* Canizares	Science	NF	4-6				ABD10729	\$4.33		
Thunder Cake	Polacco	Realistic Fiction	F	6-9	630	M	20-24	ABD45426	\$6.95		
Tornadoes! - Science Vocabulary Readers	* Martin	Science	NF	5-8				ABD987641	\$3.5		



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Weather - Emergent Science Readers	* Chanko	Science	NF	4-6		C	3-4	ABD10730	\$4.33		
What Do You Know? Snow! - Just For You! Level 2	* Walker	Realistic Fiction	F	5-7	550	J	18-20	ABD956851	\$3.99		
What Will the Weather Be Like Today?	Rogers	Rhyme	F	4-8	470	H	14	ABD45013	\$5.95		
When a Storm Comes Up - Rookie Read-About® Science — Weather and Seasons	* Fowler	Science	NF	5-7	650	H	14	ABD387442	\$4.95		
The Wind Blew	Hutchins	Humor, Silliness	F	4-6		J	18-20	ABD46632	\$5.95		
Wind - Emergent Science Readers	* Canizares	Science	NF	4-6		D	6	ABD10726	\$4.33		
A Windy Day - Scholastic Time-to-Discover Reader	* Berger	Science	NF	4-6				ABD956696	\$3.95		

2.04 Observe and determine the effects of weather on human activities.

2.05 Use common tools to measure weather.

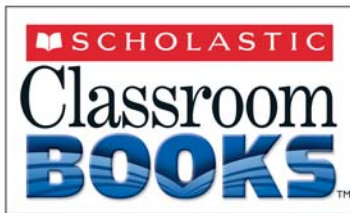
Amy Loves the Snow	* Hoban	Beginning Reader	F	3-6	390	F	10	ABD47940	\$3.5		
Come On, Rain!	Hesse	Picture Book	F	4-6	780	P	34-38	ABD33126	\$4.95		
Footprints in the Snow - Hello Reader!® Science Level 1	* Benjamin	Science	F	3-6	20	D	6	ABD46663	\$3.99		
The Jacket I Wear in the Snow	Neitzel	Rhyme	F	5-7		K	18-20	ABD43945	\$5.95		
Katy and the Big Snow	* Burton		F	4-8	420	L	20-24	ABD04792	\$4.95		
The Missing Mitten Mystery	Kellogg	Picture Book	F	4-7	500	I	16	ABD937594	\$5.95		
Sadie and the Snowman	* Morgan	Picture Book	F	4-7	540	L	20-24	ABD41826	\$3.95		
Shoveling Snow	* Cummings	Emergent Reader	F	4-6	50	F	10	ABD27567	\$2.95		
The Snowy Day	Keats	Picture Book	F	4-7	500	J	18-20	ABD03031	\$5.95		
Straight to the Pole	* O'Malley	Action, Adventure	F	4-8		D	6	ABD972796	\$4.95		
Under My Hood I Have a Hat	* Kuskin	Rhyme	F	1-5				ABD983136	\$4.95		
When Will It Snow?	* Crisp	Rhyme	F	4-7	810	J	18-20	ABD939128	\$4.95		

COMPETENCY GOAL 3: The learner will make observations and build an understanding of the properties of common objects.

3.01 Observe and describe the properties of different kinds of objects (clay, wood, cloth, paper, other) and how they are used.

Clay Art with Gloria Elliott - Emergent Reader Learning Center	* Chanko	Photo Essay	NF	4-6	20	E	8	ABD904595	\$4.33		
How Is a Crayon Made?	Charles	Social Studies	NF	4-9	970	P	34-38	ABD45997	\$6.95		
Sculptures	* Davidson	Social Studies	NF	6-7		G	12	ABD501282	\$3.99		
What Am I Made Of?	* Bennett	Science	NF	4-7	540	N	28-30	ABD45998	\$4.95		
Who Uses This?	* Miller	Photo Essay	NF	4-6				ABD45932	\$5.95		

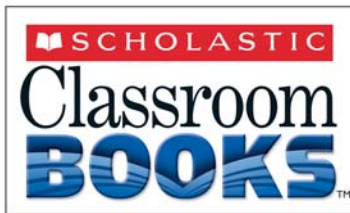
3.02 Develop and use a vocabulary associated with the properties of materials: color, size, shape, texture



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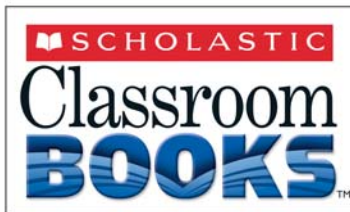
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Big & Little	Jenkins	Science	NF	4-7	1030	P	34-38	ABD978502	\$4.95		
Chameleon's Colors	Tashiro	Picture Book	F	3-7	620	L	20-24	ABD986080	\$5.95		
I Love Colors, Noodles - Scholastic Reader!® Level 1	* Wilhelm	Picture Book	F	4-7		F	10	ABD919288	\$3.99		
Icky Bug Colors	Pallotta	Science	NF	5-7	460	K	18-20	ABD938917	\$5.99		
Icky Bug Numbers	Pallotta	Science	NF	5-7	610	M	20-24	ABD956010	\$5.99		
Icky Bug Shapes	Pallotta	Science	NF	5-7	490	K	18-20	ABD938918	\$5.99		
Lots and Lots of Zebra Stripes, Patterns in Nature	* Swinburne	Picture Book	NF	4-6	70	H	14	ABD922885	\$4.95		
Round is a Mooncake, A Book of Shapes	* Thong	Rhyme	F	4-7				ABD931832	\$5.95		
Sea Shapes	* MacDonald	Science	NF	3-7		A	A-1	ABD927668	\$4.95		
The Shape of Things	Dodds	Rhyme	F	4-6		H	14	ABD913666	\$5.95		
Shape Space	* Falwell	Picture Book	F	4-7		H	14	ABD26827	\$4.95		
What is Round? - What is a Shape?	Dotlich	Math, Geometry	NF	3-5		J	18-20	ABD915944	\$4.95		
What is Square? - What is a Shape?	Dotlich	Rhyme	NF	3-5		H	14	ABD915945	\$4.95		
<i>3.03 Describe how objects look, feel, smell, taste, and sound using their own senses.</i>											
My Ears - Welcome Books™ — My Body	* Douglas	Science	NF	4-7	290	E	8	ABD438722	\$4.95		
My Hands - Welcome Books™ — My Body	* Douglas	Science	NF	4-7	400	J	18-20	ABD439848	\$4.95		
My Nose - Welcome Books™ — My Body	* Douglas	Science	NF	4-7	400	F	10	ABD438725	\$4.95		
Sense Suspense, A Guessing Game for the Five Senses	* McMillan	Wordless Book	NF	3-6				ABD47905	\$6.95		
You Can't Taste a Pickle with Your Ear, A Book About Your 5 Senses	Ziefert	Science	F	5-8		N	28-30	ABD985675	\$5.95		
<i>3.04 Observe that objects can be described and sorted by their properties.</i>											
Color Day Relay - The Magic School Bus® Chapter Books	* Schwabacher	Informational Narrative	NF	7-9				ABD956051	\$4.99		
Numbers - Math Counts	* Pluckrose	Science	NF	5-7				ABD387357	\$4.95		
One Nighttime Sea	* Rose	Science	F	3-7		K	18-20	ABD967775	\$6.95		
Shape - Math Counts	* Pluckrose	Math, Geometry	NF	5-7				ABD387359	\$4.95		
Size - Math Counts	* Pluckrose	Activities	NF	5-7	230	I	16	ABD387360	\$4.95		
Sorting - Math Counts	* Pluckrose	Activities	NF	5-7	120	J	18-20	ABD387361	\$4.95		
Teeth, Tails, & Tentacles, An Animal Counting Book	* Wormell	Picture Book	NF	4-8		H	14	ABD978428	\$7.95		
Underwater Counting, Even Numbers	Pallotta	Science	NF	4-7	730	M	20-24	ABD938152	\$5.95		
Weight - Math Counts	* Pluckrose	Activities	NF	5-7				ABD387363	\$4.95		



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<i>3.05 Identify some common objects and organisms that are considered to be natural resources in our world.</i>											
The Apple Pie Tree	Hall	Picture Book	F	4-7	480	K	18-20	ABD62383	\$5.95		
Apples - Welcome Books™ — Harvesttime	* Snyder	Science	NF	4-7	500	F	10	ABD432023	\$4.95		
Be a Friend to Trees - Let's Read and Find Out Science	* Lauber	Science	NF	5-8	500	M	20-24	ABD932863	\$4.95		
Berries to Jelly - Welcome Books™— How Things Are Made	* Snyder		NF	4-7				ABD892812	\$4.95		
The Big, Blue Sea	* Scott	Science	NF	5-6		C	3-4	ABD516824	\$3.95		
The Carrot Seed	Krauss	Picture Book	F	4-7	230	G	12	ABD00386	\$3.99		
Cranberries - Welcome Books™ — Harvesttime	* Snyder	Science	NF	4-7	590	G	12	ABD440693	\$4.95		
A Day at the Apple Orchard	Faulkner	Science	NF	4-8	640	N	28-30	ABD979909	\$4.95		
A Day at the Pumpkin Patch	Faulkner	Photo Essay	NF	4-8				ABD990010	\$4.95		
Eating the Alphabet, Fruits & Vegetables from A to Z	Ehlert	Alphabet Book	NF	4-6		H	14	ABD05302	\$5.95		
Grains to Bread - Welcome Books™— How Things Are Made	* Snyder		NF	4-7				ABD892814	\$4.95		
Grapes to Raisins - Welcome Books™— How Things Are Made	* Snyder		NF	4-7				ABD892818	\$4.95		
Growing Vegetable Soup	Ehlert	Picture Book	F	4-7	140	B	2	ABD45030	\$5.95		
Hello Ocean	* Ryan	Rhyme	F	4-7				ABD940317	\$5.95		
I Am Water - Hello Reader!® Science Level 1	Marzollo	Rhyme	NF	3-6	30	E	8	ABD26587	\$3.99		
I Like Cereal - Welcome Books™ — Good Food	* Julius	Emergent Reader	NF	5-7		G	12	ABD382804	\$4.95		
I Like Cheese - Welcome Books™ — Good Food	* Pickering	Emergent Reader	NF	5-7		F	10	ABD382756	\$4.95		
I Like Corn - Welcome Books™ — Good Food	* Pickering	Emergent Reader	NF	5-7		G	12	ABD382758	\$4.95		
I Like Ice Cream - Welcome Books™ — Good Food	* Pickering	Emergent Reader	NF	5-7		F	10	ABD382759	\$4.95		
Ocean - Emergent Science Readers	* Canizares	Science	NF	4-6	780			ABD63886	\$4.33		
Our Earth	* Rockwell	Science	NF	4-7	580	H	14	ABD910471	\$3.95		
The Surprise Garden	Hall	Environmental Fiction	F	3-6	470	I	16	ABD10076	\$5.95		
Three Days on a River in a Red Canoe	* Williams	Action, Adventure	F	4-8	560	K	18-20	ABD45985	\$5.95		
Tomatoes to Ketchup - Welcome Books™ — How Things Are Made	* Snyder	Social Studies	NF	5-7	190	G	12	ABD423088	\$4.95		
Tomatoes - Welcome Books™ — Harvesttime	* Snyder	Science	NF	4-7	550	F	10	ABD432027	\$4.95		
Treats From a Tree	* Canizares	Science	NF	5-7		B	2	ABD16137	\$4.33		
Trees to Paper - Welcome Books™ — How Things Are Made	Snyder	Social Studies	NF	5-7	160	G	12	ABD427185	\$4.95		



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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Water - Emergent Science Readers	* Canizares	Science	NF	4-6		B	2	ABD10727	\$4.33		
The Wheat We Eat - Rookie Read-About® Science — Plants and Fungi	* Fowler	Science	NF	5-7		H	14	ABD383986	\$4.95		

COMPETENCY GOAL 4: The learner will use appropriate tools and measurements to increase their ability to describe their world.

4.01 Describe how tools can be used to make comparisons.

4.02 Observe and describe how various tools and units of measure are useful: scissors, pencils, paper clips, hammers

4.03 Use nonstandard units of measure to describe and compare objects.

4.04 Demonstrate the use of standard units of measure and compare with nonstandard units of measure. (Teacher demonstration)

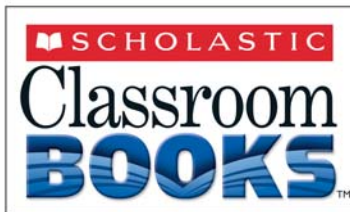
4.05 Demonstrate that standard units of measure produce more consistent results than nonstandard units, allowing information to be shared. (Teacher demonstration)

Gardening Tools - Welcome Books™ — Tools	* Snyder	Beginning Reader	NF	5-7	210	E	8	ABD414527	\$4.95		
Inch by Inch	Lionni	Number, Counting	F	3-6	210	J	18-20	ABD47991	\$5.95		
Looking Through a Microscope - Rookie Read-About® Science — Physical Science	* Bullock	Science	NF	5-7	390	G	12	ABD431964	\$4.95		
Looking Through a Telescope - Rookie Read-About® Science — Physical Science	* Bullock	Science	NF	5-7	410	I	16	ABD431961	\$4.95		
The Magnifying Glass	* Davidson	Science	NF	5-6		B	2	ABD501224	\$3.99		
Math Tools - Rookie Read-About® Math	* Chrismer	Math, Geometry	NF	5-7	320			ABD895111	\$5.95		
Measuring Penny	* Leedy		F	6-8	500	N	28-30	ABD908328	\$6		
Science Tools	* Canizares		NF					ABD904603	\$4.33		
Tell Me How Far It Is - Whiz Kids	* Willis	Science	NF	5-7	440	N	28-30	ABD397162	\$9.27		
Tell Me How Much It Weighs - Whiz Kids	* Willis	Science	NF	5-7	490	M	20-24	ABD397164	\$5.95		
Tools - Emergent Science Readers	* Canizares	Science	NF	4-6		F	10	ABD908128	\$4.33		
You Can Use a Balance - Rookie Read-About® Science — Physical Science	* Bullock	Science	NF	5-7	300	G	12	ABD431960	\$4.95		
You Can Use a Compass - Rookie Read-About® Science — Physical Science	* Trumbauer	Science	NF	5-7	510	G	12	ABD431929	\$4.95		
You Can Use a Magnifying Glass - Rookie Read-About® Science — Physical Science	* Blevins	Science	NF	5-7	370	G	12	ABD431948	\$4.95		

GRADE 1

COMPETENCY GOAL 1: The learner will conduct investigations and make observations to build an understanding of the needs of living organisms.

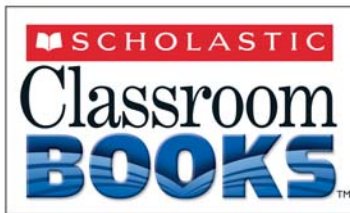
1.01 Investigate the needs of a variety of different plants: air, water, light, space



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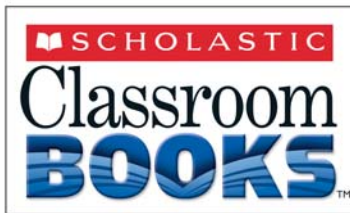
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Apples and Pumpkins	Rockwell	Picture Book	F	4-6	550	I	16	ABD45191	\$4.95		
Apples - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABD967894	\$3.95		
Are Trees Alive?	* Miller	Science	NF	4-8	640	M	20-24	ABD985194	\$5.95		
Ben's Bulb	* Jose	Science	NF	5-7		F	10	ABD964703	\$4.5		
The Biggest Pumpkin Ever - The Biggest Ever	Kroll	Picture Book	F	3-6	570	M	20-24	ABD46463	\$3.99		
Carrots	* Saunders-Smith	Science	NF	4-6	180	B	2	ABD945797	\$3.95		
Colorful Leaves - Science Vocabulary Readers	Fleming	Science	NF	5-8				ABD987635	\$3.95		
A Dandelion's Life - Nature Upclose	* Himmelman	Science	NF	5-7		H	14	ABD383826	\$6.95		
Dandelions, Stars in the Grass	* Posada	Science	F	4-7	460			ABD927308	\$4.95		
Evergreens are Green - Emergent Science Readers	* Canizares	Science	NF	4-6				ABD15582	\$4.33		
Flower Garden	Bunting	Rhyme	F	4-8				ABD99445	\$5.95		
A Grand Old Tree	* DePalma	Picture Book	F	2-6	460	J	18-20	ABD978899	\$4.95		
How Does Your Salad Grow?	* Alexander	Science	F	4-7		H	14	ABD969382	\$5.27		
I Am a Leaf - Hello Reader!® Science Level 1	Marzollo	Science	NF	3-6	70	H	14	ABD64120	\$3.99		
I Am an Apple - Hello Reader!® Science Level 1	Marzollo	Rhyme	NF	3-6	120	G	12	ABD37223	\$3.99		
I'm a Seed - Hello Reader!® Science Level 1	Marzollo	Rhyme	NF	3-6	60	G	12	ABD26586	\$3.99		
It Could Still Be a Flower - Rookie Read-About® Science — Plants and Fungi	* Fowler	Science	NF	5-7		I	16	ABD384528	\$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	ABD387446	\$4.95		
It's Pumpkin Time!	Hall	Picture Book	F	3-7	530	I	16	ABD55849	\$6.99		
Leaves	Stein	Picture Book	F	3-7				ABD510718	\$4.95		
Leaves! Leaves! Leaves!	* Wallace	Science	NF	4-8	470	K	18-20	ABD967928	\$6.95		
Look at this Tree - Emergent Science Readers	* Canizares	Science	NF	4-6				ABD14998	\$4.35		
Maple Trees - Rookie Read-About® Science — Plants and Fungi	* Fowler	Science	NF	5-7	600	H	14	ABD412457	\$4.95		
Patty's Pumpkin Patch	Sloat	Rhyme	F	4-7		J	18-20	ABD921131	\$5.95		
Picking Apples & Pumpkins	Hutchings	Science	NF	4-7	730	L	20-24	ABD48456	\$3.99		
Pine Trees - Rookie Read-About® Science — Plants and Fungi	* Fowler	Science	NF	5-7	620	I	16	ABD412458	\$4.95		
Plant Works	* Howie	Science	NF	7-8	450	L	20-24	ABD980795	\$3.99		
Plants and Flowers - It's Science!	* Hewitt	Science	NF	6-8		P	34-38	ABD383765	\$6.95		



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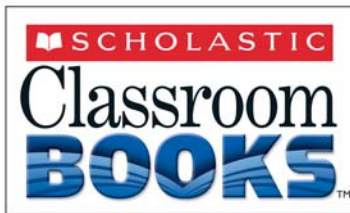
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Plants that Eat Animals - Rookie Read-About® Science — Plants and Fungi	* Fowler	Science	NF	5-7		K	18-20	ABD384529	\$4.95		
Plants That Never Ever Bloom	* Heller	Rhyme	NF	4-8	690	P	34-38	ABD43762	\$5.95		
Plantzilla	* Nolen	Journal, Diary, Letters	F	7-9	460	M	20-24	ABD967953	\$6.95		
Pumpkin Pumpkin	Titherington	Realistic Fiction	F	4-7	260	F	10	ABD42871	\$4.95		
Pumpkins - Scholastic Time-to-Discover Reader	* Berger		NF	4-6	520			ABD967899	\$3.95		
The Reason for a Flower	Heller	Rhyme	NF	5-8		P	34-38	ABD41252	\$5.95		
Red Leaf, Yellow Leaf	* Ehlert	Science	F	3-5	680	J	18-20	ABD46517	\$8.95		
Seeds - Now I Know	Berger	Science	NF	4-7				ABD992391	\$3.95		
Sunflower Life Cycle - Science Vocabulary Readers	* Bauer	Science	NF	4-7				ABD987654	\$3.5		
Tell Me, Tree, All About Trees for Kids	Gibbons	Science	NF	5-9	580	M	20-24	ABD965261	\$4.95		
A Tree Can Be...	* Nayer	Rhyme	NF	4-6		E	8	ABD27377	\$2.95		
Watch Me Plant a Garden - Welcome Books™ — Making Things	* Otten	Emergent Reader	NF	5-7	190	F	10	ABD412454	\$4.95		
Welcome to the Green House	* Yolen	Rhyme	NF	5-8	770	L	20-24	ABD48091	\$4.95		
<i>1.02 Investigate the needs of a variety of different animals: air, water, food, shelter, space</i>											
Animal Snackers	Lewin	Rhyme	NF	4-8		H	14	ABD977357	\$4.95		
Awesome Walruses - Science Vocabulary Readers	* Charlesworth	Science	NF					ABD987649	\$3.95		
Chickens Aren't the Only Ones	Heller	Science	NF	5-8	620	K	18-20	ABD42600	\$6.95		
Cool Penguins - Science Vocabulary Readers	* Bauer	Science	NF	5-7				ABD987647	\$3.95		
Diary of a Worm	Cronin	Humor, Silliness	F	6-10	360	K	18-20	ABD967774	\$5.95		
Eating	* Meadows	Science	NF	5-7		E	8	ABD964694	\$4.5		
Handa's Surprise	Browne	Picture Book	F	4-6	610	J	18-20	ABD905654	\$5.95		
A Home in the Swamp - Scholastic News Nonfiction Readers	* Lion	Science	NF	6-7	580	N	28-30	ABD503782	\$3.95		
Ibis, A True Whale Story	Himmelman	Science	NF	5-8	530	K	18-20	ABD42849	\$4.99		
Inside an Ant Colony, Animal Adaptations & Behavior - Rookie Read-About® Science — Animals	Fowler	Science	NF	5-7	550	J	18-20	ABD411434	\$4.95		
The Magic School Bus® In the Bat Cave - Scholastic Reader!® Level 2	* Lane	Informational Narrative		4-7				ABD989934	\$3.99		
Polar Animals - Scholastic Reader!® Level 1	Cooper	Science	NF	4-7				ABD505766	\$3.99		
Powerful Polar Bears - Science Vocabulary Readers	* Bennett	Science	NF					ABD987646	\$3.95		
Rain, Rain, Rain Forest	* Guiberson	Picture Book	F	5-9	870	R	40	ABD977469	\$4.95		



