

K–6 Science Readers

2017–2018 Catalog



Contents

Your Standards-Based Classroom Library Awaits!

We have created a customized list of National Geographic Learning readers that align to the Tennessee Academic Standards for Science.

- Capture student interest with National Geographic images
- Support unit instruction with content in a variety of genres
- Improve literacy skills with content at different reading levels



View sets of books hand-selected to align with the Tennessee science standards for Grades K–6. Titles are provided in a variety of grade-appropriate reading levels by Lexile® and Guided Reading levels. Order entire sets or choose just the ones that meet your needs.

Many titles are available in Spanish and are perfect for dual-language programs.



Contact your sales consultant for quotes and order information, see back page.

Grade K	Grade 2 (cont.)	Grade 4 (cont.)
K.PS1: Matter and Its Interactions2	2.LS3: Heredity: Inheritance and Variation of Traits 17	4.LS4: Biological Change: Unity and Diversity 46
K.LS1: From Molecules to Organisms: Structures and Processes 4	2.ESS1: Earth's Place in the Universe 20	4.ESS1: Earth's Place in the Universe 46
K.LS3.1: Heredity: Inheritance and Variation of Traits4	2.ESS2: Earth's Systems 20	4.ESS2: Earth's Systems 49
K.ESS2: Earth's Systems5	2.ETS1: Engineering Design 23	4.ESS3: Earth and Human Activity 50
K.ESS3: Earth and Human Activity 6	2.ETS2: Links Among Engineering, Technology, Science, and Society 23	4.ETS1: Engineering Design 51
K.ETS1: Engineering Design 7		4.ETS2: Links Among Engineering, Technology, Science, and Society 51
K.ETS2: Links Among Engineering, Technology, Science, and Society 7		
Grade 1	Grade 3	Grade 5
1.PS3: Energy 8	3.PS1: Matter and Its Interactions 24	5.PS1: Matter and Its Interactions 53
1.PS4: Waves and Their Applications in Technologies for Information Transfer 8	3.PS2: Motion and Stability: Forces and Interactions 25	5.PS2: Motion and Stability: Forces and Interactions 54
1.LS1: From Molecules to Organisms: Structures and Processes 8	3.PS3: Energy 25	5.LS1: From Molecules to Organisms: Structures and Processes 55
1.LS2: Ecosystems: Interactions, Energy, and Dynamics 8	3.LS1: From Molecules to Organisms: Structures and Processes 27	5.LS3: Heredity: Inheritance and Variation of Traits 55
1.ESS1: Earth's Place in the Universe 11	3.LS2: Ecosystems: Interactions, Energy, and Dynamics 27	5.LS4: Biological Change: Unity and Diversity 55
1.ETS1: Engineering Design 14	3.LS4: Biological Change: Unity and Diversity 27	5.ESS1: Earth's Place in the Universe 57
1.ETS2: Links Among Engineering, Technology, Science, and Society 14	3.ESS1: Earth's Place in the Universe 34	5.ETS1: Engineering Design 60
	3.ESS2: Earth's Systems 35	5.ETS2: Links Among Engineering, Technology, Science, and Society 60
	3.ESS3: Earth and Human Activity 36	
	3.ETS1: Engineering Design 38	
	3.ETS2: Links Among Engineering, Technology, Science, and Society 38	
Grade 2	Grade 4	Grade 6
2.PS2: Motion and Stability: Forces and Interactions 15		6.PS3: Energy 61
2.PS3: Energy 15		6.LS2: Ecosystems: Interactions, Energy, and Dynamics 63
2.PS4: Waves and Their Applications in Technologies for Information Transfer .. 17		6.LS4: Biological Change: Unity and Diversity 63
2.LS1: From Molecules to Organisms: Structures and Processes 17	4.PS3: Energy 40	6.ESS2: Earth's Systems 65
2.LS2: Ecosystems: Interactions, Energy, and Dynamics 17	4.PS4: Waves and their Application in Technologies for Information Transfer .. 40	6.ESS3: Earth and Human Activity 67
	4.LS2: Ecosystems: Interactions, Energy, and Dynamics 43	6.ETS1: Engineering Design 68

LEGEND Book information is displayed in the following sequence:

Standard/Title	ISBN	Price	Program	Discipline	Language	Lexile®	GR
Main Title							
Title Description							
Title (s) (Level/Pack)	XXXXXXXXXXXXXX	\$XX.XX	Theme Sets	Physical Science	English	XXXL	V

Grade K

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
K.PS1: Matter and Its Interactions							
1) Plan and conduct an investigation to describe and classify different kinds of materials including wood, plastic, metal, cloth, and paper by their observable properties (color, texture, hardness, and flexibility) and whether they are natural or human-made.							
2) Conduct investigations to understand that matter can exist in different states (solid and liquid) and has properties that can be observed and tested.							
3) Construct an evidence-based account of how an object made of a small set of pieces (blocks, snap cubes) can be disassembled and made into a new object.							
Objects at a Fair							
An on-level science content reader classifying objects by property including shape, size, and color.							
Objects at a Fair	9780736272315	\$6.25	National Geographic Science	Physical Science	English		C
Objects at a Fair (8-Pack)	9780736273367	\$50.00	National Geographic Science	Physical Science	English		C
Objects at a Park							
An above-level science content reader classifying objects by property including shape, size, and color.							
Objects at a Park	9780736272322	\$6.25	National Geographic Science	Physical Science	English		D
Objects at a Park (8-Pack)	9780736273374	\$50.00	National Geographic Science	Physical Science	English		D
Objects at a Party							
A below-level science content reader classifying objects by property including shape, size, and color.							
Objects at a Party	9780736272308	\$6.25	National Geographic Science	Physical Science	English		B
Objects at a Party (8-Pack)	9780736273350	\$50.00	National Geographic Science	Physical Science	English		B
Big Bigger Biggest							
Compares balloons of various sizes.							
Big Bigger Biggest	9780792242703	\$7.50	Windows on Literacy	Physical Science	English		C
Big Bigger Biggest (6-Pack)	9781426357381	\$45.00	Windows on Literacy	Physical Science	English		C
Color and Size							
Shows the color and size of objects are properties that can be described and sorted.							
Color and Size	9780792260523	\$12.25	Windows on Literacy	Physical Science	English	110L	C
Color and Size (6-Pack)	9781426368318	\$73.50	Windows on Literacy	Physical Science	English	110L	C
Decorating a Vase							
A below-level independent reader describing properties of matter while decorating a glass vase with tissue paper and glue.							
Decorating a Vase	9780736255417	\$6.00	National Geographic Science	Physical Science	English		D
Decorating a Vase (8-Pack)	9780736265188	\$48.00	National Geographic Science	Physical Science	English		D
Fun Food							
An on-level independent reader describing changing the properties of foods by peeling, cutting, and breaking it to form fun shapes and designs.							
Fun Food	9780736255424	\$6.00	National Geographic Science	Physical Science	English		E
Fun Food (8-Pack)	9780736265195	\$48.00	National Geographic Science	Physical Science	English		E
Pack a Picnic							
An above-level independent reader guiding students to pack a picnic with descriptions of objects including shape, texture, and color.							
Pack a Picnic	9780736272476	\$6.00	National Geographic Science	Physical Science	English		C
Pack a Picnic (8-Pack)	9780736273435	\$48.00	National Geographic Science	Physical Science	English		C

Grade K

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Pizza Party							
A below-level independent wordless reader showing different sizes, shapes, and colors involved in making and eating pizza.							
Pizza Party	9780736272452	\$6.00	National Geographic Science	Physical Science	English		
Pizza Party (8-Pack)	9780736273411	\$48.00	National Geographic Science	Physical Science	English		
Postcards from My Trip							
A below-level independent reader addressing the states of matter in cities.							
Postcards from My Trip	9780736256018	\$6.00	National Geographic Science	Physical Science	English		E
Postcards from My Trip (8-Pack)	9780736265669	\$48.00	National Geographic Science	Physical Science	English		E
What Is Red?							
An on-level independent reader showing red items related to a clown.							
What Is Red?	9780736272469	\$6.00	National Geographic Science	Physical Science	English		
What Is Red? (8-Pack)	9780736273428	\$48.00	National Geographic Science	Physical Science	English		
Float Or Sink?							
What types of things float and what types of things sink? Identify main idea and details.							
Float Or Sink?	9781133566175	\$7.75	World Windows	Physical Science	English		C
Float Or Sink? (6-Pack)	9781285833798	\$46.50	World Windows	Physical Science	English		C
Hot and Cold							
Compares hot and cold foods.							
Hot and Cold	9780792289197	\$8.50	Windows on Literacy	Physical Science	English		C
Hot and Cold (6-Pack)	9781426364211	\$51.00	Windows on Literacy	Physical Science	English		C
Make a Monster							
Shows how textures differ with common household items.							
Make a Monster	9780792242963	\$7.50	Windows on Literacy	Physical Science	English		C
Make a Monster (6-Pack)	9781426357718	\$45.00	Windows on Literacy	Physical Science	English		C
Making a Hat							
Shows how to use household items to make a hat.							
Making a Hat	9780792286547	\$7.50	Windows on Literacy	Physical Science	English		B
Making a Hat (6-Pack)	9781426364570	\$45.00	Windows on Literacy	Physical Science	English		B
My Bed is Soft							
Compare physical properties of items in a child's bedroom.							
My Bed is Soft	9780792289203	\$8.50	Windows on Literacy	Physical Science	English		B
My Bed is Soft (6-Pack)	9781426364228	\$51.00	Windows on Literacy	Physical Science	English		B
Some Things Float							
Examines objects that will and will not float.							
Some Things Float	9780792289432	\$8.50	Windows on Literacy	Physical Science	English		C
Some Things Float (6-Pack)	9781426364358	\$51.00	Windows on Literacy	Physical Science	English		C
Toy							
Shows toys made from various materials.							
Toy	9780792289210	\$7.50	Windows on Literacy	Physical Science	English		C
Toy (6-Pack)	9781426364235	\$45.00	Windows on Literacy	Physical Science	English		C