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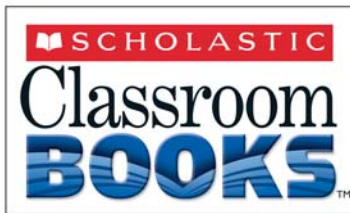
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Remarkable Reindeer - Science Vocabulary Readers	* Bauer	Science	NF					ABD987650	\$3.95		
The Salamander Room	* Mazer	Environmental Fiction	F	5-7	660	L	20-24	ABD06225	\$5.95		
Sleek Seals - Science Vocabulary Readers	* Blake	Science	NF					ABD987648	\$3.95		
Today Is Monday	Carle	Song, Illustrated	F	5-7		E	8	ABD45908	\$6.95		
What Comes in a Shell? - Emergent Science Readers	* Canizares	Science	NF	4-7				ABD63878	\$4.33		
Who Eats What?, Food Chains and Food Webs - Let's Read and Find Out Science	* Lauber	Science	F	5-8	620	M	20-24	ABD949710	\$4.95		
Why Frogs Are Wet - Let's Read and Find Out Science	* Hawes	Science	NF	6-9	570	N	28-30	ABD932850	\$4.95		
<i>1.03 Observe the ways in which humans are similar to other organisms.</i>											
All About People, How We Grow, Our Bodies Work, and How We Feel - Scholastic First Encyclopedia	* Newson	Science	NF	6-9				ABD47526	\$7.95		
Go to Sleep - Now I Know - Healthy Me	Berger	Science	NF	4-7				ABD902450	\$3.95		
Healthy Eating - Now I Know - Healthy Me	Berger	Science	NF	4-7		H	14	ABD902446	\$3.95		
Healthy Me - Now I Know - Healthy Me	Berger	Science	NF	4-7		H	14	ABD902445	\$3.95		
How Animals See Things - Rookie Read-About® Science — Animal Adaptations & Behavior	* Fowler	Science	NF	5-7	550	G	12	ABD383840	\$4.95		
It Takes Two - Wonderwise	* Wallace	Science	NF	6-8	650	O	34-38	ABD396669	\$6.95		
Kicking, Running, and Stretching - Now I Know - Healthy Me	Berger	Science	NF	4-7				ABD902449	\$3.95		
Knowing about Noses - Rookie Read-About® Science — Animal Adaptations & Behavior	Fowler	Science	NF	5-7		G	12	ABD383900	\$4.95		
A Look at Teeth - Rookie Read-About® Science — Animal Adaptations & Behavior	* Fowler	Science	NF	5-7		I	16	ABD383984	\$4.95		
Washing Up - Now I Know - Healthy Me	Berger	Science	NF	4-7		G	12	ABD902447	\$3.95		
What's It Like to Be a Fish? - Let's Read and Find Out Science	* Pfeffer	Science	NF	5-8	680	K	18-20	ABD932865	\$4.95		
<i>1.04 Identify local environments that support the needs of common North Carolina plants and animals.</i>											
#9 Dolphins at Daybreak - Magic Tree House	Osborne	Fantasy	F	7-9	350	M	20-24	ABD70635	\$3.95		
Animal Homes, Facts • Questions • Puzzles • a Story	Hewitt	Science	NF	5-7	700	B	2	ABD922874	\$5.95		
Cave Homes - Science Vocabulary Readers	* Charlesworth	Science	NF	5-8				ABD500712	\$3.5		
Commotion in the Ocean	Andreae	Rhyme	F	4-7		M	20-24	ABD908214	\$4.95		
Fish Live in Water - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABD947180	\$3.95		



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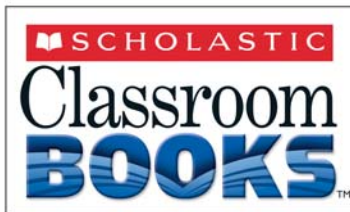
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Frogs Live on Logs - Scholastic Time-to-Discover Reader	* Berger	Science	NF	4-6				ABD947176	\$3.95		
Life in a Pond - Rookie Read-About® Science — Habitats and Ecosystems	Fowler	Science	NF	5-7	660	G	12	ABD380492	\$4.95		
Life In A Tide Pool - Rookie Read-About® Science — Habitats and Ecosystems	* Fowler	Science	NF	5-7	520	H	14	ABD383531	\$4.95		
The Magic School Bus® Gets Crabby - Scholastic Reader!® Science Level 2	* Bracken	Informational Narrative	F	5-7				ABD968403	\$3.99		
My River	Halpern	Environmental Fiction	F	5-8		F	10	ABD47237	\$4.95		
On Meadowview Street	Cole	Environmental Fiction	F	4-8	500			ABD511019	\$4.95		
Seashore, An Usborne Beginners Book - Usborne Books	* Bowman	Science	NF	5-8				ABD510976	\$3.95		
This Pond	* Woolley	Informational Narrative	NF	6-8		G	12	ABD964725	\$4.5		
Tree Homes - Science Vocabulary Readers	* Charlesworth	Science	NF	5-8				ABD500713	\$3.5		
Underground Homes - Science Vocabulary Readers	Bauer	Science	NF	5-8				ABD500715	\$3.5		
<i>1.05 Discuss the wide variety of living things on Earth.</i>											
#11 Lions at Lunchtime - Magic Tree House	Osborne	Fantasy	F	7-9	370	M	20-24	ABD70637	\$3.95		
#12 Polar Bears Past Bedtime - Magic Tree House	Osborne	Fantasy	F	7-9	440	M	20-24	ABD70638	\$3.95		
#19 Tigers at Twilight - Magic Tree House	Osborne	Fantasy	F	7-9	370	M	20-24	ABD913760	\$3.95		
#20 Dingoes at Dinnertime - Magic Tree House	Osborne	Fantasy	F	7-9	310	M	20-24	ABD913761	\$3.95		
#26 Good Morning, Gorillas - Magic Tree House	Osborne	Fantasy	F	7-9	310	M	20-24	ABD954012	\$3.95		
All About Alligators	Arnosky	Science	NF	7-9	770	M	20-24	ABD46789	\$5.99		
All About Deer	Arnosky	Science	NF	7-9	850	Q	40	ABD905874	\$5.99		
All About Lizards	* Arnosky	Science	NF	7-9	950	S	40	ABD48146	\$5.99		
All About Manatees	* Arnosky	Science	NF	7-9				ABD990361	\$5.99		
All About Turkeys - All About Animals	Arnosky	Science	NF	7-9	930	L	20-24	ABD69780	\$5.99		
All About Turtles	* Arnosky	Science	NF	7-9	840	Q	40	ABD69781	\$5.99		
Amazing Animals - Rookie Reader® — Level C	* Reisch	Beginning Reader	NF	5-7	400	H	14	ABD414320	\$4.95		
Amazing Arctic Animals	Glassman	Science	NF	4-8				ABD982848	\$4.95		
Amazing Dolphins!, I Can Read Book! Level 2 - Wildlife Conservation Society	Thomson	Science	NF	5-8	670			ABD500026	\$3.95		
Amazing Gorillas!, I Can Read Book! Level 2 - Wildlife Conservation Society	Thomson	Science	NF	4-8	670	O	34-38	ABD986668	\$3.95		



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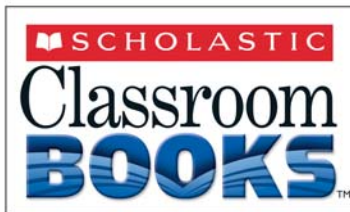
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Amazing Sharks!, I Can Read Book! Level 2 - Wildlife Conservation Society	Thomson	Science	NF	4-8	570	O	34-38	ABD986667	\$3.95		
Amazing Snakes!, An I Can Read Book! - Wildlife Conservation Society	Thomson	Science	NF	5-8	910	L	20-24	ABD902843	\$3.95		
Amazing Whales!, I Can Read Book! Level 2 - Wildlife Conservation Society	Thomson	Science	NF	4-8	630	K	18-20	ABD986666	\$3.95		
Animal Tracks	Dorros	Environmental Fiction	NF	5-8	540	L	20-24	ABD43366	\$4.99		
Animals Nobody Loves	* Simon	Science	NF	5-9	860	Q	40	ABD945227	\$5.95		
Animals of Africa - Planet Earth Reader	Ryan-Herndon	Science	NF	6-9				ABD508081	\$3.99		
Antarctica	* Cowcher	Picture Book	NF	4-8	700	L	20-24	ABD44692	\$5.95		
Baby Wild Animals	* James	Science	NF	5-7		C	3-4	ABD964686	\$4.5		
Bears, An Usborne Beginners Book - Usborne Books	* Helbrough	Science	NF	5-8				ABD988991	\$3.95		
Beautiful Birds - Science Vocabulary Readers	* Martin	Science		5-8				ABD506078	\$3.95		
Brrr!, A Book about Polar Animals - Wild About Animals	* Berger	Early Chapter Book	NF	6-8	620	O	34-38	ABD980188	\$3.95		
Bug Safari	* Barner	Picture Book	F	4-7				ABD974876	\$4.95		
Chameleon!	Cowley	Science	NF	5-9	180	K	18-20	ABD978111	\$4.95		
Chameleons Are Cool	* Jenkins	Science	NF	6-8	810	J	18-20	ABD03744	\$5.96		
The Chicken or the Egg - Rookie Read-About® Science — Animals	* Fowler	Science	NF	5-7	620	G	12	ABD387414	\$4.95		
Chomp!, A Book about Sharks - Wild About Animals	* Berger	Early Chapter Book	NF	6-8	420	L	20-24	ABD980184	\$3.95		
Crocodiles Swim in the Swamp	* Odgers	Science	NF	5-7		E	8	ABD964716	\$4.5		
Cubs and Colts and Calves and Kittens - Rookie Read-About® Science — Animals	* Fowler	Science	NF	5-7				ABD387297	\$4.95		
Dancing with Manatees - Hello Reader!® Level 4	McNulty	Science	NF	7-9	690	N	28-30	ABD46401	\$3.99		
David McPhail's Animals A to Z	McPhail	Humor, Silliness	F	3-6		K	18-20	ABD46462	\$3.95		
Deadly Snakes	* McCourt	Science	NF	6-9	660	M	20-24	ABD965544	\$4.95		
Dear Mr. Blueberry	James	Picture Book	F	5-9	660	K	18-20	ABD62357	\$5.95		
Deep in the Swamp	Bateman	Rhyme	F	6-8	890			ABD506695	\$5.95		
Dolphins - World Discovery Science Reader	* Allen	Science	NF	7-9	750	N	28-30	ABD967650	\$3.99		
The Eyes of Gray Wolf	* London	Informational Narrative	F	5-9	760			ABD970114	\$5.95		
Fantastic Bats - Science Vocabulary Readers	* Charlesworth	Science		5-8				ABD987634	\$3.95		
Fantastic Fish - Science Vocabulary Readers	Bennett	Science		5-8				ABD506081	\$3.95		
A Fox Has Fangs	* Graham	Science	NF	5-7		F	10	ABD964708	\$4.5		



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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
The Great Barrier Reef, An Undersea Adventure	* Ring	Science	NF	6-9				ABD501008	\$3.99		
Have You Seen Bugs?	Oppenheim	Rhyme	NF	5-7	790	P	34-38	ABD05965	\$4.95		
Horses, Horses, Horses - Rookie Read-About® Science — Animals	* Fowler	Science	NF	5-7	510	F	10	ABD387303	\$4.95		
The Icky Bug Counting Book	Pallotta	Science	NF	5-7	620	M	20-24	ABD13523	\$5.99		
In the Desert	* Jose	Science	NF	6-8		G	12	ABD964711	\$4.5		
Incredible Insects - Science Vocabulary Readers	* Barnes	Science		5-8				ABD506083	\$3.95		
Jungle Jack Hanna's Safari Adventure	* Hanna	Science	NF	5-8	750	M	20-24	ABD92715	\$4.95		
Let's Talk Tigers	* Gerrard	Science	NF	7-8	560	J	18-20	ABD984396	\$3.99		
The Magic School Bus® and the Shark Adventure - Scholastic Reader!® Science Level 2	Smith	Science	F	5-7				ABD503464	\$3.99		
The Magic School Bus® Gets Caught in a Web - Scholastic Reader!® Science Level 2	Earhart	Informational Narrative	F	5-7				ABD503587	\$3.99		
Marvelous Mammals - Science Vocabulary Readers	Carlin	Science		5-8				ABD506084	\$3.95		
Mighty Spiders! - Hello Reader!® Science Level 2	* Robinson	Rhyme	NF	5-7	320	M	20-24	ABD26262	\$3.99		
Octopus - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABD947391	\$3.95		
Owls	* Gibbons	Science	NF	4-8	760	M	20-24	ABD980391	\$4.95		
Owls, Bats, Wolves, and Other Nocturnal Animals - World Discovery Science Reader	Hirschmann	Science	NF	7-9	640	M	20-24	ABD956628	\$3.99		
Please Don't Feed the Bears - Rookie Read-About® Science — Animals	* Fowler	Science	NF	5-7	480	G	12	ABD387300	\$4.95		
Polar Animals, An Usborne Beginners Book - Usborne Books	* Stower	Science	NF	5-8				ABD506962	\$4.95		
Really Cool Reptiles - Science Vocabulary Readers	* Martin	Science		5-8				ABD506074	\$3.95		
S-s-s-snakes	* Howie	Science	NF	7-8	540	J	18-20	ABD984388	\$4.99		
Scaly Animals	Nelson	Science	NF	7-8	660	K	18-20	ABD984392	\$3.99		
See the Monkeys at the Zoo	* Bruni	Science	NF	5-7		B	2	ABD964677	\$4.5		
Sharks, An Usborne Beginners Book - Usborne Books	Clarke	Science	NF	5-8	210	H	14	ABD503307	\$4.95		
Sharks, Level 1 - Scholastic Reader!® Science Level 1	Guiberson	Science	NF	5-8	530	J	18-20	ABD942503	\$3.99		
Sharks, Science Readers Level 2 - National Geographic Kids	Schreiber	Science	NF	6-9	520			ABD511275	\$3.95		
Sharks! - World Discovery Science Reader	Candelaria	Science	NF	7-9	780	M	20-24	ABD956629	\$3.99		
Snakes, Long, Longer, Longest	Pallotta	Science	NF	5-8	510	N	28-30	ABD983126	\$4.95		
Spiders	Simon	Science	NF	6-10	950	W	60	ABD980364	\$6.95		



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Spiders, An Usborne Beginners Book - Usborne Books	* Gilpin	Science	NF	5-8				ABD503274	\$4.95		
Surprising Sharks	Davies	Science	NF	5-8	710	M	20-24	ABD975380	\$6.95		
Talking Teeth	* Howie	Science	NF	7-8	530	M	20-24	ABD984389	\$3.99		
They Call Me Woolly, What Animal Names Can Tell Us	* Duquette	Science	NF	5-9	470	K	18-20	ABD980565	\$5.95		
Whales and Dolphins - Hello Reader!® Science Level 1	* Schwartz	Science	NF	5-7	70	H	14	ABD909912	\$3.99		
Whales Have Tails	* Meadows	Science	NF	6-8		I	16	ABD964749	\$4.5		
Wonderful Wolves - Science Vocabulary Readers	* Charlesworth	Science	NF	5-8				ABD987651	\$3.5		

COMPETENCY GOAL 2: The learner will make observations and use student-made rules to build an understanding of solid earth materials.

2.01 Describe and sort a variety of earth materials based on their properties: color, hardness, shape, size

2.02 Describe rocks and other earth materials in more than one way, using student-made rules.

2.03 Observe the various components that combine to make soil.

2.04 Compare the components of soil samples from different places.

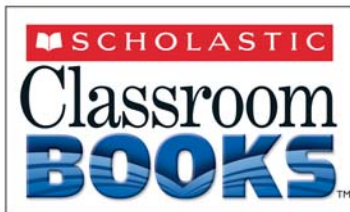
2.05 Explore where useful earth materials are found and how they are used.

I Am a Rock - Hello Reader!® Science Level 1	* Marzollo	Science	NF	4-7	70	J	18-20	ABD37222	\$3.99		
Liz Sorts It Out, A Book About Rocks - The Magic School Bus®	* West	Picture Book	NF	3-6	440	I	16	ABD81838	\$6.99		
Mud! - Hello Reader!® Level 1	* Lewison	Rhyme	F	3-5		D	6	ABD917932	\$3.99		
Rocks and Minerals - World Discovery Science Reader	Hirschmann	Science	NF	7-9				ABD956630	\$3.99		

COMPETENCY GOAL 3: The learner will make observations and conduct investigations to build an understanding of the properties and relationship of objects.

3.01 Describe the differences in the properties of solids and liquids.

Milk to Ice Cream - Welcome Books™ — How Things Are Made	Snyder	Social Studies	NF	5-7	220	G	12	ABD427183	\$4.95		
Solid, Liquid, or Gas? - Rookie Read-About® Science — Physical Science	* Robinson	Science	NF	5-7	430	I	16	ABD413665	\$3.95		
Solids, Liquids, and Gases - Rookie Read-About® Science — Physical Science	Garrett	Science	NF	5-7	150	F	10	ABD439877	\$4.95		
What Are Atoms? - Rookie Read-About® Science — Physical Science	* Trumbauer	Science	NF	5-7	380	I	16	ABD439881	\$4.95		



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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
What is Mass? - Rookie Read-About® Science — Physical Science	* Curry	Science	NF	5-7	230	I	16	ABD439878	\$4.95		
What is Matter? - Rookie Read-About® Science — Physical Science	Curry	Science	NF	5-7	340	I	16	ABD439879	\$4.95		
Where Do Puddles Go? - Rookie Read-About® Science — Weather and Seasons	* Robinson	Science	NF	5-7	570	I	16	ABD387443	\$4.95		

3.02 Investigate several ways in which objects can be described, sorted or classified.

3.03 Classify solids according to their properties: color, texture, shape, ability to float or sink

3.04 Determine the properties of liquids: color, ability to float or sink, tendency to flow

3.05 Observe mixtures including: solids with solids; liquids with liquids; solid with liquids

Will It Float or Sink? - Rookie Read-About® Science - Physical Science	* Stewart	Science	NF	5-7	370	I	16	ABD895996	\$4.95		
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COMPETENCY GOAL 4: The learner will make observations and conduct investigations to build an understanding of balance, motion and weighing of objects.

4.01 Describe different ways in which objects can be moved.

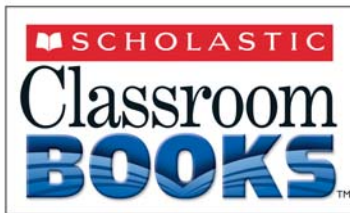
4.02 Observe that movement of an object can be affected by pushing or pulling.

4.03 Investigate and observe that objects can move steadily or change direction.

4.04 Observe and describe balance as a function of position and weight.

4.05 Describe and observe systems that are unstable and modify them to reach equilibrium.

Bicycle Book	* Gibbons	Science	NF	6-8	530	P	34-38	ABD922806	\$3.95		
Energy in Motion - Rookie Read-About® Science - Physical Science	* Stewart	Science	NF	5-7	310	F	10	ABD895995	\$4.95		
Gravity - Emergent Science Readers	* Canizares	Science	NF	4-6	730			ABD908127	\$4.33		
The Magic School Bus® Plays Ball, A Book About Forces	* Cole	Science	NF	6-9	490	P	34-38	ABD92240	\$3.5		
Make It Move - Emergent Science Readers	* Canizares	Science	NF	4-6		E	8	ABD908121	\$4.33		
On the Move - Machines at Work	* Gower	Science	NF	5-7	400	K	18-20	ABD396694	\$6.95		
Push and Pull - Rookie Read-About® Science — Physical Science	* Murphy	Science	NF	5-7	600	G	12	ABD414305	\$4.95		
What Is a Pulley? - Welcome Books™ — Simple Machines	* Douglas	Science	NF	5-7	300	F	10	ABD414514	\$4.95		
What Is a Wheel and Axle? - Welcome Books™ — Simple Machines	* Douglas	Science	NF	5-7	290	F	10	ABD414517	\$4.95		



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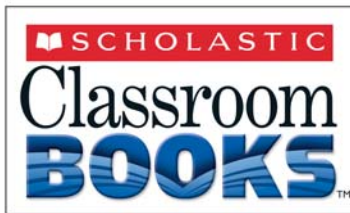
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
What Is Friction? - Rookie Read-About® Science	* Trumbauer	Science	NF	5-7	380	I	16	ABD438279	\$4.95		
What is Gravity? - Rookie Read-About® Science	* Trumbauer	Science	NF	5-7	340	H	14	ABD438280	\$4.95		
What is Velocity? - Rookie Read-About® Science — Physical Science	* Barkan	Science	NF	5-7	350	I	16	ABD439880	\$4.95		
What Magnets Can Do - Rookie Read-About® Science — Physical Science	* Fowler	Science	NF	5-7	580	K	18-20	ABD387441	\$4.95		
Wheels - Emergent Science Readers	* Canizares	Emergent Reader	NF	3-6		B	2	ABD908123	\$4.33		

GRADE 2

COMPETENCY GOAL 1: The learner will conduct investigations and build an understanding of animal life cycles.