Grade K

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
What Do You See?							
Compares and contrasts fruits and vegetables according to both color and size.							
What Do You See?	9780792260745	\$8.50	Windows on Literacy	Physical Science	English	140L	C
What Do You See? (6-Pack)	9781426368523	\$51.00	Windows on Literacy	Physical Science	English	140L	C
What's Alike?							
Asks children to group items based on the objects physical attributes.							
What's Alike?	9780792243946	\$8.50	Windows on Literacy	Physical Science	English		A
What's Alike? (6-Pack)	9781426357640	\$51.00	Windows on Literacy	Physical Science	English		A
Which One Does Not Belong?							
Identifies characters to group like objects.							
Which One Does Not Belong?	9780792243878	\$9.25	Windows on Literacy	Physical Science	English		A
Which One Does Not Belong? (6-Pack)	9781426358128	\$55.50	Windows on Literacy	Physical Science	English		A
You Can Make a Pom-pom							
Shows how to make a pom-pom.							
You Can Make a Pom-pom	9780792286592	\$7.50	Windows on Literacy	Physical Science	English		D
You Can Make a Pom-pom (6-Pack)	9781426364624	\$45.00	Windows on Literacy	Physical Science	English		D
K.LS1: From Molecules to Organisms: Structures and Processes							
1) Use information from observations to identify differences between plants and animals (locomotion, obtainment of food, and take in air/gasses).							
2) Recognize differences between living organisms and non-living materials and sort them into groups by observable physical attributes.							
3) Explain how humans use their five senses in making scientific findings.							
How Does It Feel?							
Introduces adjectives associated with texture.							
How Does It Feel?	9780792244592	\$8.50	Windows on Literacy	Life Science	English		A
How Does It Feel? (6-Pack)	9781426358760	\$51.00	Windows on Literacy	Life Science	English		A
My Five Senses							
Teaches action words associated with the five senses.							
My Five Senses	9780792243984	\$8.50	Windows on Literacy	Life Science	English		A
My Five Senses (6-Pack)	9781426358692	\$51.00	Windows on Literacy	Life Science	English		A
Senses							
Read about body parts you use for each sense. Identify the main idea and details.							
Senses	9781133492757	\$7.75	World Windows	Life Science	English		D
Senses (6-Pack)	9781285833811	\$46.50	World Windows	Life Science	English		D
Usar los sentidos en la escuela (Using Your Senses at School)							
Looks at how you use your five senses at school.							
Usar los sentidos en la escuela	9780736240031	\$8.50	Windows on Literacy	Life Science	Spanish	180L	E
Usar los sentidos en la escuela (6-Pack)	9780736242554	\$51.00	Windows on Literacy	Life Science	Spanish	180L	E
K.LS3.1: Heredity: Inheritance and Variation of Traits							
1) Make observations to describe that young plants and animals resemble their parents.							
A Dog's Life							
Tells the story of how a dog grows and changes.							
A Dog's Life	9780792284802	\$7.50	Windows on Literacy	Life Science	English		A
A Dog's Life (6-Pack)	9781426365089	\$45.00	Windows on Literacy	Life Science	English		A
Eggs							
Simple text and full-page photographs show different types of animals hatching from eggs—from birds to reptiles.							
Eggs	9780792242949	\$7.50	Windows on Literacy	Life Science	English		D
Eggs (6-Pack)	9781426357695	\$45.00	Windows on Literacy	Life Science	English		D

Grade K

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Do Wolf Pups Need a Babysitter?							
A below-level independent reader describing the basic needs of wolf pups.							
Do Wolf Pups Need a Babysitter?	9780736255127	\$6.00	National Geographic Science	Life Science	English		C
Do Wolf Pups Need a Babysitter? (8-Pack)	9780736262019	\$48.00	National Geographic Science	Life Science	English		C
Little Monkeys							
Teaches verbs as it explores the life of a monkey.							
Little Monkeys	9780792242543	\$7.50	Windows on Literacy	Life Science	English		A
Little Monkeys (6-pack)	9781426357220	\$45.00	Windows on Literacy	Life Science	English		A
Plants							
Looks at parts of plants and at the sequence of plant growth.							
Plants	9780792260479	\$12.25	Windows on Literacy	Life Science	English		A
Plants (6-Pack)	9781426368264	\$73.50	Windows on Literacy	Life Science	English		A
Watermelons							
Traces the lifecycle of a watermelon plant, from seed to harvest.							
Watermelons	9780792284550	\$7.50	Windows on Literacy	Life Science	English		A
Watermelons (6-Pack)	9781426365263	\$45.00	Windows on Literacy	Life Science	English		A
Sandías (Watermelons)							
Traces the lifecycle of a watermelon plant, from seed to harvest.							
Sandías	9780736239950	\$7.50	Windows on Literacy	Life Science	Spanish		A
Sandías (6-Pack)	9780736242479	\$45.00	Windows on Literacy	Life Science	Spanish		A
Who Looks After Me?							
Focuses on animals and how they care for their young.							
Who Looks After Me?	9780792284888	\$8.50	Windows on Literacy	Life Science	English		A
Who Looks After Me? (6-Pack)	9781426365126	\$51.00	Windows on Literacy	Life Science	English		A
K.ESS2: Earth's Systems							
1) Analyze and interpret weather data (precipitation, wind, temperature, cloud cover) to describe weather patterns that occur over time (hourly, daily) using simple graphs, pictorial weather symbols, and tools (thermometer, rain gauge).							
2) Develop and use models to predict weather and identify patterns in spring, summer, autumn, and winter.							
People Play in All Kinds of Weather							
An on-level science content reader describing the characteristics of different types of weather.							
People Play in All Kinds of Weather	9780736272254	\$6.25	National Geographic Science	Earth Science	English		B
People Play in All Kinds of Weather (8-Pack)	9780736273244	\$50.00	National Geographic Science	Earth Science	English		B
People Travel in All Kinds of Weather							
An above-level science content reader describing the characteristics of different types of weather.							
People Travel in All Kinds of Weather	9780736272261	\$6.25	National Geographic Science	Earth Science	English		C
People Travel in All Kinds of Weather (8-Pack)	9780736273251	\$50.00	National Geographic Science	Earth Science	English		C
People Work in All Kinds of Weather							
A below-level science content reader describing the characteristics of different types of weather.							
People Work in All Kinds of Weather	9780736272247	\$6.25	National Geographic Science	Earth Science	English		A
People Work in All Kinds of Weather (8-Pack)	9780736273237	\$50.00	National Geographic Science	Earth Science	English		A

Grade K

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
The Four Seasons							
Shows the annual cycle of seasons from spring to summer to fall to winter and back again to spring.							
The Four Seasons	9780792260721	\$8.50	Windows on Literacy	Earth Science	English	20L	C
The Four Seasons (6-Pack)	9781426368509	\$51.00	Windows on Literacy	Earth Science	English	20L	C
Las cuatro estaciones (The Four Seasons)							
Single copy of Las cuatro estaciones. The weather changes every day in one week in the city. This book uses symbols to discuss different types of weather.							
Las cuatro estaciones	9780736237383	\$8.50	Windows on Literacy	Earth Science	Spanish	160L	B
Las cuatro estaciones (6-Pack)	9780736243650	\$51.00	Windows on Literacy	Earth Science	Spanish	160L	B
Watch the Sky							
Tracks changes in the sky as a storm approaches.							
Watch the Sky	9780792289234	\$7.50	Windows on Literacy	Earth Science	English		C
Watch the Sky (6-Pack)	9781426364259	\$45.00	Windows on Literacy	Earth Science	English		C
Weather							
What is the weather like today? Read about different kinds of weather. Identify main idea and details.							
Weather	9781133492818	\$7.75	World Windows	Earth Science	English		D
Weather (6-Pack)	9781285833828	\$46.50	World Windows	Earth Science	English		D
Weather and Seasons							
This book shows how weather and seasons change, how weather affects people, and how changes in the weather and seasons can be observed.							
Weather and Seasons	9780792260516	\$12.25	Windows on Literacy	Earth Science	English	110L	C
Weather and Seasons (6-Pack)	9781426368301	\$73.50	Windows on Literacy	Earth Science	English	110L	C
When Spring Comes							
Describes changes that occur when spring arrives.							
When Spring Comes	9780792242741	\$7.50	Windows on Literacy	Earth Science	English		D
When Spring Comes (6-Pack)	9781426357428	\$45.00	Windows on Literacy	Earth Science	English		D
Winter is Here							
Shows things that happen in winter.							
Winter is Here	9780792242925	\$8.50	Windows on Literacy	Earth Science	English		D
Winter is Here (6-Pack)	9781426357671	\$51.00	Windows on Literacy	Earth Science	English		D
K.ESS3: Earth and Human Activity							
1) Use a model to represent the relationship between the basic needs (shelter, food, water) of different plants and animals (including humans) and the places they live.							
2) Explain the purpose of weather forecasting to prepare for, and respond to, severe weather in Tennessee.							
3) Communicate solutions that will reduce the impact from humans on land, water, air, and other living things in the local environment.							
The Baobab and the Elephant							
An on-level independent reader describing what living things need to survive.							
The Baobab and the Elephant	9780736255110	\$6.00	National Geographic Science	Earth Science	English		D
The Baobab and the Elephant (8-Pack)	9780736262026	\$48.00	National Geographic Science	Earth Science	English		D
In the Tree							
Focuses on the tree as a habitat for many animals.							
In the Tree	9780792284611	\$8.50	Windows on Literacy	Earth Science	English		B
In the Tree (6-Pack)	9781426365324	\$51.00	Windows on Literacy	Earth Science	English		B
Who Lives at the Zoo?							
Shows and labels different animals that live at the zoo.							
Who Lives at the Zoo?	9780792284864	\$8.50	Windows on Literacy	Earth Science	English		A
Who Lives at the Zoo? (6-Pack)	9781426365119	\$51.00	Windows on Literacy	Earth Science	English		A

Grade K

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
K.ETS1: Engineering Design							
1) Ask and answer questions about the scientific world and gather information using the senses.							
2) Describe objects accurately by drawing and/or labeling pictures.							
K.ETS2: Links Among Engineering, Technology, Science, and Society							
1) Use appropriate tools (magnifying glass, rain gauge, basic balance scale) to make observations and answer testable scientific questions.							
Kindergarten Science Methods and Process Skills							
Kindergarten Science Methods and Process Skills Big Book	9780736272544	\$89.00	National Geographic Science	Engineering Design	English		
Kindergarten Science Methods and Process Skills Teacher's Guide	9780736272551	\$17.00	National Geographic Science	Engineering Design	English		