1.01 Describe the life cycle of animals including: birth, developing into an adult, reproducing, aging and death

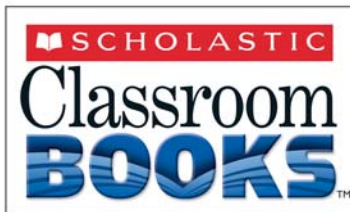
Amazing Tigers!, An I Can Read Book! - Wildlife Conservation Society	* Thomson	Science	NF	4-8	590	O	34-38	ABD515558	\$3.95		
Baby Animals - Scholastic True or False	Berger	Q&A Book	NF	7-10				ABD500391	\$4.99		
A Baby Lobster Grows Up - How Things Grow: Scholastic News Nonfiction Readers	* Marsico	Science	NF	5-7	640	I	16	ABD135768	\$6.95		
Being Carried	* Woolley	Science	NF	7-9		O	34-38	ABD964815	\$4.5		
Black Bear Cub - Smithsonian Wild Heritage Collection	* Lind	Science	NF	5-7	890	L	20-24	ABD85291	\$3.95		
Chick Life Cycle - Science Vocabulary Readers	* Bennett	Science	NF	4-7				ABD987658	\$3.5		
An Egg is Quiet	Aston	Science	NF	5-9	670	L	20-24	ABD505424	\$5.95		
Egg to Robin - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABD957485	\$3.95		
The Emperor's Egg	* Jenkins	Picture Book	F	5-7	570	M	20-24	ABD918806	\$4.95		
Fly, Monarch! Fly!	Wallace	Informational Narrative	F	5-7				ABD516085	\$5.95		
Frog Life Cycle - Science Vocabulary Readers	*	Science	NF					ABD987657	\$3.5		
Frogs	* Gibbons	Science	NF	6-8	600	M	20-24	ABD50662	\$4.95		
Frogs and Toads and Tadpoles, Too - Rookie Read-About® Science — Animals	Fowler	Science	NF	5-7	550	G	12	ABD387307	\$4.95		
From Caterpillar to Butterfly - Lifecycles	* Legg	Science	NF	5-7	430	L	20-24	ABD396676	\$6.95		
From Egg to Chicken - Lifecycles	* Legg	Science	NF	5-7	500	L	20-24	ABD396677	\$6.95		
From Tadpole to Frog - Let's-Read-and-Find-Out	* Pfeffer	Science	NF	4-7	520	K	18-20	ABD945465	\$4.95		
From Tadpole to Frog - Scholastic Time-to-Discover Reader	* Berger	Science	NF	4-6				ABD957484	\$3.95		
Groundhog Gets a Say	* Swallow	Humor, Silliness	F	4-9	560	M	20-24	ABD992945	\$5.95		



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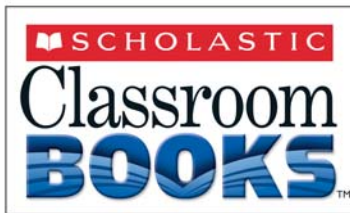
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Growing Up - It's Science!	* Hewitt	Science	NF	6-8		P	34-38	ABD383872	\$6.95		
Horse Life Cycle - Science Vocabulary Readers	* Charlesworth	Science	NF	4-7				ABD987655	\$3.95		
A House Spider's Life - Nature Upclose	* Himmelman	Science	NF	5-7		K	18-20	ABD383954	\$6.95		
How a Tadpole Grows Into a Frog - Amaze	* Stewart	Science	NF	5-8	690			ABD142318	\$8.95		
The Journey of a Butterfly - Lifecycles	* Scrace	Science	NF	5-7	510	P	34-38	ABD368461	\$6.95		
A Komodo Dragon Hatchling Grows Up - Life Cycles: Scholastic News Nonfiction Readers	* Marsico	Science	NF	5-7	360	I	16	ABD135770	\$6.95		
A Ladybug Larva Grows Up - Life Cycles: Scholastic News Nonfiction Readers	* Marsico	Science	NF	5-7	580	I	16	ABD135771	\$6.95		
A Ladybug's Life - Nature Upclose	* Himmelman	Science	NF	5-7		I	16	ABD383777	\$6.95		
The Magic School Bus® Flies from the Nest - Scholastic Reader!® Science Level 2	* Cole	Science	F	5-7	340	L	20-24	ABD956991	\$3.99		
A Manatee Calf Grows Up - Life Cycles: Scholastic News Nonfiction Readers	* Marsico	Science	NF	5-7	720	I	16	ABD135772	\$6.95		
Monarch Butterflies - Scholastic Reader!® Level 3	Waters	Science	NF	6-8	620			ABD507234	\$3.99		
One Tiny Turtle	Davies	Science	NF	5-8	650	N	28-30	ABD942983	\$6.95		
A Peachick Grows Up - Life Cycles: Scholastic News Nonfiction Readers	* Marsico	Science	NF	5-7	650	I	16	ABD135774	\$6.95		
Sharks	* Gibbons	Science	NF	5-8	660	M	20-24	ABD930035	\$4.95		
Stellaluna	Cannon	Picture Book	F	6-8	600			ABD48379	\$6.95		
A Tadpole Grows Up - Life Cycles: Scholastic News Nonfiction Readers	* Zollman	Science	NF	5-7	440	G	12	ABD894693	\$6.95		
A Wood Frog's Life - Nature Upclose	* Himmelman	Science	NF	5-7		I	16	ABD383827	\$6.95		
<i>1.02 Observe that insects need food, air and space to grow.</i>											
<i>1.03 Observe the different stages of an insect life cycle.</i>											
<i>1.04 Compare and contrast life cycles of other animals such as mealworms, ladybugs, crickets, guppies or frogs.</i>											
The Amazing Book of Insect Records	Woods	Science	NF	6-9	950			ABD921722	\$4.95		
Ants, Bees, and Other Social Insects - World Discovery Science Reader	Hirschmann	Science	NF	7-9	750	M	20-24	ABD956631	\$3.99		
Armies of Ants - Hello Reader!® Level 4	* Cassels	Science	NF	7-9	630	M	20-24	ABD47616	\$3.99		
Big Bug Surprise	Gran	Picture Book	F	5-8	610	L	20-24	ABD505738	\$4.95		
Big Bugs , See More Reader	Simon	Science	NF	5-9	810	N	28-30	ABD985183	\$4.95		
Butterflies & Caterpillars - Scholastic True or False	Berger	Q&A Book	NF	7-10				ABD500392	\$4.99		



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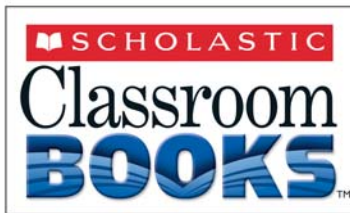
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Butterfly Battle - The Magic School Bus® Chapter Books	* White	Science	NF	7-9	630	P	34-38	ABD942936	\$4.99		
Buzz!, A Book about Insects - Wild About Animals	* Berger	Science	NF	6-8	370	M	20-24	ABD980186	\$3.95		
Caterpillars and Butterflies, An Usborne Beginners Book - Usborne Books	Turnbull	Science	NF	6-8	630			ABD515776	\$4.95		
Do All Spiders Spin Webs?, Questions and Answers About Spiders - Scholastic Q & A	* Berger	Science	NF	7-10	770	P	34-38	ABD914881	\$6.99		
An Earthworm's Life - Nature Upclose	* Himmelman	Science	NF	5-7		L	20-24	ABD383953	\$6.95		
An Extraordinary Life, The Story of a Monarch Butterfly	* Pringle	Science	NF	7-11	1140	V	50	ABD928866	\$5.95		
Grasshoppers - Scholastic Time-to-Discover Reader	* Berger		NF	4-6	330	F	10	ABD944540	\$3.95		
Grub to Ladybug - Scholastic Time-to-Discover Reader	* Berger		NF	4-6				ABD957487	\$3.95		
How Kittens Grow	Johnson	Science	NF	4-8	470	L	20-24	ABD44784	\$3.99		
Insect Invaders - The Magic School Bus® Chapter Books	Capeci	Science	NF	7-9	610	P	34-38	ABD931431	\$4.99		
Insects & Spiders - Worldwide	* Clarke	Science	NF	7-9	790	S	40	ABD396629	\$7		
It Could Still Be a Worm - Rookie Read-About® Science — Animals	* Fowler	Science	NF	5-7	670	H	14	ABD380491	\$4.95		
It's a Butterfly's Life	Kelly	Science	NF	6-9	800			ABD507587	\$4.95		
It's a Good Thing There Are Insects - Rookie Read-About® Science — Animals	Fowler	Science	NF	5-7	520	G	12	ABD411343	\$4.95		
La Mariposa	* Jimenez	Realistic Fiction	F	7-10	750	P	34-38	ABD968763	\$5.95		
The Life and Times of the Ant	* Micucci	Science	NF	6-9	960	S	40	ABD965719	\$4.95		
Madam Butterfly	* Davidson	Science	NF	8-9	730	O	34-38	ABD984430	\$3.99		
The Magic School Bus® Gets Ants in Its Pants, A Book About Ants	* Cole	Science	NF	6-9	380	P	34-38	ABD40024	\$3.5		
The Magic School Bus® Inside a Beehive	* Cole	Science	NF	6-9	520	P	34-38	ABD25721	\$6.99		
Monarch Butterfly	* Gibbons	Science	NF	6-8	650	L	20-24	ABD906195	\$5.95		
Mysteries & Marvels of Insect Life - Usborne	* Owen	Science	NF	9-12	1010			ABD62161	\$5.95		
Nic Bishop Spiders	Bishop	Science	NF	6-10	1050			ABD505736	\$8.95		
Spiders	* Gibbons	Science	NF	6-9	640	L	20-24	ABD47874	\$4.95		
Spiders are Not Insects - Rookie Read-About® Science — Animals	Fowler	Science	NF	5-7	550	G	12	ABD380493	\$4.95		
Spiders - Scholastic Science Readers™ Level 1	Otto	Science	NF	4-7	260	I	16	ABD938245	\$3.99		



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Spy on Spiders	* Bacon	Science	NF	7-9	840	M	20-24	ABD980801	\$3.99		
What Lays Eggs?	* Street	Science	NF	6-8		I	16	ABD964757	\$4.5		
<i>COMPETENCY GOAL 2: The learner will conduct investigations and use appropriate tools to build an understanding of the changes in weather.</i>											
<i>2.01 Investigate and describe how moving air interacts with objects.</i>											
<i>2.02 Observe the force of air pressure pushing on objects.</i>											
Can You See the Wind? - Rookie Read-About® Science — Earth Science	* Fowler	Science	NF	5-7		I	16	ABD383899	\$4.95		
Tell Me Why Planes Have Wings - Whiz Kids	* Willis	Science	NF	5-7	540	L	20-24	ABD397168	\$5.95		
<i>2.03 Describe weather using quantitative measures of: temperature, wind direction, wind speed, and precipitation.</i>											
<i>2.04 Identify and use common tools to measure weather: Wind vane and anemometer, thermometer, and rain gauge.</i>											
#23 Twister on Tuesday - Magic Tree House	Osborne	Fantasy	F	7-9	310	M	20-24	ABD931648	\$3.95		
Blizzards! - Science Vocabulary Readers	* Charlesworth	Science	NF	5-7				ABD987642	\$3.5		
Electric Storm - The Magic School Bus® Chapter Books	Capeci	Science	NF	7-9	570	P	34-38	ABD931434	\$4.99		
Floods! - Science Vocabulary Readers	* Sweeney	Science	NF	5-8				ABD987643	\$3.5		
Hurricanes and Tornadoes, Scholastic Reader!® Level 3	Waters	Science	NF	6-8		M	20-24	ABD507229	\$3.95		
Hurricanes! - Science Vocabulary Readers	Sweeney	Science	NF	5-8				ABD987645	\$3.5		
Lightning! - Science Vocabulary Readers	* Bauer	Science	NF					ABD987644	\$3.5		
The Magic School Bus® Inside a Hurricane	Cole	Science	NF	6-9	500	P	34-38	ABD44687	\$6.99		
The Magic School Bus® Kicks Up a Storm, A Book About Weather	* White	Science	NF	5-8	290	P	34-38	ABD910275	\$3.99		
The Magic School Bus® Weathers the Storm - Scholastic Reader!® Science Level 2	Earhart	Informational Narrative	NF	5-7				ABD508603	\$3.99		
Rain - Clouds, Rain & Snow	Bauer	Beginning Reader	NF	5-7	170	E	8	ABD971121	\$3.95		
Sergio and the Hurricane	* Wallner	Realistic Fiction	F	5-8	700	L	20-24	ABD985756	\$5.95		
Twister Trouble - The Magic School Bus® Chapter Books	Schreiber	Science	NF	7-9	520	O	34-38	ABD920419	\$4.99		
Weather, An Usborne Beginners Book - Usborne Books	Clarke	Science	NF	7-9				ABD510977	\$3.95		
Weather! - Science Vocabulary Readers	Martin	Science	NF	5-8				ABD987640	\$3.5		
Weather Words and What They Mean	Gibbons	Science	NF	4-8	450	R	40	ABD44408	\$5.95		



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<u>What Is a Thermometer? - Rookie Read-About® Science — Physical Science</u>	* Trumbauer	Science	NF	5-7	380	G	12	ABD431930	\$4.95		
<u>Wild Weather: Hurricanes! - Hello Reader!® Science Level 4</u>	* Hopping	Science	NF	7-9	530	P	34-38	ABD46378	\$3.99		

2.05 Discuss and determine how energy from the sun warms the land, air and water.

2.06 Observe and record weather changes over time and relate to time of day and time of year.

<u>Autumn Leaves</u>	* Robbins	Picture Book	NF	5-7	630	N	28-30	ABD913143	\$4.95		
<u>Energy from the Sun - Rookie Read-About® Science — Earth Science</u>	* Fowler	Science	NF	5-7	600	I	16	ABD383683	\$4.95		
<u>How Do You Know It's Fall? - Rookie Read-About® Science — Weather and Seasons</u>	* Fowler	Science	NF	5-7	650	F	10	ABD387304	\$4.95		
<u>How Do You Know It's Spring? - Rookie Read-About® Science — Weather and Seasons</u>	* Fowler	Science	NF	5-7	620	F	10	ABD387298	\$4.95		
<u>How Do You Know It's Summer? - Rookie Read-About® Science — Weather and Seasons</u>	* Fowler	Science	NF	5-7	520	F	10	ABD387305	\$4.95		
<u>How Do You Know It's Winter? - Rookie Read-About® Science — Weather and Seasons</u>	* Fowler	Science	NF	5-7	570	F	10	ABD387299	\$4.95		
<u>Lucky Leaf</u>	* O'Malley	Picture Book	F	5-8	20	L	20-24	ABD980390	\$6.95		
<u>The Magic School Bus® and the Wild Leaf Ride - Scholastic Reader!® Science Level 2</u>	* Lane	Informational Narrative	F	5-7				ABD956988	\$3.99		
<u>The Reason for the Seasons</u>	* Gibbons	Science	NF	4-8				ABD90735	\$4.95		
<u>Sun - Emergent Science Readers</u>	* Canizares	Science	NF	4-6		D	6	ABD10731	\$4.33		
<u>What is the Weather Today?</u>	* Jose	Realistic Fiction	NF	6-8		I	16	ABD964756	\$4.5		

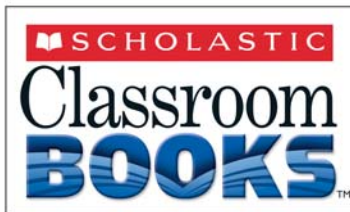
COMPETENCY GOAL 3: The learner will observe and conduct investigations to build an understanding of changes in properties.

3.01 Identify three states of matter: solid, liquid, gas

3.02 Observe changes in state due to heating and cooling of common materials.

3.03 Explain how heat is produced and can move from one material or object to another.

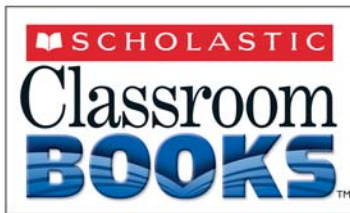
<u>All About Heat - Rookie Read-About® Science</u>	* Trumbauer	Science	NF	5-7	320	H	14	ABD383451	\$4.95		
<u>Bear Shadow - Moonbear</u>	Asch	Picture Book	F	4-7	580	J	18-20	ABD44054	\$5.95		
<u>Energy is Everywhere - Rookie Read-About® Science - Physical Science</u>	* Young	Science	NF	5-7	50	D	6	ABD898167	\$4.95		
<u>Light - Emergent Science Readers</u>	* Berger	Science	NF	4-6				ABD908120	\$4.33		
<u>The Magic School Bus® Gets Recycled - Scholastic Reader!® Science Level 2</u>	Bracken	Informational Narrative	F	5-7		K	18-20	ABD989936	\$3.99		



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The Magic School Bus® in the Arctic, A Book About Heat	Schreiber	Science	NF	6-9	570	P	34-38	ABD18724	\$3.99		
Our Earth: Clean Energy - Conservation: Scholastic News Nonfiction Readers	Hock	Science	NF	6-7	580			ABD141153	\$6.95		
Our Earth: Keeping It Clean - Conservation: Scholastic News Nonfiction Readers	Hock	Science	NF	6-7	510			ABD141152	\$6.95		
Our Earth: Making Less Trash - Conservation: Scholastic News Nonfiction Readers	Hock	Science	NF	6-7	590			ABD141154	\$6.95		
Our Earth: Saving Energy - Conservation: Scholastic News Nonfiction Readers	Hock	Science	NF	6-7	600			ABD141155	\$6.95		
Our Earth: Saving Water - Conservation: Scholastic News Nonfiction Readers	Hock	Science	NF	6-7	590			ABD141156	\$6.95		
Sound, Heat & Light: Energy at Work	* Berger	Science	NF	6-9	360	L	20-24	ABD46103	\$4.95		
<i>3.04 Show that solids, liquids and gases can be characterized by their properties.</i>											
<i>3.05 Investigate and observe how mixtures can be made by combining solids, liquids or gases and how they can be separated again.</i>											
<i>3.06 Observe that a new material is made by combining two or more materials with properties different from the original material.</i>											
Experiments With Solids, Liquids, and Gases - A True Book™ — Science Experiments	* Tocci	Science	NF	8-11	680	N	28-30	ABD412504	\$6.95		
Look How It Changes! - Rookie Read-About® Science - Physical Science	* Young	Science	NF	5-7	10	E	8	ABD898168	\$4.95		
The Magic School Bus® Gets Baked in a Cake, A Book About Kitchen Chemistry	* Beech	Science	NF	6-9	510	P	34-38	ABD22295	\$3.5		
<i>COMPETENCY GOAL 4: The learner will conduct investigations and use appropriate technology to build an understanding of the concepts of sound.</i>											
<i>4.01 Demonstrate how sound is produced by vibrating objects and vibrating columns of air.</i>											
<i>4.02 Show how the frequency can be changed by altering the rate of the vibration</i>											
<i>4.03 Show how the frequency can be changed by altering the size and shape of a variety of instruments.</i>											
<i>4.04 Show how the human ear detects sound by having a membrane that vibrates when sound reaches it.</i>											
<i>4.05 Observe and describe how sounds are made by using a variety of instruments and other "sound makers" including the human vocal cords.</i>											
All About Sound - Rookie Read-About® Science	Trumbauer	Science	NF	5-7	260	H	14	ABD438278	\$4.95		
Hearing Things - Rookie Read-About® Science — Animal Adaptations & Behavior	* Fowler	Science	NF	5-7	510	F	10	ABD387293	\$4.95		
The Magic School Bus® Explores the Senses	Cole	Science	NF	6-9	490	P	34-38	ABD44698	\$6.99		



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The Magic School Bus® in the Haunted Museum, A Book about Sound	* Beech	Science	NF	6-9	370	P	34-38	ABD48412	\$3.5		

GRADE 3

COMPETENCY GOAL 1: The learner will conduct investigations and build an understanding of plant growth and adaptations.

1.01 Observe and measure how the quantities and qualities of nutrients, light, and water in the environment affect plant growth.

1.02 Observe and describe how environmental conditions determine how well plants survive and grow in a particular environment.

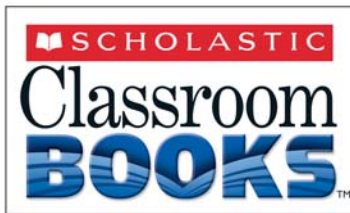
1.03 Investigate and describe how plants pass through distinct stages in their life cycle including: Growth; Survival; Reproduction

1.04 Explain why the number of seeds a plant produces depends on variables such as light, water, nutrients, and pollination.

1.05 Observe and discuss how bees pollinate flowers.

1.06 Observe, describe and record properties of germinating seeds.

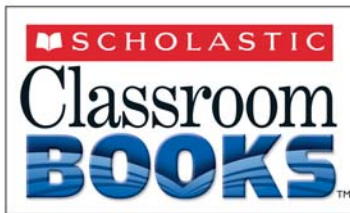
Desert Giant, The World of the Saguaro Cactus	Bash	Science	NF	6-9	980	L	20-24	ABD45944	\$4.95		
Douglas Fir - Habitats	* Davis	Science	NF	7-9				ABD383512	\$6.95		
Experiments With Plants - A True Book™ — Science Experiments	* Tocci	Science	NF	8-11	700	N	28-30	ABD412503	\$6.95		
Flip, Float, Fly, Seeds on the Move	Macken	Science	NF	5-8	650			ABD516348	\$4.95		
From Eye to Potato - Scholastic News Readers™ — How Things Grow	* Weiss	Science	NF	5-7	480			ABD135828	\$6.95		
From Kernel to Corncob - Scholastic News Readers™ — How Things Grow	* Weiss	Science	NF	5-7	650			ABD135830	\$6.95		
From Pit to Peach Tree - Scholastic News Readers™ — How Things Grow	* Weiss	Science	NF	5-7	570	H	14	ABD135832	\$6.95		
From Seed to Plant	Gibbons	Science	NF	5-8	660	M	20-24	ABD63892	\$5.95		
It Could Still Be a Tree - Rookie Read-About® Science — Plants and Fungi	* Fowler	Science	NF	5-7	570	F	10	ABD387289	\$4.95		
The Life and Times of the Peanut	* Micucci	Science	NF	6-9	980	Q	40	ABD978510	\$4.95		
Life in a Kelp Forest - Undersea Encounters	* Hall	Science	NF	8-10	790	N	28-30	ABD894654	\$6.95		
The Magic School Bus® Gets Planted, A Book About Photosynthesis	* Degen	Science	NF	6-9	530	P	34-38	ABD92246	\$6.99		
The Magic School Bus® Plants Seeds, A Book About How Living Things Grow	Relf	Science	NF	6-9	420	P	34-38	ABD22296	\$3.99		
Mysteries & Marvels of Plant Life - Usborne	* Cork		NF	9-12	980	S	40	ABD22513	\$4.95		
Plant Life - Straightforward Science	* Riley	Science	NF	8-10	880	O	34-38	ABD396711	\$6.95		
Saguaro Cactus - Habitats	* Berquist	Science	NF	7-9	840	N	28-30	ABD383513	\$6.95		



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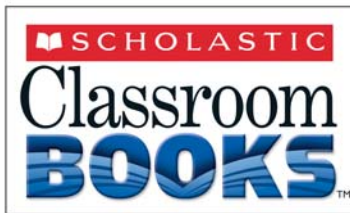
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
<i>COMPETENCY GOAL 2: The learner will conduct investigations to build understanding of soil properties.</i>											
<i>2.01 Observe and describe the properties of soil: Color; Texture; Capacity to hold water</i>											
<i>2.02 Investigate and observe that different soils absorb water at different rates.</i>											
<i>2.03 Determine the ability of soil to support the growth of many plants, including those important to our food supply.</i>											
<i>2.04 Identify the basic components of soil: sand, clay, humus</i>											
<i>2.05 Determine how composting can be used to recycle discarded plant and animal material.</i>											
<i>2.06 Determine the relationship between heat and decaying plant matter in a compost pile.</i>											
<u>The Magic School Bus® in a Pickle, A Book About Microbes</u>	* Krulik	Science	NF	6-9	590	P	34-38	ABD39377	\$3.5		
<u>The Magic School Bus® Inside the Earth</u>	Cole	Science	NF	6-9	500	P	34-38	ABD40760	\$6.99		
<u>The Magic School Bus® Meets the Rot Squad, A Book About Decomposition</u>	* Beech	Science	NF	5-7	470	P	34-38	ABD40023	\$4.99		
<u>Soil - A True Book™ — Natural Resources</u>	* Ditchfield	Science	NF	8-10	790	P	34-38	ABD421893	\$6.95		
<i>COMPETENCY GOAL 3: The learner will make observations and use appropriate technology to build an understanding of the earth/moon/sun system.</i>											
<i>3.01 Observe that light travels in a straight line until it strikes an object and is reflected and/or absorbed.</i>											
<u>All About Light - Rookie Read-About® Science</u>	Trumbauer	Science	NF	5-7	300	H	14	ABD438277	\$4.95		
<u>Experiments With Colors - A True Book™ — Science Experiments</u>	* Tocci	Science	NF	8-11	710	N	28-30	ABD432041	\$6.95		
<u>Light and Color - Straightforward Science</u>	* Riley	Science	NF	8-10	910	S	40	ABD396709	\$6.95		
<u>The Magic School Bus® Gets a Bright Idea, A Book About Light</u>	* White	Science	NF	5-7	550	P	34-38	ABD910274	\$3.5		
<u>The Magic School Bus® Makes a Rainbow, A Book About Color</u>	Cole	Science	NF	6-9	540	P	34-38	ABD92251	\$4.99		
<u>Mirror Power - Shockwave</u>	* Strom	Science	NF	9-12	830	V	50	ABD135851	\$6.95		
<u>What Is Electricity? - Rookie Read-About® Science — Physical Science</u>	Trumbauer	Science	NF	5-7	440	I	16	ABD383450	\$4.95		
<u>Where Have All the Colors Gone?</u>	Davidson	Science	NF	7-10		O	34-38	ABD980802	\$3.99		
<i>3.02 Observe that objects in the sky have patterns of movement including: Sun; Moon; Stars</i>											
<i>3.03 Using shadows, follow and record the apparent movement of the sun in the sky during the day.</i>											
<i>3.04 Use appropriate tools to make observations of the moon</i>											



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<i>3.05 Observe and record the change in the apparent shape of the moon from day to day over several months and describe the pattern of changes.</i>											
#8 Midnight on the Moon - Magic Tree House	Osborne	Fantasy	F	7-9	320	M	20-24	ABD98825	\$3.95		
Comets - Space Science: Scholastic News Nonfiction Readers	Chrismer	Science	NF	6-7	520	I	16	ABD139226	\$6.95		
Constellations - A True Book™ — Space	* Sipiera	Science	NF	8-10	760	N	28-30	ABD383613	\$6.95		
Do Stars Have Points?, Questions and Answers About Stars and Planets - Scholastic Q & A	Berger	Science	NF	7-10	700	R	40	ABD908570	\$6.99		
Earth - Space Science: Scholastic News Nonfiction Readers	Taylor-Butler	Science	NF	5-8	420	I	16	ABD139227	\$6.95		
Experiments With the Sun and the Moon - A True Book™ — Science Experiments	* Tocci	Science	NF	8-11	690	N	28-30	ABD426510	\$6.95		
How Many Stars in the Sky?	Hort	Realistic Fiction	F	5-8	500	L	20-24	ABD13505	\$5.95		
If You Decide to Go to the Moon	* McNulty	Science	F	5-9	690	N	28-30	ABD993270	\$6.95		
Jupiter - Scholastic News Readers™ — Planets	* Taylor-Butler	Science	NF	5-8	520	I	16	ABD139228	\$6.95		
The Magic School Bus® Lost in the Solar System	Cole	Science	NF	6-9	480	P	34-38	ABD41429	\$6.99		
The Magic School Bus® Out of this World, A Book About Space Rocks	* Posner	Science	NF	6-9	540	P	34-38	ABD92156	\$6.99		
The Magic School Bus® Sees Stars, A Book About Stars	* White	Science	NF	6-8	580	P	34-38	ABD18732	\$6.99		
The Magic School Bus® Takes a Moonwalk - Scholastic Reader!® Science Level 2	Cole	Science	F	5-7	300			ABD968400	\$3.99		
Mars - Scholastic News Readers™ — Planets	* Chrismer	Science	NF	5-8	520	I	16	ABD139229	\$6.95		
The Moon	Simon	Science	NF	8-12	730	P	34-38	ABD979644	\$4.95		
The Moon Above Us	* Vranes	Science	NF			P	34-38	ABD964820	\$4.94		
The Moon, All New, All True - A True Book™ — Space	Landau	Science	NF	8-10	680	P	34-38	ABD139212	\$6.95		
The Moon Book	Gibbons	Science	NF	5-9	740	O	34-38	ABD14905	\$6.95		
The Moon - Rookie Read-About® Science — Space Science	Bredeson	Science	NF	5-7	560	H	14	ABD436544	\$4.95		
The Moon - Space Science: Scholastic News Nonfiction Readers	Chrismer	Science	NF	6-7	470	I	16	ABD139233	\$6.95		
Neptune - Scholastic News Readers™ — Planets	* Chrismer	Science	NF	5-8	540	I	16	ABD139234	\$6.95		
Planet Earth, An Usborne Beginners Book - Usborne Books	Pratt	Science	NF	7-9				ABD510978	\$4.95		
Pluto: Dwarf Planet - Space Science: Scholastic News Nonfiction Readers	Taylor-Butler	Science	NF	5-8	590	I	16	ABD139235	\$6.95		



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Postcards from Pluto, A Tour of the Solar System	* Leedy	Science	NF	6-9	490	P	34-38	ABD48825	\$5.95		
Seeing Stars, The Milky Way and its Constellations - Hello Reader!® Science Level 4	* Hansen	Science	NF	7-9	660	N	28-30	ABD932100	\$3.99		
So That's How the Moon Changes Shape! - Rookie Read-About® Science — Space Science	* Fowler	Science	NF	5-7	720	G	12	ABD387301	\$4.95		
The Solar System - Rookie Read-About® Science — Space Science	Bredeson	Science	NF	5-7	490	I	16	ABD436545	\$4.95		
Space, A Nonfiction Companion to Midnight On the Moon - Magic Tree House Research Guide	Osborne	Science	NF	7-10	700	M	20-24	ABD944807	\$4.99		
Stargazers	* Gibbons	Science	NF	6-9	640	O	34-38	ABD47486	\$4.95		
Stars and Constellations	* Simon	Science	NF	7-10		R	40	ABD500403	\$5.95		
The Sun, All New, All True - A True Book™ — Space	Landau	Science	NF	8-10	760	P	34-38	ABD139216	\$6.95		
Sun, Moon and Stars, An Usborne Beginners Book - Usborne Books	* Turnbull	Science	NF	5-8	660	M	20-24	ABD969675	\$4.95		
The Sun - Space Science: Scholastic News Nonfiction Readers	Chrismer	Science	NF	6-7	390	I	16	ABD139237	\$6.95		
The Sun, the Wind and the Rain	Peters	Environmental Fiction	F	4-8	600	N	28-30	ABD44555	\$5.95		
Uranus - Scholastic News Readers™ — Planets	* Taylor-Butler	Science	NF	5-8	440	I	16	ABD139238	\$6.95		
Venus - Scholastic News Readers™ — Planets	* Chrismer	Science	NF	5-8	480	I	16	ABD139239	\$6.95		
When You Look Up at the Moon - Rookie Read-About® Science — Space Science	* Fowler	Science	NF	5-7	460	G	12	ABD387432	\$4.95		

COMPETENCY GOAL 4: The learner will conduct investigations and use appropriate technology to build an understanding of the form and function of the skeletal and muscle systems of the human body.

4.01 Identify the skeleton as a system of the human body.

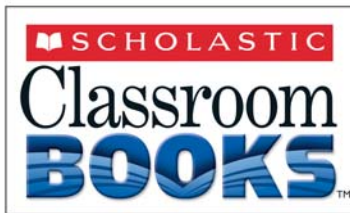
4.02 Describe several functions of bones: Support; Protection; Locomotion

4.03 Describe the functions of different types of joints: Hinge; Ball and socket; Gliding

4.04 Describe how different kinds of joints allow movement and compare this to the movement of mechanical devices.

4.05 Observe and describe how muscles cause the body to move.

The Busy Body Book	Rockwell	Science	NF	4-8				ABD986784	\$6.95		
From Head to Toe, The Amazing Human Body and How It Works	* Seuling	Science	NF	8-11	810	Q	40	ABD957066	\$4.95		
Hands and Machines	* Wong	Science	NF	5-7		E	8	ABD964717	\$4.5		
The Magic School Bus® Inside the Human Body	Cole	Science	NF	6-9	520	P	34-38	ABD41427	\$6.99		



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Move Your Bones - Shockwave	* Evans	Science	NF	9-12	840	W	60	ABD135845	\$6.95		
Muscles, Our Muscular System	* Simon	Science	NF	8-11	1030	O	34-38	ABD907807	\$5.95		
The Search for the Missing Bones - The Magic School Bus® Chapter Books	Moore	Science	NF	7-9	550	P	34-38	ABD910799	\$4.99		
Skeletons - Seymour Simon's Top 50 Questions Reader	Simon	Science	NF	7-10	960	R	40	ABD979598	\$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	ABD979880	\$5.95		
You Have Healthy Bones! - Rookie Read-About® Health	* Derkazarian	Science	NF	5-7				ABD892778	\$5.95		
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	ABD954978	\$6.95		

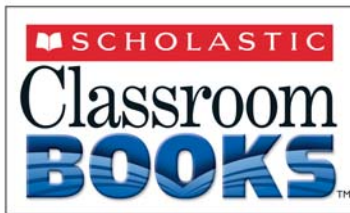
GRADE 4

COMPETENCY GOAL 1: The learner will make observations and conduct investigations to build an understanding of animal behavior and adaptation.

1.01 Observe and describe how all living and nonliving things affect the life of a particular animal including: Other animals; Plants; Weather; Climate

1.02 Observe and record how animals of the same kind differ in some of their characteristics and discuss possible advantages and disadvantages of this variation.

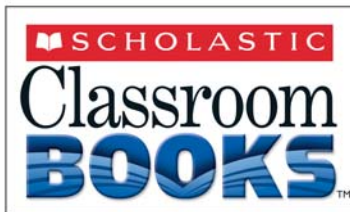
101 Animal Secrets	Berger	Science	NF	8-11				ABD505122	\$8.99		
All Kinds of Reptiles	* Woolley	Science	NF	7-9		O	34-38	ABD964813	\$4.5		
The Amazing Book of Mammal Records	Woods	Science	NF	6-9	880	O	34-38	ABD922876	\$4.95		
Amphibians - A True Book™ — Animals	* Stewart	Science	NF	8-10	870	N	28-30	ABD383453	\$6.95		
Animal Families	* Woolley	Science	NF	7-9		O	34-38	ABD964814	\$4.95		
Animals and Their Prey - Planet Earth	West	Science	NF	8-10				ABD508080	\$5.99		
Beetles - A True Book™ — Animals	*	Science	NF	8-10	1040	M	20-24	ABD432048	\$6.95		
Beluga Whales - A True Book™ — Animals	* Squire	Science	NF	8-10	840	L	20-24	ABD898177	\$6.95		
Birds, Internet Linked - Usborne Discovery	* Doherty	Science	NF	9-12	890			ABD978699	\$5.95		
Birds of Prey, Special X-Ray Vision - Scary Creatures	* Legg	Science	NF	8-10	820			ABD438300	\$6.95		
Can Snakes Crawl Backward?, Questions and Answers About Reptiles - Scholastic Q & A	* Berger	Science	NF	7-10	750	Q	40	ABD919381	\$6.99		
The Cat: Why Do Cats Purr?, And Other True Facts - Artist Collection	* Jordan	Science	NF	7-9				ABD902004	\$4.95		
Cheetahs - A True Book™ — Animals	* Squire	Science	NF	8-10	880			ABD892798	\$6.95		
Chimpanzees - A True Book™ — Animals	* Martin	Science	NF	8-10		M	20-24	ABD384308	\$6.95		



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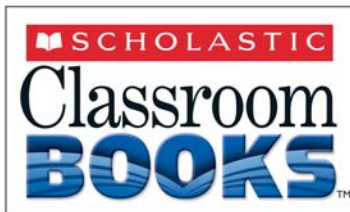
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Cicadas - A True Book™ — Animals	* Squire	Science	NF	8-10	1120	M	20-24	ABD432040	\$6.95		
Coral Reefs - Watts Library™ — Biomes and Habitats	* Tocci		NF	10-12	1240	Y	60	ABD438735	\$8.95		
Dangerous Animals - Scholastic True or False	Berger	Q&A Book	NF	7-10				ABD500395	\$4.99		
Do Tarantulas Have Teeth?, Questions and Answers About Poisonous Creatures - Scholastic Q & A	* Berger	Science	NF	7-10	730	P	34-38	ABD914877	\$6.99		
Do Whales Have Belly Buttons?, Questions and Answers about Whales and Dolphins - Scholastic Q & A	Berger	Science	NF	7-10	730	N	28-30	ABD908571	\$6.99		
Elephants - A True Book™ — Animals	* Stewart	Science	NF	8-10	880	M	20-24	ABD414452	\$6.95		
Everything Cat, What Kids Really Want to Know About Cats - Kids' FAQs	Crisp	Science	NF	8-11	1010	X	60	ABD966411	\$6.95		
Everything Dog, What Kids Really Want to Know about Dogs - Kids' FAQs	Crisp	Science	NF	8-10	1000	W	60	ABD959859	\$6.95		
Everything Dolphin, What Kids Really Want to Know about Dolphins - Kids' FAQs	Crisp	Science	NF	8-11	940	S	40	ABD978188	\$6.95		
Fabulous Fungi	* Irvine	Science	NF	9-10	820	Q	40	ABD984480	\$3.99		
Farm Animals - Scholastic True or False	Berger	Q&A Book	NF	7-10				ABD500394	\$4.99		
Fishes - A True Book™ — Animals	* Stewart	Science	NF	8-10		M	20-24	ABD383458	\$6.95		
The Fishy Field Trip - The Magic School Bus® Chapter Books	Schwabacher	Science	NF	7-9	700	O	34-38	ABD956052	\$4.99		
Flies - A True Book™ — Animals	* Brimner	Science	NF	8-10		M	20-24	ABD384176	\$6.95		
Frogs and Other Amphibians	* Frances	Science	NF	7-9		N	28-30	ABD964805	\$4.95		
Fur, Feathers and Flippers, How Animals Live Where They Do	* Lauber	Science	NF	7-10	890	T	50	ABD45072	\$4.95		
Giant Pandas	* Woolley	Science	NF	7-9	620	M	20-24	ABD964804	\$4.5		
The Great Shark Escape - The Magic School Bus® Chapter Books	Johnston	Science	NF	7-9	510	O	34-38	ABD920421	\$4.99		
Horses	Simon	Science	NF	7-10	930	R	40	ABD500096	\$6.95		
How Do Flies Walk Upside Down?, Questions and Answers About Insects - Scholastic Q & A	* Berger	Science	NF	7-10	650	R	40	ABD908572	\$6.99		
How Do Frogs Swallow with Their Eyes?, Questions and Answers About Amphibians - Scholastic Q & A	* Berger	Science	NF	7-10	610	R	40	ABD926677	\$5.95		
I Wonder Why Snakes Shed Their Skins, and Other Questions about Reptiles	O'Neill	Science	NF	7-9	830	O	34-38	ABD03911	\$5.95		
Incredible Reptile Records - Guinness World Records—Top Ten	Lee	Science	NF	8-11				ABD987417	\$3.99		



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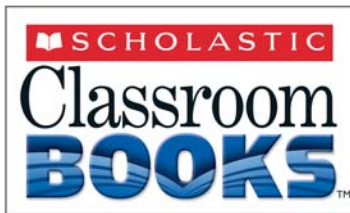
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Incredible Reptiles - Planet Earth	West	Science	NF	7-10				ABD511413	\$5.99		
Jaguars - A True Book™ — Animals	* Squire	Science	NF	8-10	830			ABD892801	\$6.95		
Jellyfish - A True Book™ — Animals	* Landau	Science	NF	8-10	890	L	20-24	ABD383914	\$6.95		
Kangaroos	* Woolley	Science	NF	7-9	1020	O	34-38	ABD964837	\$4.95		
Killer Whale vs. Great White Shark - Who Would Win	Pallotta	Science	NF	7-9				ABD516075	\$3.95		
Lemmings - A True Book™ — Animals	* Squire	Science	NF	8-10	920	L	20-24	ABD898178	\$6.95		
Leopards - A True Book™ — Animals	* Squire	Science	NF	8-10	770			ABD892802	\$6.95		
The Magic School Bus® Going Batty, A Book about Bats	Krulik	Science	NF	6-9	520	P	34-38	ABD73872	\$6.99		
The Magic School Bus® Hops Home, A Book About Animal Habitats	* Relf	Science	NF	6-9	400	P	34-38	ABD48413	\$3.5		
Mammals - A True Book™ — Animals	* Stewart	Science	NF	8-10		M	20-24	ABD383455	\$6.95		
Manatees - A True Book™ — Animals	* Martin	Science	NF	8-10	620	M	20-24	ABD421879	\$6.95		
Moose - A True Book™ — Animals	* Squire	Science	NF	8-10	910	L	20-24	ABD898179	\$6.95		
Mysterious Creatures, A Chapter Book - True Tales - Exploration and Discovery	* Nichols	Science	NF	8-11	780	T	50	ABD894651	\$4.95		
Newborn Animals	* Sloan	Science	NF	7-9		K	18-20	ABD964765	\$4.5		
Night Creatures - Scholastic Reader!® Level 2	Cooper	Science	NF	7-9				ABD505797	\$3.99		
Octopuses and Squid, Special X-Ray Vision - Scary Creatures	* Legg	Science	NF	8-10	860	N	28-30	ABD438301	\$6.95		
Pets - Scholastic True or False	Berger	Q&A Book	NF	7-10				ABD500396	\$4.99		
Polar Animals Dictionary, An A to Z of Polar Creatures	Twist	Science	NF	8-11				ABD989813	\$7.95		
Polar Bears - A True Book™ — Animals	* Squire	Science	NF	8-10	890	L	20-24	ABD898181	\$6.95		
Puffins - A True Book™ — Animals	* Squire	Science	NF	8-10	920	L	20-24	ABD898182	\$6.95		
Reptiles - A True Book™ — Animals	* Stewart	Science	NF	8-10	810	M	20-24	ABD383456	\$6.95		
Reptiles - Scholastic True or False	Berger	Q&A Book	NF	7-10				ABD500393	\$4.99		
Sea Turtles - Undersea Encounters	* Hall	Science	NF	8-10	810	N	28-30	ABD894658	\$6.95		
Sharks, Special X-Ray Vision - Scary Creatures	* Bergin	Science	NF	8-10	900	N	28-30	ABD414531	\$6.95		
The Skull Alphabet Book	* Pallotta	Science	NF	6-10				ABD963119	\$5.95		
Snakes	* Simon	Science	NF	7-10	1000	P	34-38	ABD914871	\$5.95		
Spiders - A True Book™ — Animals	Squire	Science	NF	8-10	1060	M	20-24	ABD432050	\$6.95		
Stingers and Fangs, Ways Animals Attack	* Woolley	Science	NF	9-11	980	T	50	ABD964863	\$5.5		



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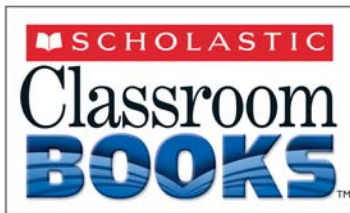
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Talented Animals, A Chapter Book - True Tales — Animals	* Packard	Science	NF	8-10	630	N	28-30	ABD432921	\$4.95		
Teeth	Collard III	Science	NF	8-10	880			ABD511875	\$6.95		
Termites - A True Book™ — Animals	* Squire	Science	NF	8-10	1020	M	20-24	ABD432049	\$6.95		
Tiger Math, Learning to Graph from a Baby Tiger	Nagda	Science	NF	8-10	810	P	34-38	ABD926429	\$6.95		
Tigers - A True Book™ — Animals	* Squire	Science	NF	8-10	860			ABD892804	\$6.95		
True Tales of Animal Heroes	Zullo	Short Stories	NF	9-12	780	R	40	ABD966213	\$4.95		
The True-or-False Book of Dogs	* Lauber	Science	NF	7-10	790	P	34-38	ABD974197	\$4.95		
The Truth About Bats - The Magic School Bus® Chapter Books	Moore	Science	NF	7-9	600	M	20-24	ABD910798	\$4.99		
The Usborne Book of Animal Facts, Records • Lists • Facts • Comparisons	Gianeri	Reference	NF	9-12	960	W	60	ABD22510	\$5.95		
Vampire Bats! - Extreme Animals	Simon	Science	NF	8-10				ABD516193	\$4.95		
Weird Mammals	* Davidson	Science	NF	9-10	820	P	34-38	ABD984479	\$3.99		
A Whale Is Not a Fish, and Other Animal Mix-Ups	* Berger	Science	NF	7-10	650	P	34-38	ABD47477	\$4.99		
What Do Sharks Eat for Dinner?, Questions and Answers about Sharks - Scholastic Q & A	* Berger	Science	NF	7-10	890	P	34-38	ABD922905	\$6.99		
What Has Wings?	* Street	Science	NF	7-9		H	14	ABD964755	\$4.5		
Which Animal is That?	* Jakab	Q&A Book	NF	7-9		K	18-20	ABD964766	\$4.5		
Why Do Wolves Howl?, Questions and Answers about Wolves - Scholastic Q & A	* Berger	Science	NF	7-10	680	P	34-38	ABD919379	\$5.95		
The Wild Whale Watch - The Magic School Bus® Chapter Books	Moore	Science	NF	7-9	590	N	28-30	ABD910990	\$4.99		
Wolves, Special X-Ray Vision - Scary Creatures	* Clarke	Science	NF	8-10	670	M	20-24	ABD438302	\$6.95		
<i>1.03 Observe and discuss how behaviors and body structures help animals survive in a particular habitat.</i>											
<i>1.04 Explain and discuss how humans and other animals can adapt their behavior to live in changing habitats.</i>											
<i>1.05 Recognize that humans can understand themselves better by learning about other animals.</i>											
#28 High Tide in Hawaii - Magic Tree House	Osborne	Fantasy	F	7-9	370	M	20-24	ABD954014	\$3.95		
#6 Afternoon on the Amazon - Magic Tree House	Osborne	Fantasy	F	7-9	290	L	20-24	ABD96542	\$3.95		
Almost Gone, The World's Rarest Animals	Jenkins	Science	NF	5-10	1020	X	60	ABD986057	\$6.95		
Amazing Animals of the Rainforest - Planet Earth	West	Science	NF	7-10				ABD509332	\$5.99		
Amazon River Rescue - Adventures of Riley	* Lumry		F	6-10				ABD506855	\$6.99		