Grade 1

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
1.PS3: Energy							
1) Make observations to determine how sunlight warms Earth’s surfaces (sand, soil, rocks, and water).							
1.PS4: Waves and Their Application in Technologies for Information Transfer							
1) Use a model to describe how light is required to make objects visible. Summarize how Illumination could be from an external light source or by an object giving off its own light.							
2) Determine the effect of placing objects made with different materials (transparent, translucent, opaque, and reflective) in the path of a beam of light.							
My Five Senses							
Teaches action words associated with the five senses.							
My Five Senses	9780792243984	\$8.50	Windows on Literacy	Physical Science	English		A
My Five Senses (6-Pack)	9781426358692	\$51.00	Windows on Literacy	Physical Science	English		A
Senses							
Read about body parts you use for each sense. Identify the main idea and details.							
Senses	9781133492757	\$7.75	World Windows	Physical Science	English		D
Senses (6-Pack)	9781285833811	\$46.50	World Windows	Physical Science	English		D
Shadow Play							
Teaches how you can make shadow images using your hands.							
Shadow Play	9780792243960	\$7.50	Windows on Literacy	Physical Science	English		
Shadow Play (6-Pack)	9781426358678	\$45.00	Windows on Literacy	Physical Science	English		
The Senses							
Describes how we use the senses to learn about the world around us.							
The Senses	9780792260592	\$12.25	Windows on Literacy	Physical Science	English	220L	E
The Senses (6-Pack)	9781426368387	\$73.50	Windows on Literacy	Physical Science	English	220L	E
Los sentidos (The Senses)							
Describes how we use the senses to learn about the world around us.							
Los sentidos	9780736238397	\$12.25	Windows on Literacy	Physical Science	Spanish	250L	E
Los sentidos (6-Pack)	9780736243209	\$73.50	Windows on Literacy	Physical Science	Spanish	250L	E
Using Your Senses at School							
Looks at how you use your five senses at school.							
Using Your Senses at School	9780792243458	\$8.50	Windows on Literacy	Physical Science	English	190L	F
Using Your Senses at School (6-Pack)	9781426369254	\$51.00	Windows on Literacy	Physical Science	English	190L	F
Usar los sentidos en la escuela (Using Your Senses at School)							
Looks at how you use your five senses at school.							
Usar los sentidos en la escuela	9780736240031	\$8.50	Windows on Literacy	Physical Science	Spanish	180L	E
Usar los sentidos en la escuela (6-Pack)	9780736242554	\$51.00	Windows on Literacy	Physical Science	Spanish	180L	E
1.LS1: From Molecules to Organisms: Structures and Processes							
1) Recognize the structure of plants (roots, stems, leaves, flowers, fruits) and describe the function of the parts (taking in water and air, producing food, making new plants).							
2) Illustrate and summarize the life cycle of plants.							
3) Analyze and interpret data from observations to describe how changes in the environment cause plants to respond in different ways.							
1.LS2: Ecosystems: Interactions, Energy, and Dynamics							
1) Conduct an experiment to show how plants depend on air, water, minerals from soil, and light to grow and thrive.							
2) Obtain and communicate information to classify plants by where they grow (water, land) and the plant’s physical characteristics.							
3) Recognize how plants depend on their surroundings and other living things to meet their needs in the places they live.							
A Tree’s Life							
Looks at how a pine tree changes as it grows.							
A Tree’s Life	9780792243137	\$8.50	Windows on Literacy	Life Science	English		I
A Tree’s Life (6-Pack)	9781426357886	\$51.00	Windows on Literacy	Life Science	English		I

Grade 1

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Plants in a Flower Garden							
A below-level science content reader describing the parts of plants.							
Plants in a Flower Garden	9780736268608	\$6.25	National Geographic Science	Life Science	English		A
Plants in a Flower Garden (8-Pack)	9780736273114	\$50.00	National Geographic Science	Life Science	English		A
Plants in a Forest							
An above-level science content reader describing the parts of plants.							
Plants in a Forest	9780736268622	\$6.25	National Geographic Science	Life Science	English		D
Plants in a Forest (8-Pack)	9780736273138	\$50.00	National Geographic Science	Life Science	English		D
Plants on a Farm							
An on-level science content reader describing the parts of plants.							
Plants on a Farm	9780736268615	\$6.25	National Geographic Science	Life Science	English		C
Plants on a Farm (8-Pack)	9780736273121	\$50.00	National Geographic Science	Life Science	English		C
A Rainbow of Flowers							
A below-level independent wordless reader showing how different flowers are alike and different.							
A Rainbow of Flowers	9780736272339	\$6.00	National Geographic Science	Life Science	English		A
A Rainbow of Flowers (8-Pack)	9780736273176	\$48.00	National Geographic Science	Life Science	English		A
Different Trees							
An above-level independent reader showing how tree parts are alike and different.							
Different Trees	9780736272353	\$6.00	National Geographic Science	Life Science	English		A
Different Trees (8-Pack)	9780736273190	\$48.00	National Geographic Science	Life Science	English		A
Mmm!							
An on-level independent reader showing parts of plants that people eat.							
Mmm!	9780736272346	\$6.00	National Geographic Science	Life Science	English		A
Mmm! (8-Pack)	9780736273183	\$48.00	National Geographic Science	Life Science	English		A
The Cactus Name Game							
An on-level independent reader showing the variety of cactus shapes and how they got their names.							
The Cactus Name Game	9780736255622	\$6.00	National Geographic Science	Life Science	English		F
The Cactus Name Game (8-Pack)	9780736265355	\$48.00	National Geographic Science	Life Science	English		F
The Giant Water Lily							
A below-level independent reader describing the parts and life cycle of a giant water lily.							
The Giant Water Lily	9780736255615	\$6.00	National Geographic Science	Life Science	English		D
The Giant Water Lily (8-Pack)	9780736265348	\$48.00	National Geographic Science	Life Science	English		D