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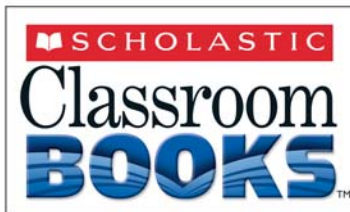
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Animals Christopher Columbus Saw, An Adventure in the New World	Markle	Social Studies	NF	8-10	970			ABD511589	\$5.95		
Animals of Long Ago	* Ring	Science	NF	7-10	330	N	28-30	ABD935123	\$4.95		
Arctic Tundra - Habitats	* Forman	Science	NF	7-9	830			ABD380675	\$6.95		
Awesome Ocean Records - Guinness World Records—Top Ten	Calkhoven	Science	NF	8-11				ABD974584	\$3.99		
Birds - A True Book™ — Animals	* Stewart	Science	NF	8-10		M	20-24	ABD383457	\$6.95		
California Condors - A True Book™ — Animals	* Martin	Science	NF	8-10	690	M	20-24	ABD421876	\$6.95		
City Park - Habitats	* Davis	Science	NF	7-9	840	N	28-30	ABD380673	\$6.95		
Coral Reef - Habitats	* Davis	Science	NF	7-9				ABD380678	\$6.95		
Coral Reefs	Gibbons	Science	NF	6-9	920			ABD511018	\$5.95		
Desert Life	* Mann	Science	NF	7-9	610	N	28-30	ABD935520	\$4.95		
Desert Mammals - A True Book™ — Animals	* Landau	Science	NF	8-10	900	M	20-24	ABD383545	\$6.95		
Do Bears Sleep All Winter?, Questions and Answers about Bears - Scholastic Q & A	* Berger	Science	NF	7-10	750	P	34-38	ABD926671	\$6.99		
Do Penguins Get Frostbite?, Questions and Answers About Polar Animals - Scholastic Q & A	Berger	Science	NF	7-10	830			ABD919377	\$5.95		
Earth in Danger - Scholastic Reader!® Level 3	Waters	Science	NF	6-8	680			ABD507231	\$3.99		
Endangered Animals, A New True Book	Stone	Science	NF	8-10	620	N	28-30	ABD417606	\$4.95		
Expedition Down Under - The Magic School Bus® Chapter Books	* Carmi	Science	NF	7-9	630	P	34-38	ABD920424	\$4.99		
Gone Wild, An Endangered Animal Alphabet Book	McLimans	Science	NF	6-10		N	28-30	ABD503592	\$5.95		
The Great Undersea Search, An Usborne Book	* Needham	Science	NF	8-10	460	S	40	ABD908218	\$5.95		
Hottest Coldest Highest Deepest	Jenkins	Social Studies	NF	6-10	920	M	20-24	ABD978509	\$5.95		
In the Rain Forest	* Anastasio	Social Studies	NF	7-9	450	P	34-38	ABD935148	\$4.95		
Life in the Deserts, Animals • People • Plants	Baker	Social Studies	NF	7-10	910	N	28-30	ABD46129	\$5.99		
Life in the Oceans, Animals • People • Plants	Baker	Social Studies	NF	7-10	940	T	50	ABD46132	\$5.99		
Life in the Rainforests, Animals • People • Plants	Baker	Social Studies	NF	7-10	980	T	50	ABD46131	\$5.99		
The Magic School Bus® Butterfly and the Bog Beast, A Book About Butterfly Camouflage	* Krulik	Science	NF	6-9	500	P	34-38	ABD50834	\$6.99		
The Magic School Bus® Gets All Dried Up, A Book about Deserts	* Cole	Science	NF	6-9	530	P	34-38	ABD50831	\$3.5		
The Magic School Bus® on the Ocean Floor	Cole	Science	NF	6-9	490	P	34-38	ABD41431	\$6.99		



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Mary Leakey, Archaeologist Who Really Dug Her Work - Getting to Know the World's Greatest Inventors & Scientists	Venezia	Science	NF	8-10	920			ABD157604	\$6.95		
Mission to Madagascar - Adventures of Riley	* Lumry	Informational Narrative	F	6-10				ABD506857	\$6.99		
Monkeys of Central and South America - A True Book™ — Animals	* Martin	Science	NF	8-10		M	20-24	ABD384312	\$6.95		
Mountain Mammals - A True Book™ — Animals	* Landau	Science	NF	8-10	940	M	20-24	ABD383557	\$6.95		
Mysterious Nature, A Chapter Book - True Tales - Exploration and Discovery	* McDaniel	Science	NF	8-11				ABD894652	\$4.95		
Ocean Deep - Planet Earth Reader	Ryan-Herndon	Science	NF	6-9				ABD511208	\$3.99		
Ocean Mammals - A True Book™ — Animals	* Landau	Science	NF	8-10	870	M	20-24	ABD383558	\$6.95		
Ocean Tide Pool - Habitats	* L'Hommedieu	Science	NF	7-9				ABD380676	\$6.95		
On the Open Plains	* Woolley	Beginning Reader	NF	7-9		K	18-20	ABD964774	\$4.5		
Owen & Mzee, The True Story of a Remarkable Friendship	Hatkoff	Social Studies	NF	6-10	920	T	50	ABD992780	\$6.95		
Penguin Puzzle - The Magic School Bus® Chapter Books	Stamper	Science	NF	7-9	510	P	34-38	ABD920422	\$4.99		
Penguins!	Gibbons	Science	NF	7-9	610	O	34-38	ABD906132	\$5.95		
A Place for Butterflies	Stewart	Science	NF	6-10	980	R	40	ABD902484	\$6.95		
Polar Bear Patrol - The Magic School Bus® Chapter Books	Stamper	Science	NF	7-9	460	P	34-38	ABD931433	\$4.99		
Polar Bear Puzzle - Adventures of Riley	Hurwitz	Science	F	6-10	940			ABD506838	\$6.99		
Polar Bears and the Arctic, A Nonfiction Companion to Polar Bears Past Bedtime - Magic Tree House Research Guide	* Osborne	Science	NF	7-10	730			ABD505339	\$4.95		
Polar Mammals - A True Book™ — Animals	* Brimner	Science	NF	8-10	700	M	20-24	ABD383560	\$6.95		
Project Panda - Adventures of Riley	Lumry	Informational Narrative	F	6-10	840			ABD506829	\$6.99		
Rain Forests	Levinson	Science	NF	6-9	570			ABD511203	\$4.95		
Return of the Wolves	* Rees	Science	NF	7-9	590	N	28-30	ABD980807	\$3.99		
Riddle of the Reef - Adventures of Riley	Lumry	Informational Narrative	F	6-10				ABD506848	\$6.99		
Rock Pools	* Woolley	Science	NF	7-9		L	20-24	ABD964782	\$4.5		
Safari in South Africa - Adventures of Riley	Hurwitz	Informational Narrative	F	6-10	660			ABD506826	\$6.99		
Sea Creatures - Extraordinary Book	* Gaff	Science	NF	7-9	880	Q	40	ABD63880	\$4.33		
Survival of the Salmon - Adventures of Riley	* Hurwitz	Science	F	6-10				ABD506852	\$6.99		



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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Temperate Forest Mammals - A True Book™ — Animals	* Landau	Science	NF	8-10	910	M	20-24	ABD383563	\$6.95		
Tigers in Terai - Adventures of Riley	* Lumry	Informational Narrative	F	6-10	690			ABD506843	\$6.99		
Tracking Animals, A Chapter Book - True Tales - Animals	* Hall	Science	NF	8-10	770	T	50	ABD894647	\$4.95		
Tropical Forest Mammals - A True Book™ — Animals	* Landau	Science	NF	8-10	880	M	20-24	ABD383564	\$6.95		
Tropical Rain Forests - A True Book™ — Ecosystems	* Stille	Science	NF	8-10		M	20-24	ABD384190	\$6.95		
Tropical Rainforests	* Sloan	Science	NF	7-9		N	28-30	ABD964807	\$4.5		
Wild Amazon - Planet Earth Reader	Ryan-Herndon	Science	NF	6-9	950			ABD510128	\$3.99		
Wild Lives: Diving with Dolphins, Action, Adventure, Facts	* Arnold	Informational Narrative	F	9-12	740	S	40	ABD968949	\$4.95		

COMPETENCY GOAL 2: The learner will conduct investigations and use appropriate technology to build an understanding of the composition and uses of rocks and minerals.

2.01 Describe and evaluate the properties of several minerals.

2.02 Recognize that minerals have a definite chemical composition and structure, resulting in specific physical properties including: Hardness; Streak color; Luster; Magnetism

2.03 Explain how rocks are composed of minerals.

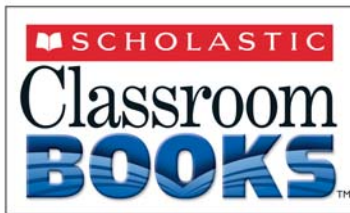
2.04 Show that different rocks have different properties.

2.05 Discuss and communicate the uses of rocks and minerals.

2.06 Classify rocks and rock-forming minerals using student-made rules.

2.07 Identify and discuss different rocks and minerals in North Carolina including their role in geologic formations and distinguishing geologic regions.

Aluminum - A True Book™ — Elements	* Tocci	Science	NF	9-11				ABD892790	\$6.95		
Calcium - A True Book™ — Elements	* Tocci	Science	NF	9-11	1250			ABD439888	\$6.95		
Copper - A True Book™ — Elements	* Tocci	Science	NF	9-11	950	Q	40	ABD892791	\$6.95		
Experiments With Rocks and Minerals - A True Book™ — Science Experiments	* Tocci	Science	NF	8-11	710	N	28-30	ABD414457	\$6.95		
Gold - A True Book™ — Elements	* Tocci	Science	NF	9-11	1130			ABD892792	\$6.95		
Growing Crystals - A True Book™ — Earth Science	* Squire	Science	NF	8-10	960	O	34-38	ABD414449	\$6.95		
Iron - A True Book™ — Elements	* Tocci	Science	NF	9-11				ABD892793	\$6.95		
Rocks and Minerals - A True Book™ — Earth Science	* Squire	Science	NF	8-10	990	N	28-30	ABD414450	\$6.95		
Rocks and Minerals - Seymour Simon's Top 50 Questions Reader	Simon	Science	NF	7-10				ABD979599	\$3.95		
Rocks & Minerals - Usborne Spotter's Guide	* Woolley		NF	9-12	1120	Y	60	ABD981313	\$5.95		



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Rocky Road Trip - The Magic School Bus® Chapter Books	Gangloff	Science	NF	7-9	600	P	34-38	ABD956053	\$4.99		
Zinc - A True Book™ — Elements	* Tocci	Science	NF	8-10				ABD894642	\$6.95		

COMPETENCY GOAL 3: The learner will make observations and conduct investigations to build an understanding of magnetism and electricity.

3.01 Observe and investigate the pull of magnets on all materials made of iron and the pushes or pulls on other magnets.

3.02 Describe and demonstrate how magnetism can be used to generate electricity.

3.03 Design and test an electric circuit as a closed pathway including an energy source, energy conductor, and an energy receiver.

3.04 Explain how magnetism is related to electricity.

3.05 Describe and explain the parts of a light bulb.

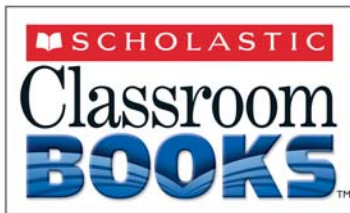
3.06 Describe and identify materials that are conductors and nonconductors of electricity.

3.07 Observe and investigate that parallel and series circuits have different characteristics.

3.08 Observe and investigate the ability of electric circuits to produce light, heat, sound, and magnetic effects.

3.09 Recognize lightning as an electrical discharge and show proper safety behavior when lightning occurs.

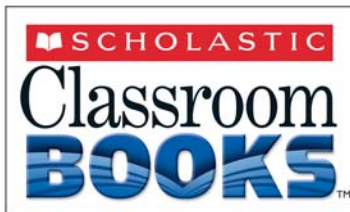
Amazing Magnetism - The Magic School Bus® Chapter Books	Carmi	Science	NF	7-9	570	P	34-38	ABD931432	\$4.99		
Build a Room Alarm , and 16 More Electrifying Projects - Science Dares You	* Markle	Activities	NF	8-12	880	W	60	ABD944432	\$3.95		
Electricity - Straightforward Science	* Riley	Science	NF	8-10	890	S	40	ABD396704	\$6.95		
Experiments With Electricity - A True Book™ — Science Experiments	* Tocci	Science	NF	8-11	690	N	28-30	ABD412500	\$6.95		
Experiments With Magnets - A True Book™ — Science Experiments	* Tocci	Science	NF	8-11	700	N	28-30	ABD412502	\$6.95		
How Things Work, Things We Make, Build and Use - Scholastic First Encyclopedia	* Llewellyn	Science	NF	6-9		N	28-30	ABD47530	\$7.95		
It's Electric	* Morrison	Science	NF	9-10	810	R	40	ABD984465	\$3.99		
The Magic School Bus® and the Electric Field Trip	Cole	Science	NF	6-9	490	P	34-38	ABD44683	\$6.99		
Magnetism - Straightforward Science	* Riley	Science	NF	8-10	980	T	50	ABD396710	\$6.95		
A Picture Book of Thomas Alva Edison	* Wallner		NF	6-9	700	M	20-24	ABD926335	\$5.95		
Science Experiments with Electricity	* Nankivell-Aston	Science	NF	8-11	770	R	40	ABD396760	\$6.95		
The Story of Thomas Alva Edison, Inventor, The Wizard of Menlo Park	* Davidson	Biography	NF	7-10	410	R	40	ABD42403	\$4.99		
Thomas Edison - In Their Own Words	* Sullivan	Biography	NF	9-11	670	S	40	ABD926319	\$5.99		



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What Makes the Light Bright, Mr. Edison? - Science Super Giants	Berger	Biography	NF	8-10	750	P	34-38	ABD983380	\$4.99		
Wild Weather: Lightning! - Hello Reader!® Science Level 4	* Hopping	Science	NF	7-9	600	P	34-38	ABD52285	\$3.99		
<p><i>COMPETENCY GOAL 4: The learner will conduct investigations and use appropriate technology to build an understanding of how food provides energy and materials for growth and repair of the body.</i></p> <p>4.01 Explain why organisms require energy to live and grow.</p> <p>4.02 Show how calories can be used to compare the chemical energy of different foods.</p> <p>4.03 Discuss how foods provide both energy and nutrients for living organisms.</p> <p>4.04 Identify starches and sugars as carbohydrates.</p> <p>4.05 Determine that foods are made up of a variety of components</p>											
American Indian Foods - A True Book™ — American Indians	* Miller	Social Studies	NF	8-10	880	M	20-24	ABD383539	\$6.95		
Banana - What's for Lunch?	* Robson	Social Studies	NF	6-9				ABD383649	\$6.95		
Bananas - A True Book™ — Food & Nutrition	* Landau	Science	NF	8-10	810	M	20-24	ABD383990	\$6.95		
Burp!, The Most Interesting Book You'll Ever Read About Eating - Mysterious You	Swanson	Science	NF	9-12	1050	S	40	ABD930470	\$6.95		
Diabetes - My Health	* Silverstein	Science	NF	8-10	940	R	40	ABD420471	\$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	28-30	ABD152583	\$6.95		
Eat Your Vegetables! Drink Your Milk! - My Health	* Silverstein	Science	NF	8-10		S	40	ABD397328	\$6.95		
Food Allergies, All New, All True - A True Book™ — Health and the Human Body	* Taylor-Butler	Science	NF	8-10	710			ABD152584	\$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	20-24	ABD152585	\$6.95		
Food Safety, All New, All True - A True Book™ — Health and the Human Body	* Taylor-Butler	Science	NF	8-10	870	M	20-24	ABD152586	\$6.95		
From Cow to Ice Cream - Changes	* Knight	Science	NF	7-9	710	N	28-30	ABD383514	\$6.95		
From Wheat to Pasta - Changes	* Egan	Science	NF	7-9				ABD383517	\$6.95		
The Magic School Bus® Gets Eaten, A Book About Food Chains	Relf	Science	NF	6-9	500	P	34-38	ABD48414	\$3.99		
Peanuts - What's for Lunch?	* Llewellyn	Social Studies	NF	6-9				ABD383654	\$6.95		
Science Experiments You Can Eat	Cobb	Activities	NF	8-12	980			ABD45388	\$3.95		



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Taste, All New, All True - A True Book™ — Health and the Human Body	* Murphy	Science	NF	8-10	720	M	20-24	ABD157064	\$6.95		
Try It with Food - Experiment with Science	* Roth	Science	NF	8-11		R	40	ABD135838	\$7.95		
What's for Dinner?	* Douglas	Science	NF	7-9	660	L	20-24	ABD980799	\$3.99		
Wheat - A True Book™ — Food & Nutrition	* Landau	Science	NF	8-10	820	M	20-24	ABD384207	\$6.95		

GRADE 5

COMPETENCY GOAL 1: The learner will conduct investigations to build an understanding of the interdependence of plants and animals.

1.01 Describe and compare several common ecosystems (communities of organisms and their interaction with the environment).

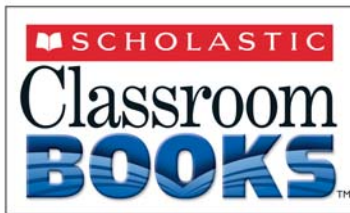
1.02 Identify and analyze the functions of organisms within the population of the ecosystem: producers, consumers, decomposers

1.03 Explain why an ecosystem can support a variety of organisms.

1.04 Discuss and determine the role of light, temperature, and soil composition in an ecosystem's capacity to support life.

1.05 Determine the interaction of organisms within an ecosystem.

Backyard Laboratory - Experiment with Science	* Roth	Science	NF	8-11		R	40	ABD135834	\$7.95		
Beach Biology - Shockwave	* Davidson	Science	NF	9-12	800	T	50	ABD136794	\$6.95		
Deserts - A True Book™ — Ecosystems	Stille	Science	NF	8-10	670	M	20-24	ABD384175	\$6.95		
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	ABD919383	\$6.99		
Food Chain Frenzy - The Magic School Bus® Chapter Books	Capeci	Informational Narrative	NF	7-9	610	Q	40	ABD956050	\$4.99		
Grasslands - A True Book™ — Ecosystems	* Stille	Science	NF	8-10		N	28-30	ABD384177	\$6.95		
The Great Kapok Tree, A Tale of the Amazon Rain Forest	Cherry	Environmental Fiction	F	6-10	670	R	40	ABD98068	\$6.95		
Land Predators of North America - Animals in Order	* Swan	Science	NF	10-13		T	50	ABD397141	\$6.95		
Microbes Rule!	* Atkinson	Science	NF	10-11	870	V	50	ABD984733	\$3.99		
One Day in the Desert	* George	Environmental Fiction	F	8-10	860	P	34-38	ABD909505	\$4.95		
One Day in the Prairie	* George	Environmental Fiction	F	8-10	800	P	34-38	ABD909917	\$3.5		
Plant for the Planet	* York	Science	NF	10-11	890	T	50	ABD984720	\$3.99		
Rain Forests, A Nonfiction Companion to Afternoon On the Amazon - Magic Tree House Research Guide	Osborne	Science	NF	7-10	730	M	20-24	ABD944802	\$4.99		
Saguaro National Park - A True Book™ — National Parks	* Petersen	Science	NF	8-10		O	34-38	ABD384187	\$6.95		

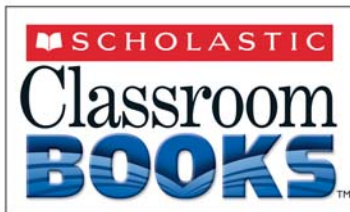


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Stuck on Cactus, American Desert Life - Shockwave	* Morrison	Science	NF	9-12	760	T	50	ABD136796	\$6.95		
Wetland Wonders	* Wilde	Science	NF	10-11	920	T	50	ABD984722	\$3.99		
Wetlands - A True Book™ — Ecosystems	* Stille	Science	NF	8-10	790	M	20-24	ABD384206	\$6.95		
What Makes an Ocean Wave?, Questions and Answers About Oceans and Ocean Life - Scholastic Q & A	* Berger	Science	NF	7-10	870			ABD914882	\$6.99		
1.06 Explain and evaluate some ways that humans affect ecosystems: Habitat reduction due to development, Pollutants, Increased nutrients											
1.07 Determine how materials are recycled in nature.											
Air Pollution - A True Book™ — Environment & Conservation	* Donald	Science	NF	8-10	890	N	28-30	ABD412468	\$6.95		
A Balancing Act	* Irvine	Science	NF	10-11	880	U	50	ABD984510	\$3.99		
Caught With a Catch, Poaching in Africa - Shockwave	* Strom	Science	NF	9-12	820	R	40	ABD136784	\$6.95		
Conservation - A True Book™ — Environment & Conservation	* Petersen	Science	NF	8-10	1090	O	34-38	ABD438290	\$6.95		
Don't Know Much About Planet Earth	* Davis	Social Studies	NF	9-12	1040	W	60	ABD943853	\$4.95		
The Down-to-Earth Guide to Global Warming	David	Science	NF	10-Up	1090			ABD902494	\$15.99		
Earth Partners, Saving the Planet - Shockwave	* Morrison	Science	NF	9-12	960	V	50	ABD136788	\$6.95		
Going, Going, Gone	* Irvine	Science	NF	10-11	910	T	50	ABD984732	\$3.99		
The Magic School Bus® at the Waterworks	Cole	Science	NF	6-9	660	P	34-38	ABD40360	\$6.99		
No Animals, No Plants, Species At Risk - Shockwave	* Irvine	Science	NF	9-12	830	T	50	ABD136795	\$6.95		
The Ozone Layer - A True Book™ — Environment & Conservation	* Donald	Science	NF	8-10	910	N	28-30	ABD412470	\$6.95		
Recycling - A True Book™ — Environment & Conservation	* Donald	Science	NF	8-10	960	N	28-30	ABD412471	\$6.95		
A River Ran Wild	Cherry	Social Studies	NF	7-9	670	P	34-38	ABD99519	\$6.95		
Sea Otter Rescue, The Aftermath of an Oil Spill	* Smith	Social Studies	NF	9-12	1160	W	60	ABD46213	\$6.95		
Water Pollution - A True Book™ — Environment & Conservation	* Donald	Science	NF	8-10	940	N	28-30	ABD412472	\$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	ABD926669	\$5.95		
You Can Save the Planet, 50 Ways You Can Make A Difference	Horne	Science	NF	9-12				ABD505332	\$4.99		

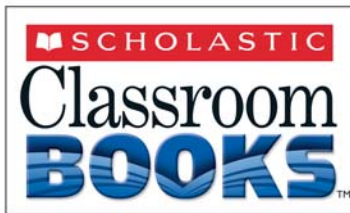
COMPETENCY GOAL 2: The learner will make observations and conduct investigations to build an understanding of landforms.



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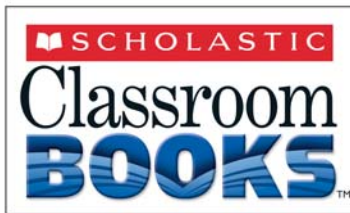
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
<i>2.01 Identify and analyze forces that cause change in landforms over time including: water and ice; wind; gravity</i>											
<i>2.02 Investigate and discuss the role of the water cycle and how movement of water over and through the landscape helps shape land forms.</i>											
<i>2.03 Discuss and consider the wearing away and movement of rock and soil in erosion and its importance in forming Canyons; Valleys; Meanders; Tributaries</i>											
<i>2.04 Describe the deposition of eroded material and its importance in establishing landforms: deltas; floodplains</i>											
<i>2.05 Discuss how the flow of water and the slope of the land affect erosion.</i>											
<i>2.06 Identify and use models, maps, and aerial photographs as ways of representing landforms</i>											
<i>2.07 Discuss and analyze how humans influence erosion and deposition in local communities including school grounds, as a result of: clearing land; planting vegetation, building dams</i> □											
Caves - A True Book™ — Earth Science	* Brimner	Science	NF	8-10	1050	P	34-38	ABD384417	\$6.95		
Earthquakes, All New, All True - A True Book™ — Earth Science	Than	Science	NF	8-10	890			ABD157390	\$6.95		
Floods!	* Keller	Science	NF	8-11	820			ABD927082	\$5.95		
Floods - A True Book™ — Earth Science	* Sipiera	Science	NF	8-10		M	20-24	ABD383858	\$6.95		
Geysers - A True Book™ — Earth Science	* Brimner	Science	NF	8-10		P	34-38	ABD384418	\$6.95		
Glaciers - A True Book™ — Earth Science	* Brimner	Science	NF	8-10	910	P	34-38	ABD384419	\$6.95		
Grand Canyon National Park - A True Book™ — National Parks	* Petersen	Science	NF	8-10		O	34-38	ABD384536	\$6.95		
Hawaii Volcanoes National Park - A True Book™ — National Parks	* Nelson	Science	NF	8-10	710	P	34-38	ABD383802	\$6.95		
If You Lived at the Time of the Great San Francisco Earthquake	Levine	Biography	NF	7-10	760	Q	40	ABD45157	\$6.99		
Mount St. Helens National Volcanic Monument - A True Book™ — National Parks	* Nelson	Science	NF	8-10	820	O	34-38	ABD383697	\$6.95		
Oceans - A True Book™ — Ecosystems	* Stille	Science	NF	8-10		N	28-30	ABD384184	\$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			ABD505337	\$4.99		
Volcanoes, All New, All True - A True Book™ — Earth Science	Landau	Science	NF	8-10	850			ABD157394	\$6.95		
The Water Planet - Shockwave	* Schmauss	Science	NF	9-12	690	S	40	ABD135840	\$6.95		
Why Do Volcanoes Blow Their Tops?, Questions and Answers About Volcanoes and Earthquakes - Scholastic Q & A	* Berger	Science	NF	7-10	750	Q	40	ABD914878	\$6.99		
Wild Earth - Seymour Simon's Top 50 Questions Reader	Simon	Science	NF	7-10				ABD979601	\$3.95		



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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
<i>COMPETENCY GOAL 3: The learner will conduct investigations and use appropriate technology to build an understanding of weather and climate.</i>											
<i>3.01 Investigate the water cycle including the processes of evaporation, condensation, precipitation, run-off</i>											
<u>Can It Rain Cats and Dogs?, Questions and Answers About Weather - Scholastic Q & A</u>	* Berger	Science	NF	8-10	710	R	40	ABD908573	\$6.99		
<u>A Drop of Water, A Book of Science and Wonder</u>	Wick	Science	NF	8-11	870	P	34-38	ABD02319	\$5.99		
<u>The Magic School Bus® Wet All Over, A Book About the Water Cycle</u>	Relf	Science	NF	6-9	350	P	34-38	ABD50833	\$3.99		
<i>3.02 Discuss and determine how the following are affected by predictable patterns of weather: temperature, wind direction and speed, precipitation, cloud cover, air pressure</i>											
<i>3.03 Describe and analyze the formation of various types of clouds and discuss their relation to weather systems.</i>											
<i>3.04 Explain how global atmospheric movement patterns affect local weather.</i>											
<i>3.05 Compile and use weather data to establish a climate record and reveal any trends.</i>											
<i>3.06 Discuss and determine the influence of geography on weather and climate: mountains, sea breezes, water bodies</i>											
<u>Do Tornadoes Really Twist?, Questions and Answers About Tornadoes and Hurricanes - Scholastic Q & A</u>	Berger	Science	NF	7-10	770	S	40	ABD914880	\$6.99		
<u>Experiments With Weather - A True Book™ — Science Experiments</u>	* Tocci	Science	NF	8-11	780	N	28-30	ABD432046	\$6.95		
<u>Floods, All New, All True - A True Book™ — Earth Science</u>	Koponen	Science	NF	8-10	840			ABD157391	\$6.95		
<u>The Great Mississippi Flood of 1927, Second Series - Cornerstones of Freedom™</u>	Kent	Social Studies	NF	9-12	1020	W	60	ABD156975	\$5.95		
<u>Hurricanes!</u>	* Hood	Science	NF	8-11	950			ABD927081	\$5.95		
<u>Hurricanes Have Eyes But Can't See, And Other Amazing Facts About Wild Weather - Speedy Facts</u>	* Berger	Science	NF	8-11	850	P	34-38	ABD962534	\$7.99		
<u>Introduction to Weather and Climate Change, Internet-Linked - Usborne Introduction</u>	* Furnival		NF	9-12				ABD968682	\$7.95		
<u>Seasons - A True Book™ — Earth Science</u>	Sipiera	Science	NF	8-10		M	20-24	ABD383863	\$6.95		
<u>Thunderstorms, All New, All True - A True Book™ — Earth Science</u>	Stiefel	Science	NF	8-10	860			ABD157392	\$6.95		
<u>Tsunamis, All New, All True - A True Book™ — Earth Science</u>	Stiefel	Science	NF	8-10	830			ABD157393	\$6.95		
<u>Weather & Climate, Usborne Science & Experiments - Usborne</u>	* Watt		NF	9-12	1100	Z	70-80	ABD48704	\$5.95		
<u>Weather or Climate</u>	Chan	Science	NF	10-11	940	V	50	ABD984737	\$3.99		



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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Wildfires, All New, All True - A True Book™ — Earth Science	Trammel	Science	NF	8-10	830			ABD157395	\$6.95		

COMPETENCY GOAL 4: The learner will conduct investigations and use appropriate technologies to build an understanding of forces and motion in technological designs.

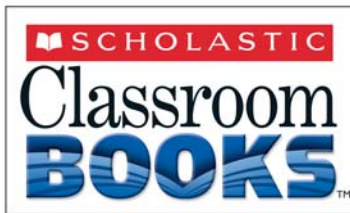
- 4.01 Determine the motion of an object by following and measuring its position over time.
- 4.02 Evaluate how pushing or pulling forces can change the position and motion of an object.
- 4.03 Explain how energy is needed to make machines move: moving air, gravity.
- 4.04 Determine that an unbalanced force is needed to move an object or change its direction.
- 4.05 Determine factors that affect motion including: force, friction, inertia, and momentum.
- 4.06 Build and use a model to solve a mechanical design problem.
- 4.07 Determine how people use simple machines to solve problems.

Can You Fly High, Wright Brothers? - Science Super Giants	Berger	Biography	NF	8-10	720	O	34-38	ABD983378	\$4.99		
First Encyclopedia of Science, Internet Linked - Usborne	* Firth	Science	NF	8-12		P	34-38	ABD956059	\$6.95		
Forces and Movement - Straightforward Science	* Riley	Science	NF	8-10	850	P	34-38	ABD396706	\$6.95		
Full Speed Ahead, The Science of Going Fast - Shockwave	* Schuh	Science	NF	9-12	760	T	50	ABD136823	\$6.95		
How Does It Fly?, The Science of Flight - Shockwave	* Rees	Science	NF	9-12	930	W	60	ABD136814	\$6.95		
Science at the Circus	* Irvine	Science	NF	9-10	770	R	40	ABD984469	\$4.99		
Science Experiments with Simple Machines	* Nankivell-Aston	Science	NF	8-11	770	R	40	ABD396762	\$6.95		
Water Power - A True Book™ — Environment & Conservation	* Petersen	Science	NF	8-10	1050	P	34-38	ABD438293	\$6.95		
The Wind at Work - Shockwave	* Iwinski	Science	NF	9-12	670	R	40	ABD136817	\$6.95		
The Wright Brothers at Kitty Hawk	Sobol	Biography	NF	8-12	570	S	40	ABD42904	\$4.99		
The Wright Brothers - In Their Own Words	* Sullivan	Biography	NF	9-11	750	R	40	ABD926320	\$4.99		

Grade 6

COMPETENCY GOAL 1: The learner will design and conduct investigations to demonstrate an understanding of scientific inquiry.

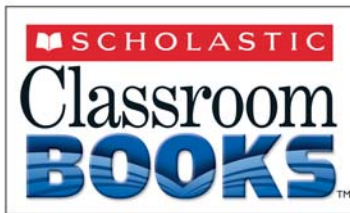
- 1.01 Identify and create questions and hypotheses that can be answered through scientific investigations.
- 1.02 Develop appropriate experimental procedures for given questions, student generated questions.
- 1.03 Apply safety procedures in the laboratory and in field studies



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<i>Recognize potential hazards</i>											
<i>Manipulate materials and equipment</i>											
<i>Conduct appropriate procedures</i>											
<i>1.04 Analyze variables in scientific investigations:</i>											
<i>Identify dependent and independent</i>											
<i>Use of a control</i>											
<i>Manipulate</i>											
<i>Describe relationships between</i>											
<i>Define operationally</i>											
<i>1.05 Analyze evidence to:</i>											
<i>Explain observations</i>											
<i>Make inferences and predictions</i>											
<i>Develop the relationship between evidence and explanation</i>											
<i>1.06 Use mathematics to gather, organize, and present quantitative data resulting from scientific investigations: measurement, analysis of data, graphing, and prediction models.</i>											
<i>1.07 Prepare models and/or computer simulations to: test hypotheses; evaluate how data fit.</i>											
<i>1.08 Use oral and written language to communicate findings; Defend conclusions of scientific investigations</i>											
<i>1.09 Use technologies and information systems to:</i>											
<i>Research</i>											
<i>Gather and analyze data</i>											
<i>Visualize data</i>											
<i>Disseminate findings to others</i>											
<i>1.10 Analyze and evaluate information from a scientifically literate viewpoint by reading, hearing, and/or viewing: scientific text; articles; events in the popular press.</i>											
<u>Albert Einstein, Universal Genius - Getting to Know the World's Greatest Inventors & Scientists</u>	Venezia	Science	NF	8-10	910			ABD155997	\$6.95		
<u>Alexander Graham Bell, Setting the Tone for Communication - Getting to Know the World's Greatest Inventors & Scientists</u>	Venezia	Science	NF	8-10	890			ABD155998	\$6.95		
<u>Art as Science - Shockwave</u>	* Fleming		NF	9-12	720	U	50	ABD136774	\$6.95		



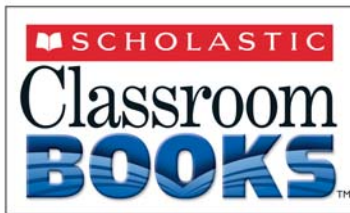
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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Charles Drew, Doctor Who Got the World Pumped Up* to Donate Blood - Getting to Know the World's Greatest Inventors & Scientists	Venezia	Science	NF	8-10	940			ABD157602	\$6.95		
Color Me Science - Experiment with Science	* Roth	Science	NF	8-11		R	40	ABD135835	\$7.95		
Dollars and Sense, Economics and Science - Shockwave	* Davidson	Social Studies	NF	9-12	760	U	50	ABD136824	\$6.95		
Extraordinary Blogs and Ezines	* Rominger	Social Studies	NF	11-15				ABD125466	\$9.95		
Fantastic Phenomena - Experiment with Science	* Roth	Science	NF	8-11		R	40	ABD135836	\$7.95		
George Washington Carver	Bolden	Biography	NF	10-14	1040			ABD513671	\$6.95		
How To Be a Genius - How To...	* Rowe	Science	NF	11-14				ABD404579	\$4.95		
Just Add Water - Experiment with Science	* Roth	Science	NF	8-11		R	40	ABD135839	\$7.95		
Make Fake Blood , and 18 More Amazing Special Effects - Science Dares You	* Markle	Activities	NF	8-12	820	U	50	ABD944431	\$4.95		
Making Sense of Senses - Experiment with Science	* Roth	Science	NF	8-11		R	40	ABD135837	\$7.95		
Marie Curie, Scientist Who Made Glowing Discoveries - Getting to Know the World's Greatest Inventors & Scientists	* Venezia	Science	NF	8-10	840			ABD156000	\$6.95		
On the Lookout, Lives of Naturalists - Shockwave	* Matthewson	Social Studies	NF	9-12	900	V	50	ABD136798	\$6.95		
Quick-but-great Science Fair Projects	* Johnstone	Science	NF					ABD922028	\$9.95		
Save the Earth Science Experiments, Science Fair Projects for Eco-Kids	Harris	Science	NF	10-15				ABD515445	\$12.95		
Scientists Try, Try Again - Shockwave	* Endres	Science	NF	9-12	690	V	50	ABD136803	\$6.95		
Stephen Hawking, Cosmologist Who Gets a Big Bang Out of the Universe - Getting to Know the World's Greatest Inventors & Scientists	Venezia	Science	NF	8-10	940			ABD157605	\$6.95		
Super Science Magic, 20 Tricks Inside!	Markle	Science	NF	7-10	910	W	60	ABD928136	\$3.95		
Thomas Edison, Inventor with a Lot of Bright Ideas - Getting to Know the World's Greatest Inventors & Scientists	Venezia	Science	NF	8-10	870			ABD156001	\$6.95		
The Usborne Book of Scientists from Archimedes to Einstein	* Reid	Biography	NF	9-12	1100	X	60	ABD62180	\$4.95		
The World of the Microscope - Usborne Science	* Oxlade	Science	NF	10-13				ABD20349	\$6.95		

COMPETENCY GOAL 2: The learner will demonstrate an understanding of technological design.

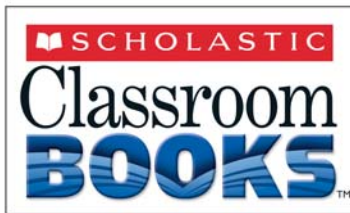
2.01 Explore evidence that "technology" has many definitions.



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<i>Artifact or hardware</i>											
<i>Methodology or technique</i>											
<i>System of production</i>											
<i>Social-technical system</i>											
<i>2.02 Use information systems to:</i>											
<i>Identify scientific needs, human needs, or problems that are subject to technological solution</i>											
<i>Locate resources to obtain and test ideas</i>											
<i>2.03 Evaluate technological designs for:</i>											
<i>Application of scientific principles</i>											
<i>Risks and benefits</i>											
<i>Constraints of design</i>											
<i>Consistent testing protocols</i>											
<i>2.04 Apply tenets of technological design to make informed consumer decisions about: products, processes, systems</i>											
The 10 Most Revolutionary Inventions - The 10	*	Informational Narrative	NF	11-14				ABD138909	\$14.99		
Alexander Graham Bell, An Inventive Life	* MacLeod	Science	NF	8-10	890	U	50	ABD913046	\$4.95		
Amazing Inventions	Berger	Science	NF	8-11	880	V	50	ABD951913	\$5.95		
Around the World in a Flash, How the Modern World Communicates	* Hanlin	Science	NF	10-12	1020	X	60	ABD964912	\$5.5		
The Calendar - Inventions That Shaped the World	* Kummer		NF	10-13	980	X	60	ABD893050	\$9.95		
The Camera - Inventions That Shaped the World	* Trueit	Social Studies	NF	10-13	1060	Y	60	ABD125481	\$9.95		
Did You Invent the Phone Alone, Alexander Graham Bell? - Science Super Giants	* Berger	Biography	NF	8-10	820			ABD983381	\$4.99		
Eureka!	* Owen	Science	NF	9-10	770	O	34-38	ABD984474	\$3.99		
Eureka! It's Television!	* Bendick	Science	NF	8-11	570	T	50	ABD20719	\$7.93		
Exploring the Titanic, How the Greatest Ship Ever Lost - Was Found	* Ballard	Social Studies	NF	9-14	980	Q	40	ABD41952	\$6.95		
From Bugbots to Humanoids, Robotics - Shockwave	* Strom	Science	NF	9-12	940	W	60	ABD136831	\$6.95		
High-tech Inventions, A Chapter Book - True Tales—Science	* Packard	Science	NF	8-11	770	P	34-38	ABD439784	\$4.95		
Incredible Inventions	* Griffiths	Science	NF	10-13	1020	R	40	ABD913718	\$4.95		



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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Inventions - Know It All	* Strand	Science	NF	8-10	400	O	34-38	ABD920213	\$3.95		
The Kids' Invention Book	* Erlbach	Science	NF	8-12	760	O	34-38	ABD927109	\$5.95		
The Microscope - Inventions That Shaped the World	* Petersen	Social Studies	NF	10-13	1080	Y	60	ABD125483	\$9.95		
Motion Pictures - Inventions That Shaped the World	* Conley		NF	10-13	1150	Z	70-80	ABD438740	\$9.95		
Multimedia Magic - Watts Library™ — Computer Science	* Perry	Science	NF	11-14				ABD397300	\$8.95		
Mysteries & Marvels of Science, Internet Linked	* Clarke	Science	NF	10-up	1120	V	50	ABD978720	\$7.99		
Roman Amphitheatres - Watts Library™ — Famous Structures	* Nardo	Social Studies	NF	11-14	1010	R	40	ABD413804	\$8.95		
Skiing in the Desert, Asian Innovation - Shockwave	* Morrison	Social Studies	NF	9-12	830	S	40	ABD136812	\$6.95		
Smart Robots	* Hanlin	Science	NF	10-12		Z	70-80	ABD964915	\$5.5		
Super Bikes - Fast Forward	* Graham	Science	NF	11-14	1050	U	50	ABD396357	\$9.95		
Super Trucks - Fast Forward	* Graham	Science	NF	11-14	1100	U	50	ABD396358	\$9.95		
The Usborne Book of Inventors from DaVinci to Biro	* Reid	Science	NF	9-12	1010	W	60	ABD62175	\$5.95		
What a Great Idea!, Inventions That Changed The World	* Tomecek		NF	10-16	1250	V	50	ABD960965	\$9.95		

COMPETENCY GOAL 3: The learner will build an understanding of the geological cycles, forces, processes, and agents which shape the lithosphere.

3.01 Evaluate the forces that shape the lithosphere: Crustal plate movement; folding and faulting; deposition; volcanic activity; earthquakes

3.02 Examine earthquake and volcano patterns.

3.03 Explain the model for the interior of the earth.

3.04 Describe the processes which form and the uses of earth materials: rock cycle; minerals; characteristics of rocks; economic use of rocks and minerals; value of gems and precious metals; common gems, minerals, precious metals and rocks found in N.C.

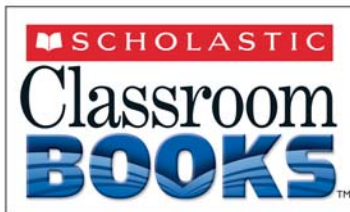
3.05 Analyze soil properties that can be observed and measured to predict soil quality including: color, horizon profile, infiltration, soil temperature, soil structure, consistency, texture, particle size, pH, fertility, and soil moisture.

3.06 Evaluate ways in which human activities have affected Earth's pedosphere and the measures taken to control the impact: vegetative cover, agriculture, land use, nutrient balance, soil as a vector.

3.07 Assess the use of technology and information systems in monitoring lithospheric phenomenon.

3.08 Conclude that the good health of environments and organisms requires: Monitoring of the pedosphere; Taking steps to maintain soil quality and stewardship.□□

The 10 Mightiest Mountains - The 10	*	Science	NF	11-14				ABD152227	\$14.99		
After the Waves	* Rees	Science	NF	10-11	970	U	50	ABD984750	\$3.99		
Anatomy of a Volcano - Shockwave	* Lindeen	Science	NF	9-12	690	R	40	ABD136779	\$6.95		
Earth Matters - Shockwave	* Morrison	Science	NF	9-12	840	U	50	ABD136808	\$6.95		



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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
Earthquake!, A Story of Old San Francisco - Once Upon America	Kudlinski	Historical Fiction	F	7-11	540	S	40	ABD67303	\$4.95		
Earthquakes - Watts Library™ — Earth Science	* Trueit	Science	NF	10-12	1190	S	40	ABD426397	\$8.95		
A Grand Canyon Journey - First Books — Earth & Sky Science	* Anderson	Science	NF	11-14	1110	W	60	ABD368492	\$6.95		
Journey to the Bottomless Pit, The Story of Stephen Bishop & Mammoth Cave	* Mitchell	Historical Fiction	F	10-16	760	R	40	ABD982640	\$5.95		
Mighty Earth - Shockwave	* Allison	Science	NF	9-12	660	U	50	ABD136781	\$6.95		
On the Move! Changing Landscapes	* Anderson	Science	NF	10-12		W	60	ABD964890	\$5.5		
Our World of Mysteries, Fascinating Facts About the Planet Earth	* Lord	Social Studies	NF	9-14	930	W	60	ABD44595	\$3.95		
Rocks, Gems, and Minerals - Watts Library™ — Earth Science	* Trueit	Science	NF	10-12	1120	S	40	ABD426402	\$8.95		
Seashells - A True Book™ — Earth Science	* Squire	Science	NF	8-10	980	M	20-24	ABD414451	\$6.95		
Shifting Shores - The Restless Sea	* Vogel	Science	NF	10-13	1080			ABD426558	\$12.95		
Volcanoes and Earthquakes	Lauber	Science	NF	9-12	840	T	50	ABD42592	\$4.95		
Volcanoes - Watts Library™ — Earth Science	* Trueit	Science	NF	10-12	1160	T	50	ABD426403	\$8.95		

COMPETENCY GOAL 4: The learner will investigate the cycling of matter.