Grade 1

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Trees, Seeds, and Leaves							
An above-level independent reader describing the different characteristics of different trees’ seeds and leaves.							
Trees, Seeds, and Leaves	9780736255639	\$6.00	National Geographic Science	Life Science	English		G
Trees, Seeds, and Leaves (8-Pack)	9780736265362	\$48.00	National Geographic Science	Life Science	English		G
Flowers for Grandma							
Teaches the names for colors by showing different flowers.							
Flowers for Grandma	9780792284574	\$8.50	Windows on Literacy	Life Science	English		A
Flowers for Grandma (6-Pack)	9781426365287	\$51.00	Windows on Literacy	Life Science	English		A
Hairy Harry							
Walks students through the steps of growing a grass pet.							
Hairy Harry	9780792287094	\$8.50	Windows on Literacy	Life Science	English		G
Hairy Harry (6-Pack)	9781426364426	\$51.00	Windows on Literacy	Life Science	English		G
How Do Seeds Travel?							
Describes how different types of seeds are moved from place to place.							
How Do Seeds Travel?	9780792243113	\$8.50	Windows on Literacy	Life Science	English		I
How Do Seeds Travel? (6-Pack)	9781426357862	\$51.00	Windows on Literacy	Life Science	English		I
How Does My Garden Grow?							
Shows how soil, water and sunlight are needed to make a garden grow.							
How Does My Garden Grow?	9780792242642	\$7.50	Windows on Literacy	Life Science	English		F
How Does My Garden Grow? (6-Pack)	9781426357329	\$45.00	Windows on Literacy	Life Science	English		F
In the Garden							
Tells the story of a parent and a child working in the garden.							
In the Garden	9780792284925	\$8.50	Windows on Literacy	Life Science	English		A
In the Garden (6-Pack)	9781426365157	\$51.00	Windows on Literacy	Life Science	English		A
Look at the Tree							
Introduces parts of a tree.							
Look at the Tree	9780792289166	\$7.50	Windows on Literacy	Life Science	English		A
Look at the Tree (6-Pack)	9781426364181	\$45.00	Windows on Literacy	Life Science	English		A
Mira el árbol (Look at the Tree)							
Sorts leaves by shape, size and color.							
Mira el árbol	9780792244349	\$7.50	Windows on Literacy	Life Science	Spanish		A
Mira el árbol (6-Pack)	9781426358791	\$45.00	Windows on Literacy	Life Science	Spanish		A
Pansies for Mom							
Shows how to grow a pansy.							
Pansies for Mom	9780792242789	\$7.50	Windows on Literacy	Life Science	English		F
Pansies for Mom (6-Pack)	9781426357466	\$45.00	Windows on Literacy	Life Science	English		F
Parts Of A Tree							
Read about five parts of a tree. Identify the main idea and details.							
Parts Of A Tree	9781133310822	\$7.75	World Windows	Life Science	English		D
Parts Of A Tree (6-Pack)	9781285833804	\$46.50	World Windows	Life Science	English		D
Plants							
Looks at parts of plants and at the sequence of plant growth.							
Plants	9780792260479	\$12.25	Windows on Literacy	Life Science	English		A
Plants (6-Pack)	9781426368264	\$73.50	Windows on Literacy	Life Science	English		A