4.01 Describe the flow of energy and matter in natural systems:

- a. Energy flows through ecosystems in one direction, from the sun through producers to consumers to decomposers.
- b. Matter is transferred from one organism to another and between organisms and their environments.
- c. Water, nitrogen, carbon dioxide, and oxygen are substances cycled between the living and non-living environments.

4.02 Evaluate the significant role of decomposers.

4.03 Examine evidence that green plants make food.

Photosynthesis is a process carried on by green plants and other organisms containing chlorophyll

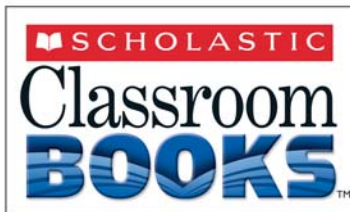
During photosynthesis, light energy is converted into stored energy which the plant, in turn, uses to carry out its life processes

4.04 Evaluate the significance of photosynthesis to other organisms:

The major source of atmospheric oxygen is photosynthesis

Carbon dioxide is removed from the atmosphere and oxygen is released during photosynthesis

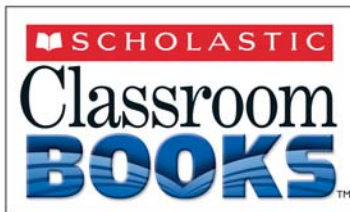
Green plants are the producers of food that is used directly or indirectly by consumers



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<i>4.05 Evaluate designed systems for ability to enable growth of certain plants and animals.</i>											
<u>The 10 Deadliest Plants - The 10</u>	*	Science	NF	11-14	940	T	50	ABD152229	\$14.99		
<u>Freaky Flowers - Watts Library™ — Plants and Fungi</u>	* Souza	Science	NF	11-14	1110	S	40	ABD413801	\$8.95		
<u>Plant Tricksters - Watts Library™ — Plants and Fungi</u>	* Halfmann	Science	NF	10-12	950	S	40	ABD432069	\$8.95		
<u>Special and Strange! Unusual Plants</u>	* Graham	Science	NF	10-12		T	50	ABD964855	\$5.5		
<u>Wacky Trees - Watts Library™ — Plants and Fungi</u>	* Souza	Science	NF	10-12	1090	S	40	ABD432066	\$8.95		
<u>The Water Cycle - Watts Library™ — Earth Science</u>	* Trueit	Science	NF	10-14	1130	S	40	ABD413800	\$8.95		
<u>World of Plants, Internet-Linked - Usborne Library of Science</u>	Howell et al	Science	NF	9-13				ABD944148	\$7.95		
<i>COMPETENCY GOAL 5: The learner will build understanding of the Solar System.</i>											
<i>5.01 Analyze the components and cycles of the solar system including: Sun; planets and moons; asteroids and meteorors; comets; phases; seasons; day/year; eclipses</i>											
<i>5.02 Compare and contrast the Earth to other planets in terms of: size; composition; relative distance from the Sun; ability to support life.</i>											
<i>5.03 Relate the influence of the sun and the moon's orbit to the gravitational effects produced on Earth: solar storms; tides</i>											
<i>5.04 Describe space explorations and the understandings gained from them including: N.A.S.A.; Apollo mission to the moon; space shuttle</i>											
<i>5.05 Describe the setting of the solar system in the universe including: galaxy; size; uniqueness of Earth</i>											
<i>5.06 Analyze the spin-off benefits generated by space exploration technology including: medical; materials; transportation; processes; future research</i>											
<u>The 10 Coolest Wonders of the Universe - The 10</u>	*	Science	NF	11-14				ABD152300	\$14.99		
<u>1000 Facts about Space</u>	* Beasant	Science	NF	9-up	870	X	60	ABD48681	\$6.95		
<u>Artificial Satellites - Out of This World</u>	* Spangenburg	Science	NF	11-14	1140	U	50	ABD395763	\$14.95		
<u>Astronomy, Internet Linked - Usborne</u>	* Firth	Science	NF	9-12	960	X	60	ABD969676	\$6.95		
<u>Beyond Jupiter, The Story of Planetary Astronomer Heidi Hammel - Women's Adventures in Science</u>	* Bortz	Biography	NF	11-up	1030	Y	60	ABD894883	\$9.95		
<u>Beyond Pluto, All New, All True - A True Book™ — Space</u>	Landau	Science	NF	8-10	810	P	34-38	ABD139207	\$6.95		
<u>Black Holes, and Other Space Phenomena - Young Observer</u>	* Steele	Science	NF	8-up	910	N	28-30	ABD63254	\$6.95		
<u>Can You Hear a Shout in Space?, Questions and Answers About Space Exploration - Scholastic Q & A</u>	* Berger	Science	NF	7-10	770			ABD914879	\$5.95		
<u>Captain Fact Space Adventure - Captain Fact</u>	* Packer	Science	F	9-12	800	P	34-38	ABD980691	\$4.99		
<u>Earth and Space, Internet-Linked - Usborne Library of Science</u>	* Howell et al	Science	NF	9-13				ABD944145	\$6.95		
<u>The Earth - Science Vocabulary Readers</u>	* Duhamel	Science	NF	5-8				ABD500731	\$3.5		



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Exploration of Mars - Fast Forward	* Bergin	Science	NF	11-14	1150	U	50	ABD396355	\$9.95		
Galaxies, Galaxies!	Gibbons	Science	NF	6-9	880	U	50	ABD902612	\$5.95		
The Life and Death of Stars - Out of This World	* Spangenburg	Science	NF	12-14	1190	Y	60	ABD432081	\$14.95		
A Look at Moons - Out of This World	* Spangenburg	Science	NF	11-14	1030	U	50	ABD397335	\$14.95		
The Moon - Science Vocabulary Readers	* Carlin	Science	NF	5-8				ABD500732	\$3.5		
Neptune, All New, All True - A True Book™ — Space	* Landau	Science	NF	8-10		L	20-24	ABD139213	\$6.95		
The Planets - Science Vocabulary Readers	* Bauer	Science	NF	5-8				ABD500733	\$3.5		
Scholastic Encyclopedia of Space	* Mitton	Science	NF	10-up	1070			ABD59228	\$9.95		
Sky Watching	* Strom	Science	NF	10-11	880	T	50	ABD984727	\$3.99		
The Solar System, An A to Z Guide - Watts Reference	* Wilson	Science	NF	9-13				ABD397316	\$22.6		
The Solar System - Science Vocabulary Readers	* Bauer	Science	NF	5-8				ABD500729	\$3.5		
Space Disasters - Watts Library™ — Disasters	* Landau	Science	NF	11-14				ABD397261	\$8.95		
Space Stations - A True Book™ — Space	* Szipera	Science	NF	8-10	840	M	20-24	ABD383705	\$6.95		
The Sun - Science Vocabulary Readers	* Martin	Science	NF	5-8				ABD500730	\$3.5		
Take a Giant Leap, Neil Armstrong! - Before I Made History	Roop	Biography	NF	7-10	720	N	28-30	ABD967626	\$3.99		
The Telescope - Inventions That Shaped the World	* Orr	Science	NF	10-13	1080	Y	60	ABD438741	\$9.95		
UFOs, What Scientists Say May Shock You! - 24/7: Science Behind the Scenes: Mystery Files	Grace	Science	NF	11-15	850			ABD139185	\$7.95		
Uranus, All New, All True - A True Book™ — Space	* Landau	Science	NF	8-10		L	20-24	ABD139217	\$6.95		
When Is a Planet Not a Planet?, The Story of Pluto	Scott	Science	NF	9-11	980			ABD511599	\$7.95		
Where in the Universe?	* Hanlin	Science	NF	10-12		Y	60	ABD964873	\$5.5		

COMPETENCY GOAL 6: The learner will conduct investigations and examine models and devices to build an understanding of the characteristics of energy transfer and/or transformation.

6.01 Determine how convection and radiation transfer energy.

6.02 Analyze heat flow through materials or across space from warm objects to cooler objects until both objects are at equilibrium.

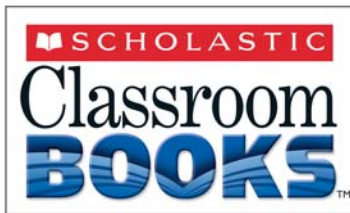
6.03 Analyze sound as an example that vibrating materials generate waves that transfer energy: Frequency; amplitude; loudness; how sound travels through different material; form and function of the human ear

6.04 Evaluate data for qualitative and quantitative relationships associated with energy transfer and/or transformation.

6.05 Analyze the physical interactions of light and matter: absorption; scattering; color perception; form and function of the human eye.

6.06 Analyze response to heat to determine the suitability of materials for use in technological design: conduction; expansion; contraction

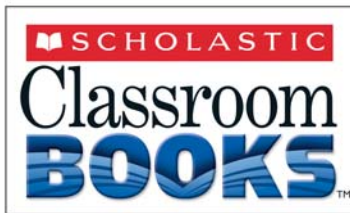
6.07 Analyze the Law of Conservation of Energy:



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<i>Conclude that energy cannot be created or destroyed, but only changed from one form into another.</i>											
<i>Conclude that the amount of energy stays the same, although within the process some energy is always converted to heat.</i>											
<i>Some systems transform energy with less loss of heat than others.</i>											
Light, Sound & Electricity, Internet-Linked - Usborne Library of Science	Rogers et al	Science	NF	9-13				ABD944147	\$7.95		
<i>COMPETENCY GOAL 7: The learner will conduct investigations and use technologies and information systems to build an understanding of population dynamics.</i>											
<i>7.01 Describe ways in which organisms interact with each other and with non-living parts of the environment: Co-existence/Cooperation/Competition; symbiosis; mutual dependence</i>											
<i>7.02 Investigate factors that determine the growth and survival of organisms including: light; temperature range; mineral availability; soil/rock type, water; energy.</i>											
<i>7.03 Explain how changes in habitat may affect organisms.</i>											
<i>7.04 Evaluate data related to human population growth, along with problems and solutions: waste disposal; food supplies; resource availability; transportation; socio-economic patterns</i>											
<i>7.05 Examine evidence that overpopulation by any species impacts the environment.</i>											
<i>7.06 Investigate processes which, operating over long periods of time, have resulted in the diversity of plant and animal life present today: natural selection; adaptation</i>											
The 10 Best Animal Camouflages - The 10	*	Science	NF	11-14				ABD152309	\$14.99		
The 10 Deadliest Sea Creatures - The 10	*	Informational Narrative	NF	11-14				ABD138929	\$14.99		
The 10 Deadliest Snakes - The 10	*	Informational Narrative	NF	11-14				ABD138919	\$14.99		
The 10 Grossest Bugs - The 10	*	Informational Narrative	NF	11-14				ABD138545	\$14.99		
The 10 Most Amazing Adaptations in Nature - The 10	*	Informational Narrative	NF	11-14				ABD138910	\$14.99		
The 10 Smartest Animals - The 10	*	Science	NF	11-14				ABD152230	\$14.99		
Animal Dazzlers - First Books — Animals	Collard III	Science	NF	11-14	1040	U	50	ABD397116	\$6.95		
Animal Masterminds, A Chapter Book - True Tales	* Nichols	Science	NF	9-12	550	N	28-30	ABD426168	\$4.95		
Animal World, Internet-Linked - Usborne Library of Science	* Howell et al	Science	NF	9-13				ABD943138	\$8.95		
Astonishing Animals, Up Close - Guinness World Records	Herndon	Science	NF	10-14				ABD971568	\$4.99		
Bizarre Bug Records - Guinness World Records—Top Ten	Lee	Science	NF	8-11	910	S	40	ABD987416	\$3.99		
Charlie's Raven	George	Environmental Fiction	F	10-14	710	U	50	ABD987406	\$5.95		
Coyote Attacks - High Interest Books — Animal Attack!	* Murdico	Science	NF	11-14		T	50	ABD383149	\$6.95		
Extreme Animals - Guinness World Records		Science	NF	9-12				ABD511041	\$4.99		



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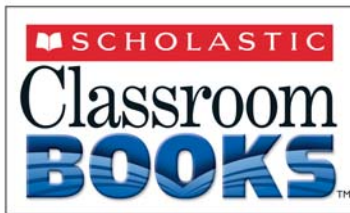
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Freshwater Habitats - Watts Library™ — Biomes and Habitats	* Toupin		NF	10-12				ABD438736	\$8.95		
Giant Clams and Algae, A Book About Nature's Strange Relationships	* Graham	Science	NF	10-12		X	60	ABD964896	\$5.5		
How Animals Play - Watts Library™ — Animals	* Tatham	Science	NF	10-12	1090	R	40	ABD438306	\$8.95		
How the Wolf Became the Dog - Before They Were Pets	Zeaman	Science	NF	11-14				ABD397104	\$8.95		
In the Jungle - Explorers Wanted!	* Chapman	Science	NF	10-14	1030	X	60	ABD986307	\$3.95		
Incredible Insects - Ripley's	* Gikow	Science	NF	9-14	1000	T	50	ABD963359	\$6.95		
Monster Mini-Beasts	* Lewis	Science	NF	10-12		X	60	ABD964898	\$5.5		
Octopuses, Squids, and Cuttlefish - Animals in Order	* Trueit	Science	NF	10-13	990	R	40	ABD417877	\$6.95		
Owls - Animals in Order	* Miller	Science	NF	10-13		R	40	ABD397322	\$6.95		
Pelicans, Cormorants, and Their Kin - Animals in Order	* Swan	Science	NF	10-13	1020	R	40	ABD417875	\$6.95		
Salamanders - Animals in Order	* Miller	Science	NF	10-13		R	40	ABD397233	\$6.95		
Seahorses, Pipefishes, and Their Kin - Animals in Order	* Miller	Science	NF	10-13	920	T	50	ABD417876	\$6.95		
Shark Attacks - High Interest Books — Animal Attack!	* Fitzgerald	Science	NF	11-14	890	U	50	ABD383154	\$6.95		
Tiger Attacks - High Interest Books — Animal Attack!	* Murdico	Science	NF	11-14		T	50	ABD383155	\$6.95		
True Bugs - Animals in Order	* Miller	Science	NF	10-13		R	40	ABD397120	\$6.95		
The Truth about Great White Sharks	* Cerullo	Science	NF	9-11	1030	U	50	ABD936212	\$6.95		
Under Cover of Darkness, Animals that Move at Night	* Graham	Science	NF	10-12		Y	60	ABD964907	\$5.5		
Under the Ocean - Natural World	* Bennett	Science	NF	10-14	1150	U	50	ABD927591	\$5.95		
Under the Sea - Explorers Wanted!	* Chapman	Science	NF	10-14	1150	Z	70-80	ABD986308	\$3.95		
Wild Lives, Outrageous Animal & Nature Records - Guinness World Records	* Anastasio	Science	NF	9-12				ABD974585	\$4.99		
World's Weirdest Critters - Ripley's Believe It or Not!	* Packard	Science	NF	9-14	980	R	40	ABD930617	\$4.99		

Grade 7

COMPETENCY GOAL 1: The learner will design and conduct investigations to demonstrate an understanding of scientific inquiry.

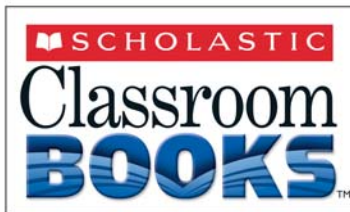
1.01 Identify and create questions and hypotheses that can be answered through scientific investigations.



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<i>1.02 Develop appropriate experimental procedures for given questions, student generated questions.</i>											
<i>1.03 Apply safety procedures in the laboratory and in field studies: Recognize potential hazards; Manipulate materials and equipment; Conduct appropriate procedures</i>											
<i>1.04 Analyze variables in scientific investigations: Identify dependent and independent; Use of a control; Manipulate; Describe relationships between; Define operationally</i>											
<i>1.05 Analyze evidence to: Explain observations; Make inferences and predictions; Develop the relationship between evidence and explanation</i>											
<i>1.06 Use mathematics to gather, organize, and present quantitative data resulting from scientific investigations: measurement; analysis of data; graphing; prediction models.</i>											
<i>1.07 Prepare models and/or computer simulations to: test hypotheses; evaluate how data fit.</i>											
<i>1.08 Use oral and written language to communicate findings; Defend conclusions of scientific investigations</i>											
<i>1.09 Use technologies and information systems to: research, gather and analyze data, visualize data, disseminate findings to others.</i>											
<i>1.10 Analyze and evaluate information from a scientifically literate viewpoint by reading, hearing, viewing: scientific text; articles; events in the popular press.</i>											
<i>Competency Goal 2: The learner will demonstrate an understanding of technological design.</i>											
<i>2.01 Explore evidence that "technology" has many definitions: Artifact or hardware; Methodology or technique; System of production; Social-technical system</i>											
<i>2.02 Use information systems to: Identify scientific needs, human needs, or problems that are subject to technological solution; Locate resources to obtain and test ideas</i>											
<i>2.03 Evaluate technological designs for: Application of scientific principles; Risks and benefits; Constraints of design; Consistent testing protocols</i>											
<i>2.04 Apply tenets of technological design to make informed consumer decisions about: products; processes; systems</i>											
The 10 Coolest Flying Machines - The 10	*	Science	NF	11-14				ABD152278	\$14.99		
The 10 Greatest 21st Century Innovations - The 10	*	Science	NF	11-14				ABD152368	\$14.99		
The 10 Greatest Accidental Inventions - The 10	*	Science	NF	11-14				ABD152228	\$14.99		
The 10 Most Revolutionary Military Inventions - The 10	*	Social Studies	NF	11-14				ABD152347	\$14.99		
The 10 Worst Things About the Internet - The 10	*	Science	NF	11-14				ABD152374	\$14.99		
The Airplane - Inventions That Shaped the World	* Robinson		NF	10-13				ABD438738	\$9.95		
The Automobile - Inventions That Shaped the World	* Conley		NF	10-13	1120	Z	70-80	ABD893049	\$9.95		
Did It Take Creativity to Find Relativity, Albert Einstein? - Science Super Giants	Berger	Biography	NF	8-10	760			ABD983384	\$4.99		
Eyes in the Sky, Satellite Spies Are Watching You! - 24/7: Science Behind the Scenes: Spy Files	* Rudy	Science	NF	11-15	770	Z	70-80	ABD133665	\$7.95		
Ghosts, And Real-Life Ghost Hunters - 24/7: Science Behind the Scenes: Mystery Files	Teitelbaum	Science	NF	11-15	780			ABD139182	\$7.95		
The Light Bulb - Inventions That Shaped the World	* Matthews		NF	10-13	970	X	60	ABD893051	\$9.95		



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Micro Spies, Spy Planes the Size of a Bird! - 24/7: Science Behind the Scenes: Spy Files	* Rudy	Science	NF	11-15	780	Z	70-80	ABD133667	\$7.95		
Mind Readers, Science Examines ESP - 24/7: Science Behind the Scenes: Mystery Files	Lewis Tilden	Science	NF	11-15	750			ABD139183	\$7.95		
Nature's Machines, The Story of Biomechanist Mimi Koehl - Women's Adventures in Science	Parks	Biography	NF	11-up	980	X	60	ABD894889	\$9.95		
Paper Trail, History of an Everyday Material - Shockwave	* Brocker	Social Studies	NF	9-12	780	S	40	ABD136815	\$6.95		
Sea Clocks, The Story of Longitude	* Borden	Social Studies	NF	8-11	910	R	40	ABD902442	\$5.95		
Secrets of a Civil War Submarine, Solving the Mysteries of the H.L. Hunley	* Walker	Social Studies	NF	11-up	1060	Y	60	ABD506832	\$9.95		
Secrets of the Space Shuttle - Shockwave	* Rees	Science	NF	9-12	910	V	50	ABD136816	\$6.95		
Strong Force, The Story of Physicist Shirley Ann Jackson - Women's Adventures in Science	O'Connell	Biography	NF	11-up	1020	Y	60	ABD894893	\$9.95		
The Telephone - Inventions That Shaped the World	* Kummer	Social Studies	NF	10-13	1010	X	60	ABD125484	\$9.95		
Ultimate Machines, Up Close - Guinness World Records	* Lee	Social Studies	NF	10-14				ABD989826	\$5.95		
What If the Polar Ice Caps Melted? - High Interest Books — What If?	Friedman	Science	NF	11-14	830	R	40	ABD412489	\$6.95		
What If We Lived on Another Planet? - High Interest Books — What If?	* MacDonald	Science	NF	11-14	750	R	40	ABD412304	\$6.95		
You Have Mail, True Stories of Cyberspies - 24/7: Science Behind the Scenes: Spy Files	* Newman	Science	NF	11-15	790	Z	70-80	ABD133668	\$7.95		

COMPETENCY GOAL 3: The learner will conduct investigations and utilize appropriate technologies and information systems to build an understanding of the atmosphere.