Grade 1

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Plantas (Plants)							
Looks at parts of plants and at the sequence of plant growth.							
Plantas	9780736238274	\$12.25	Windows on Literacy	Life Science	Spanish	140L	E
Plantas (6-Pack)	9780736243087	\$73.50	Windows on Literacy	Life Science	Spanish	140L	E
Plants in the Park							
Looks at the different plants found in a park.							
Plants in the Park	9780792284635	\$7.50	Windows on Literacy	Life Science	English		A
Plants in the Park (6-Pack)	9781426365348	\$45.00	Windows on Literacy	Life Science	English		A
Watermelons							
Traces the lifecycle of a watermelon plant, from seed to harvest.							
Watermelons	9780792284550	\$7.50	Windows on Literacy	Life Science	English		A
Watermelons (6-Pack)	9781426365263	\$45.00	Windows on Literacy	Life Science	English		A
Sandías (Watermelons)							
Traces the lifecycle of a watermelon plant, from seed to harvest.							
Sandías	9780736239950	\$7.50	Windows on Literacy	Life Science	Spanish		A
Sandías (6-Pack)	9780736242479	\$45.00	Windows on Literacy	Life Science	Spanish		A
What Plant Is This?							
Examines plant parts to identify a banana plant.							
What Plant Is This?	9780792242970	\$7.50	Windows on Literacy	Life Science	English		B
What Plant Is This? (6-Pack)	9781426369216	\$45.00	Windows on Literacy	Life Science	English		B
¿Qué planta es ésta? (What Plant Is This?)							
Examines plant parts to identify a banana plant.							
¿Qué planta es ésta?	9780736239844	\$7.50	Windows on Literacy	Life Science	Spanish		A
¿Qué planta es ésta? (6-Pack)	9780736242363	\$45.00	Windows on Literacy	Life Science	Spanish		A
What’s Inside?							
Compares the inedible skins of various fruits and vegetables and their edible interiors.							
What's Inside?	9780792292166	\$8.50	Windows on Literacy	Life Science	English		I
What's Inside? (6-Pack)	9781426364099	\$51.00	Windows on Literacy	Life Science	English		I
1.ESS1: Earth’s Place in the Universe							
1) Use observations or models of the sun, moon, and stars to describe patterns that can be predicted.							
2) Observe natural objects in the sky that can be seen from Earth with the naked eye and recognize that a telescope, used as a tool, can provide greater detail of objects in the sky.							
3) Analyze data to predict patterns between sunrise and sunset, and the change of seasons.							
Day and Night at the Festival of Colors							
An on-level science content reader examining the sun, moon, and stars, including moon phases and shadows.							
Day and Night at the Festival of Colors	9780736255899	\$7.75	National Geographic Science	Earth Science	English		G
Day and Night at the Festival of Colors (8-Pack)	9780736265560	\$62.00	National Geographic Science	Earth Science	English		G
Day and Night During Chinese New Year							
An above-level science content reader examining the sun, moon, and stars, including moon phases and shadows.							
Day and Night During Chinese New Year	9780736255905	\$7.75	National Geographic Science	Earth Science	English		H
Day and Night During Chinese New Year (8-Pack)	9780736265577	\$62.00	National Geographic Science	Earth Science	English		H

Grade 1

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Day and Night in the City							
A below-level science content reader describing the objects you see in the sky during day and night.							
Day and Night in the City	9780736268653	\$6.25	National Geographic Science	Earth Science	English		A
Day and Night in the City (8-Pack)	9780736273206	\$50.00	National Geographic Science	Earth Science	English		A
Day and Night in the Woods							
An on-level science content reader describing the objects you see in the sky during day and night.							
Day and Night in the Woods	9780736268660	\$6.25	National Geographic Science	Earth Science	English		B
Day and Night in the Woods (8-Pack)	9780736273213	\$50.00	National Geographic Science	Earth Science	English		B
Day and Night on a Farm							
An above-level science content reader describing the objects you see in the sky during day and night.							
Day and Night on a Farm	9780736268677	\$6.25	National Geographic Science	Earth Science	English		C
Day and Night on a Farm (8-Pack)	9780736273220	\$50.00	National Geographic Science	Earth Science	English		C
Day and Night on Cinco de Mayo							
A below-level science content reader examining the sun, moon, and stars, including moon phases and shadows.							
Day and Night on Cinco de Mayo	9780736255882	\$7.75	National Geographic Science	Earth Science	English		E
Day and Night on Cinco de Mayo (8-Pack)	9780736265553	\$62.00	National Geographic Science	Earth Science	English		E
Bright At Night							
An on-level independent reader where student name the things that are bright at night.							
Bright At Night	9780736272377	\$6.00	National Geographic Science	Earth Science	English		
Bright At Night (8-Pack)	9780736273275	\$48.00	National Geographic Science	Earth Science	English		
Daytime and Nighttime							
A below-level independent wordless reader comparing images of the same locations during the day and night.							
Daytime and Nighttime	9780736272360	\$6.00	National Geographic Science	Earth Science	English		
Daytime and Nighttime (8-Pack)	9780736273268	\$48.00	National Geographic Science	Earth Science	English		
Stories in the Stars							
An above-level independent reader describing the myths developed by observing the patterns of stars in the night sky.							
Stories in the Stars	9780736255936	\$6.00	National Geographic Science	Earth Science	English		F
Stories in the Stars (8-Pack)	9780736265607	\$48.00	National Geographic Science	Earth Science	English		F
The Sun Shines							
A below-level independent reader describing observations about the sun including artistic representations.							
The Sun Shines	9780736255912	\$6.00	National Geographic Science	Earth Science	English		D
The Sun Shines (8-Pack)	9780736265584	\$48.00	National Geographic Science	Earth Science	English		D