3.01 Explain the composition, properties and structure of the atmosphere.

Mixture of gases

Stratified layers

Each layer has distinct properties

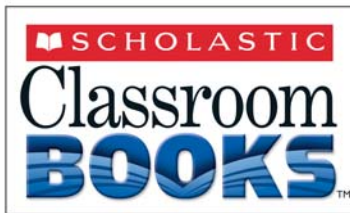
As altitude increases, air pressure decreases

Equilibrium

3.02 Describe properties that can be observed and measured to predict air quality: particulate matter; ozone

3.03 Conclude that the good health of environments and organisms requires: The monitoring of air quality; Taking steps to maintain healthy air quality; Stewardship. □

3.04 Evaluate how humans impact air quality including:



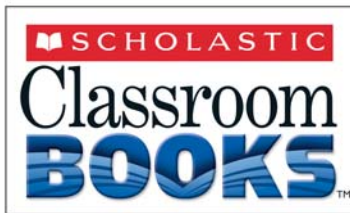
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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
<i>Air quality standards</i>											
<i>Point and non-point sources of air pollution in North Carolina</i>											
<i>Financial and economic trade-offs</i>											
<i>Local air quality issues</i>											
<i>3.05 Examine evidence that atmospheric properties can be studied to predict atmospheric conditions and weather hazards including: humidity; temperature; wind speed and direction; air pressure; precipitation; tornados; hurricanes; floods; storms</i>											
<i>3.06 Assess the use of technology in studying atmospheric phenomena and weather hazards: satellites; weather maps; predicting; recording</i>											
Carbon - A True Book™ — Elements	* Tocci	Science	NF	9-11				ABD439889	\$6.95		
Forecast Earth, The Story of Climate Scientist Inez Fung - Women's Adventures in Science	* Skelton	Biography	NF	11-up	890	X	60	ABD894885	\$9.95		
Hydrogen and the Noble Gases - A True Book™ — Elements	* Tocci	Science	NF	9-11				ABD439890	\$6.95		
Looking Ahead, Energy and the Environment	* King	Science	NF	10-12		Z	70-80	ABD964914	\$5.5		
Nitrogen - A True Book™ — Elements	* Tocci	Science	NF	9-11	1050			ABD439891	\$6.95		
Oxygen - A True Book™ — Elements	* Tocci	Science	NF	9-11	860	Q	40	ABD439892	\$6.95		
Storm Chasers - Watts Library™ — Earth Science	* Trueit	Science	NF	11-14	1070	S	40	ABD413799	\$8.95		
Take a Deep Breath, What is CO2? - Shockwave	* Morrison	Science	NF	9-12	930	X	60	ABD136782	\$6.95		
Wild Weather, Up Close - Guinness World Records	* Hirschmann	Science	NF	9-12				ABD989828	\$5.95		

COMPETENCY GOAL 4: The learner will conduct investigations, use models, simulations, and appropriate technologies and information systems to build an understanding of the complementary nature of the human body system.

- 4.01 Analyze how human body systems interact to provide for the needs of the human organism: Musculoskeletal; Cardiovascular; Endocrine and Nervous; Digestive and Circulatory; Excretory; Reproductive; Respiratory; Immune; Nervous system
- 4.02 Describe how systems within the human body are defined by the functions it performs.
- 4.03 Explain how the structure of an organ is adapted to perform specific functions within one or more systems: liver; heart; lung; brain; stomach; kidney;
- 4.04 Evaluate how systems in the human body help regulate the internal environment.
- 4.05 Analyze how an imbalance in homeostasis may result from a disruption in any human system.
- 4.06 Describe growth and development of the human organism.
- 4.07 Explain the effects of environmental influences on human embryo development and human health including: smoking, alcohol, drugs, and diet.
- 4.08 Explain how understanding human body systems can help make informed decisions regarding health.



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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
The 10 Most Extraordinary Medical Conditions - The 10	*	Informational Narrative	NF	11-14				ABD138928	\$14.99		
Achool!, The Most Interesting Book You'll Ever Read About Germs - Mysterious You	Cowles	Science	NF	9-12	990	R	40	ABD510593	\$6.95		
Alcohol - Watts Library™ — Human Health and Disease	* Landau	Science	NF	10-12	910	S	40	ABD426391	\$8.95		
Allergies - My Health	* Silverstein	Science	NF	8-10	950	R	40	ABD397240	\$6.95		
Cuts, Scrapes, Scabs, and Scars - My Health	* Silverstein	Science	NF	8-10		S	40	ABD397242	\$6.95		
Diabetes	* Forsyth, M.D.		NF	13				ABD432078	\$8.95		
Don't Try This at Home, The Science of Extreme Behaviors - Shockwave	* Strom	Science	NF	9-12	890	W	60	ABD135850	\$6.95		
Dr. Medieval, Medicine in the Middle Ages - Shockwave	* Strom	Science	NF	9-12	790	T	50	ABD135847	\$6.95		
Fit for Life	* Irvine	Science	NF	10-11	870	T	50	ABD984731	\$3.99		
Making Sense of It	* Anderson	Science	NF	10-12		X	60	ABD964897	\$5.5		
Mummies, Bones, & Body Parts	Wilcox	Science	NF	11-15	900	U	50	ABD932335	\$7.95		
Oh, Yuck!, Selections from the Encyclopedia of Everything Nasty	Masoff	Science	NF	9-12	990	X	60	ABD970211	\$6.95		
Pills and Potions, A History of Remedies - Shockwave	* Atkinson	Social Studies	NF	9-12	880	W	60	ABD136827	\$6.95		
Sight, All New, All True - A True Book™ — Health and the Human Body	* Murphy	Science	NF	8-10	620	M	20-24	ABD157062	\$6.95		
Vision Without Sight, Human Capabilities - Shockwave	* Brocker	Science	NF	9-12	920	U	50	ABD136797	\$6.95		
What Makes You Cough, Sneeze, Burp, Hiccup, Blink, Yawn, Sweat, and Shiver? - My Health	* Stangl	Science	NF	8-10	890	S	40	ABD397331	\$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	ABD908569	\$6.99		

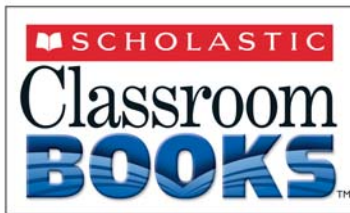
Competency Goal 5: The learner will conduct investigations and utilize appropriate technologies and information systems to build an understanding of heredity and genetics.

5.01 Explain the significance of genes to inherited characteristics.

Genes are the units of information

Parents transmit genes to their offspring

Some medical conditions and diseases are genetic



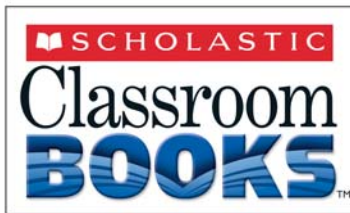
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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
5.02 Explain the significance of reproduction.											
<i>Sorting and recombination of parents' genetic material</i>											
<i>Potential variation among offspring</i>											
5.03 Identify examples and patterns of human genetic traits: dominant and recessive; incomplete dominance.											
5.04 Analyze the role of probability in the study of heredity: Role of each parent in transfer of genetic traits; Analysis of pedigrees											
5.05 Summarize the genetic transmittance of disease.											
5.06 Evaluate evidence that human characteristics are a product of: inheritance; environmental factors and lifestyle choices.											
<u>The DNA Gave It Away!, Teens Solve Crime - Shockwave</u>	* Morrison	Social Studies	NF	9-12	770	W	60	ABD136830	\$6.95		
<u>How To Clone a Sheep - How To...</u>	* Cooke	Science	NF	11-14				ABD404626	\$4.95		
Competency Goal 6: The learner will conduct investigations, use models, simulations, and appropriate technologies and information systems to build an understanding of motion and forces.											
6.01 Demonstrate ways that simple machines can change force.											
6.02 Analyze simple machines for mechanical advantage and efficiency.											
6.03 Evaluate motion in terms of Newton's Laws											
<i>The force of friction retards motion.</i>											
<i>For every action there is an equal and opposite reaction.</i>											
<i>The greater the force, the greater the change in motion.</i>											
<i>An object's motion is the result of the combined effect of all forces acting on the object:</i>											
<i>A moving object that is not subjected to a force will continue to move at a constant speed in a straight line</i>											
<i>An object at rest will remain at rest</i>											
6.04 Analyze that an object's motion is always judged relative to some other object or point.											
6.05 Describe and measure quantities that characterize moving objects and their interactions within a system: time; distance; mass; force; velocity; center of mass; acceleration.											
6.06 Investigate and analyze the real world interactions of balanced and unbalanced forces: sports and recreation; transportation; the human body											
<u>Energy, Forces & Motion, Internet-Linked - Usborne Library of Science</u>	Smith	Science	NF	9-13				ABD944146	\$7.95		
<u>Isaac Newton - Giants of Science</u>	Krull	Biography	NF	12-15	1000	Y	60	ABD500371	\$4.95		

Grade 8

COMPETENCY GOAL 1: The learner will design and conduct investigations to demonstrate an understanding of scientific inquiry.

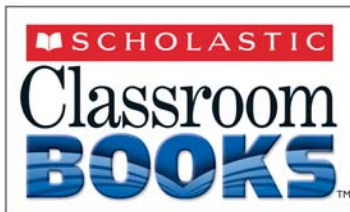


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TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
<i>1.01 Identify and create questions and hypotheses that can be answered through scientific investigations.</i>											
<i>1.02 Develop appropriate experimental procedures for given questions, student generated questions.</i>											
<i>1.03 Apply safety procedures in the laboratory and in field studies: Recognize potential hazards; Manipulate materials and equipment; Conduct appropriate procedures</i>											
<i>1.04 Analyze variables in scientific investigations: Identify dependent and independent; Use of a control; Manipulate; Describe relationships between; Define operationally</i>											
<i>1.05 Analyze evidence to: Explain observations; Make inferences and predictions; Develop the relationship between evidence and explanation</i>											
<i>1.06 Use mathematics to gather, organize, and present quantitative data resulting from scientific investigations: measurement; analysis of data; graphing; prediction models.</i>											
<i>1.07 Prepare models and/or computer simulations to: test hypotheses; evaluate how data fit.</i>											
<i>1.08 Use oral and written language to communicate findings; Defend conclusions of scientific investigations</i>											
<i>1.09 Use technologies and information systems to: research, gather and analyze data, visualize data, disseminate findings to others.</i>											
<i>1.10 Analyze and evaluate information from a scientifically literate viewpoint by reading, hearing, and/or viewing: scientific text; articles; events in the popular press.</i>											
The 10 Most Fascinating Phenomena - The 10	*	Informational Narrative	NF	11-14				ABD138918	\$14.99		
The Egyptian Science Gazette - Shockwave	* Strom		NF	9-12	670	V	50	ABD136811	\$6.95		
Extraordinary Women Scientists - Extraordinary People	* Stille	Social Studies	NF	11-14	1210	W	60	ABD386107	\$16.95		
Leonardo da Vinci - Giants of Science	Krull	Biography	NF	15-up	1010	Z	70-80	ABD500372	\$4.95		
Science in Ancient China - Science of the Past	* Beshore	Social Studies	NF	11-14	1060			ABD397112	\$8.95		
Science in Ancient Egypt - Science of the Past	* Woods	Social Studies	NF	11-14	990	Z	70-80	ABD397113	\$8.95		
Science in Ancient Greece - Science of the Past	* Gay	Social Studies	NF	11-14	990			ABD397126	\$8.95		
<i>Competency Goal 2: The learner will demonstrate an understanding of technological design.</i>											
<i>2.01 Explore evidence that "technology" has many definitions.</i>											
<i>Artifact or hardware.</i>											
<i>Methodology or technique.</i>											
<i>System of production.</i>											
<i>Social-technical system.</i>											
<i>2.02 Use information systems to: Identify scientific needs, human needs, or problems that are subject to technological solution.; Locate resources to obtain and test ideas.</i>											
<i>2.03 Evaluate technological designs for: Application of scientific principles; Risks and benefits; Constraints of design; Consistent testing protocols.</i>											
<i>2.04 Apply tenets of technological design to make informed consumer decisions about: Products; Processes; Systems.</i>											
The 10 Most Amazing Bridges - The 10	*		NF	11-14				ABD138917	\$14.99		

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The 10 Most Amazing Skyscrapers - The 10	*		NF 11-14				ABD138927	\$14.99		
The 10 Most Disastrous Accidents - The 10	*		NF 11-14				ABD138926	\$14.99		

Competency Goal 3: The learner will conduct investigations and utilize appropriate technologies and information systems to build an understanding of the hydrosphere.

3.01 Analyze the unique properties of water including Universal solvent; Cohesion and adhesion; Polarity; Density and buoyancy; Specific heat

3.02 Explain the structure of the hydrosphere including: Water distribution on earth; Local river basin; Local water availability

3.03 Evaluate evidence that Earth's oceans are a reservoir of nutrients, minerals, dissolved gases, and life forms

Estuaries

Marine ecosystems

Upwelling

Behavior of gases in the marine environment

Value and sustainability of marine resources

Deep ocean technology and understandings gained.

3.04 Describe how terrestrial and aquatic food webs are interconnected.

3.05 Analyze hydrospheric data over time to predict the health of a water system including: temperature; dissolved oxygen; pH; nitrates; turbidity; bio-indicators

3.06 Evaluate technologies and information systems used to monitor the hydrosphere.

3.07 Describe how humans affect the quality of water

Point and non-point sources of water pollution in North Carolina

Possible effects of excess nutrients in North Carolina waters

Economic trade-offs

Local water issues

3.08 Recognize that the good health of environments and organisms requires:

Monitoring of the hydrosphere

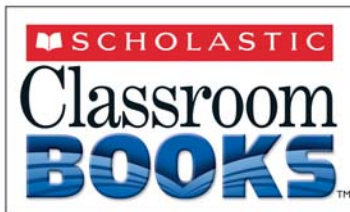
Water quality standards

Methods of water treatment

Maintaining safe water quality

Stewardship

Competency Goal 4: The learner will conduct investigations and utilize technology and information systems to build an understanding of chemistry



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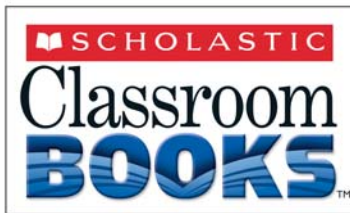
TITLE/SERIES	AUTHOR	GENRE	F_NF	AGES	LEXILE	GRL	DRA	ITEM#	PRICE	QTY#	TOTAL\$
4.01 Understand that both naturally occurring and synthetic substances are chemicals.											
4.02 Evaluate evidence that elements combine in a multitude of ways to produce compounds that account for all living and nonliving substances.											
4.03 Explain how the periodic table is a model for: classifying and identifying the properties of elements.											
4.04 Describe the suitability of materials for use in technological design: Electrical Conductivity; Density; Magnetism; Solubility; Malleability.											
4.05 Identify substances based on characteristic physical properties:; Density; Boiling/Melting points; Solubility; Chemical reactivity; Specific heat.											
4.06 Describe and measure quantities related to chemical/physical changes within a system: Temperature; Volume.; Mass.; Precipitate; Gas production.											
4.07 Identify evidence supporting the law of conservation of matter.											
During an ordinary chemical reaction matter cannot be created or destroyed.											
In a chemical reaction, the total mass of the reactants equals the total mass of the products mass of the products.											
4.08 Identify evidence that some chemicals may contribute to human health conditions including: cancer; autoimmune disease, birth defects, heart disease, diabetes, kidney disease, asthma, learning and behavioral disorders.											
4.09 Describe factors that determine the effects a chemical has on a living organism											
4.10 Describe risks and benefits of chemicals including: medicines, food preservatives, crop yield, sanitation.											
The 10 Most Valuable Elements - The 10	*	Science	NF	11-14				ABD152358	\$14.99		
Chlorine - A True Book™ — Elements	* Tocci	Science	NF	8-10				ABD894637	\$6.95		
Grab a Seat at the Periodic Table!, A Chemical Mystery - Shockwave	* Strom	Science	NF	9-12	740	X	60	ABD136780	\$6.95		
Matter Matters!	* Morrison	Science	NF	9-10	760	Q	40	ABD984464	\$3.99		
Mercury - A True Book™ — Elements	* Tocci	Science	NF	8-10				ABD894639	\$6.95		
Mixtures & Compounds, Internet-Linked - Usborne Library of Science	Smith	Science	NF	9-13				ABD513040	\$6.95		
The Periodic Table - A True Book™ — Elements	* Tocci	Science	NF	9-11				ABD439901	\$6.95		
Science and Technology - Visual Factfinder	* Williams	Science	NF	10-up				ABD909966	\$5.95		
Solids, Liquids, and Gases, Internet-Linked - Usborne Library of Science	Smith	Science	NF	9-13				ABD513041	\$7.95		

COMPETENCY GOAL 5: The learner will conduct investigations and utilize appropriate technologies and information systems to build an understanding of evidence of evolution in organisms and landforms.

5.01 Interpret ways in which rocks, fossils, and ice cores record Earth's geologic history and the evolution of life including:

Geologic Time Scale

Index Fossils

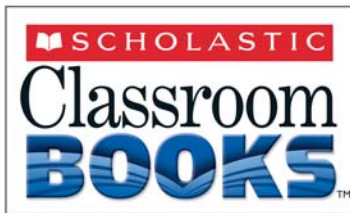


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<i>Law of Superposition</i>											
<i>Unconformity</i>											
<i>Evidence for climate change</i>											
<i>Extinction of species</i>											
<i>Catastrophic events</i>											
First Encyclopedia of Dinosaurs, and Prehistoric Life * - Usborne Books		Science	NF	8-11				ABD968679	\$7.95		
Fossils - Watts Library™ — Earth Science	* Trueit	Science	NF	10-12	1130	S	40	ABD426398	\$8.95		
The Great Prehistoric Search - Usborne	* Bingham	Science	NF	7-10				ABD969105	\$6.95		
Is It Hot Enough For You? - 24/7: Behind the Headlines: Special Edition		Science	NF	11-15				ABD156011	\$7.95		
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	ABD438885	\$9.95		
<i>5.02 Correlate evolutionary theories and processes: Biological; Geological; Technological.</i>											
<i>5.03 Examine evidence that the geologic evolution has had significant global impact including:</i>											
<i>Distribution of living things.</i>											
<i>Major geological events.</i>											
<i>Mechanical and chemical weathering.</i>											
<i>5.04 Analyze satellite imagery as a method to monitor Earth from space: Spectral analysis; Reflectance curves.</i>											
<i>5.05 Use maps, ground truthing and remote sensing to make predictions regarding:</i>											
<i>Changes over time.</i>											
<i>Land use.</i>											
<i>Urban sprawl.</i>											
<i>Resource management.</i>											
The 10 Greatest Threats to Earth - The 10	*	Science	NF	11-14				ABD152348	\$14.99		
The 10 Mightiest Rivers - The 10	*	Social Studies	NF	11-14				ABD152246	\$14.99		
The 10 Most Dangerous Geographic Locations - The 10	*	Science	NF	11-14				ABD152357	\$14.99		
The 10 Most Essential Natural Resources - The 10	*	Science	NF	11-14				ABD152367	\$14.99		
The 10 Most Incredible Landforms - The 10	*	Science	NF	11-14				ABD152277	\$14.99		

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The 10 Worst Natural Disasters - The 10	*	Informational Narrative	NF	11-14				ABD138916	\$14.99		
Black Gold	* Davidson	Social Studies	NF	10-11	980	U	50	ABD984763	\$3.99		
Oil - A True Book™ — Natural Resources	* Ditchfield	Science	NF	8-10	890	P	34-38	ABD421892	\$6.95		

Competency Goal 6: The learner will conduct investigations, use models, simulations, and appropriate technologies and information systems to build an understanding of cell theory.

6.01 Describe cell theory:

All living things are composed of cells.

Cells provide structure and carry on major functions to sustain life.

Some organisms are single cell; other organisms, including humans, are multi-cellular.

Cell function is similar in all living things.

6.02 Analyze structures, functions, and processes within animal cells

Capture and release of energy

Feedback information

Dispose of wastes

Reproduction

Movement

Specialized needs

6.03 Compare life functions of protists: Euglena; Amoeba; Paramecium; Volvox

6.04 Conclude that animal cells carry on complex chemical processes to balance the needs of the organism

Cells grow and divide to produce more cells

Cells take in nutrients to make the energy for the work cells do

Cells take in materials that a cell or an organism needs

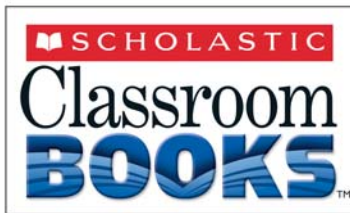
COMPETENCY GOAL 7: The learner will conduct investigations, use models, simulations, and appropriate technologies and information systems to build an understanding of microbiology.

7.01 Compare and contrast microbes: Size, shape, structure; Whether they are living cells

7.02 Describe diseases caused by microscopic biological hazards including: viruses; bacteria; parasites; contagions; mutagens

7.03 Analyze data to determine trends or patterns to determine how an infectious disease may spread including: Carriers; Vectors; Conditions conducive to disease; Calculate reproductive potential of bacteria.

7.04 Evaluate the human attempt to reduce the risk of and treatments for microbial infections: Solutions with anti-microbial properties; Antibiotic treatment; Research



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<i>7.05 Investigate aspects of biotechnology.</i>											
<i>Specific genetic information available.</i>											
<i>Careers.</i>											
<i>Economic benefits to North Carolina.</i>											
<i>Ethical issues.</i>											
<i>Impact for agriculture.</i>											
The 10 Most Destructive Ecosystem Invaders - The 10	*	Science	NF	11-14				ABD152297	\$14.99		
The 10 Most Essential Chemical Messengers in the Body - The 10	*	Science	NF	11-14				ABD152359	\$14.99		
The 10 Most Revolting Parasites - The 10	*	Science	NF	11-14				ABD152248	\$14.99		
The 10 Most Significant Medical Breakthroughs - The 10	*	Science	NF	11-14				ABD152307	\$14.99		
The 10 Most Uncontrollable Functions of the Body - The 10	*	Science	NF	11-14				ABD152279	\$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	ABD129153	\$7.95		
Bioterror, Deadly Invisible Weapons - 24/7: Science Behind the Scenes: Spy Files	Rudy	Science	NF	11-15	790	Z	70-80	ABD133663	\$7.95		
Blood Suckers!, Deadly Mosquito Bites - 24/7: Science Behind the Scenes: Medical Files	* DiConsiglio	Science	NF	11-15	770	Z	70-80	ABD129154	\$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	ABD129155	\$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	ABD129156	\$7.95		
There's a Fungus Among Us!, True Stories of Killer Molds - 24/7: Science Behind the Scenes: Medical Files	* DiConsiglio	Science	NF	11-15	710	Z	70-80	ABD129163	\$7.95		
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	ABD129165	\$7.95		
When Plague Strikes, The Black Death, Smallpox, AIDS	Giblin	Social Studies	NF	12-up	1190	Z	70-80	ABD504567	\$7.95		