Grade 1

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
What Do You See in the Moon?							
An on-level independent reader showing how different cultures observe different shapes in the crater patterns of the moon.							
What Do You See in the Moon?	9780736255929	\$6.00	National Geographic Science	Earth Science	English		E
What Do You See in the Moon? (8-Pack)	9780736265591	\$48.00	National Geographic Science	Earth Science	English		E
Fall Colors							
Teaches colors by looking at fall leaves.							
Fall Colors	9780792242512	\$7.50	Windows on Literacy	Earth Science	English		C
Fall Colors (6-Pack)	9781426357190	\$45.00	Windows on Literacy	Earth Science	English		C
On the Moon							
Learn more about the moon and what it is like there. Simple text and large photographs of moon landings and exploratory missions show the moon's landscape.							
On the Moon	9780792289548	\$8.50	Windows on Literacy	Earth Science	English	290L	I
On the Moon (6-Pack)	9781426369032	\$51.00	Windows on Literacy	Earth Science	English	290L	I
En la luna (On the Moon)							
Takes a look at the surface of the moon.							
En la luna	9780736240116	\$8.50	Windows on Literacy	Earth Science	Spanish	300L	F
En la luna (6-Pack)	9780736242639	\$51.00	Windows on Literacy	Earth Science	Spanish	300L	F
Seasons							
Explains that weather changes throughout the year. These weather periods are called seasons and, in certain countries, there are four seasons in one year.							
Seasons	9781133492740	\$7.75	World Windows	Earth Science	English		F
Seasons (6-Pack)	9781285833927	\$46.50	World Windows	Earth Science	English		F
Space							
Labeled images illustrate how the Earth and moon fit into the solar system and space.							
Space	97807922260684	\$12.25	Windows on Literacy	Earth Science	English	280L	H
Space (6-Pack)	9781426368462	\$73.50	Windows on Literacy	Earth Science	English	280L	H
The Four Seasons							
Shows the annual cycle of seasons from spring to summer to fall to winter and back again to spring.							
The Four Seasons	9780792260721	\$8.50	Windows on Literacy	Earth Science	English	20L	C
The Four Seasons (6-Pack)	9781426368509	\$51.00	Windows on Literacy	Earth Science	English	20L	C
The Night Sky							
This book looks at the moon and the stars that you can see in the night sky.							
The Night Sky	9780792289555	\$8.50	Windows on Literacy	Earth Science	English	250L	H
The Night Sky (6-Pack)	9781426363702	\$51.00	Windows on Literacy	Earth Science	English	250L	H
El cielo nocturno (The Night Sky)							
This book looks at the moon and the stars that you can see in the night sky.							
El cielo nocturno	9780736240123	\$8.50	Windows on Literacy	Earth Science	Spanish	300L	G
El cielo nocturno (6-Pack)	9780736242646	\$51.00	Windows on Literacy	Earth Science	Spanish	300L	G
Tools Measure Weather							
Introduces various tools that scientists use to measure weather conditions.							
Tools Measure Weather	9780792243427	\$8.50	Windows on Literacy	Earth Science	English		I
Tools Measure Weather (6-Pack)	9781426358265	\$51.00	Windows on Literacy	Earth Science	English		I
Watch the Sky							
Tracks changes in the sky as a storm approaches.							
Watch the Sky	9780792289234	\$7.50	Windows on Literacy	Earth Science	English		C
Watch the Sky (6-Pack)	9781426364259	\$45.00	Windows on Literacy	Earth Science	English		C

Grade 1

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Weather and Seasons							
This book shows how weather and seasons change, how weather affects people, and how changes in the weather and seasons can be observed.							
Weather and Seasons	9780792260516	\$12.25	Windows on Literacy	Earth Science	English	110L	C
Weather and Seasons (6-Pack)	9781426368301	\$73.50	Windows on Literacy	Earth Science	English	110L	C
El tiempo y las estaciones (Weather and Seasons)							
Shows how weather and seasons change, how weather affects people, and how changes in the weather and seasons can be observed. Concept Book.							
El tiempo y las estaciones	9780736238311	\$12.25	Windows on Literacy	Earth Science	Spanish	250L	B
El tiempo y las estaciones (6-Pack)	9780736243124	\$73.50	Windows on Literacy	Earth Science	Spanish	250L	B
What Color Is The Sky?							
Shows how the color of the sky changes during the course of the day.							
What Color Is The Sky?	9780792287490	\$8.50	Windows on Literacy	Earth Science	English		G
What Color Is The Sky? (6-Pack)	9781426364433	\$51.00	Windows on Literacy	Earth Science	English		G
1.ETS1: Engineering Design							
1) Solve scientific problems by asking testable questions, making short-term and long-term observations, and gathering information.							
1.ETS2: Links Among Engineering, Technology, Science, and Society							
1) Use appropriate tools (magnifying glass, basic balance scale) to make observations and answer testable scientific questions.							
Grade 1 Science Methods & Process Skills							
Grade 1 Science Methods & Process Skills Big Book	9780736262231	\$89.00	National Geographic Science	Engineering Design	English		
Grade 1 Science Methods & Process Skills Teacher's Guide	9780736272681	\$17.00	National Geographic Science	Engineering Design	English		
Seeing Things Up Close							
Compares how things look with the naked eye and under a microscope.							
Seeing Things Up Close	9780792287117	\$8.25	Windows on Literacy	Engineering Design	English		G
Seeing Things Up Close (6-Pack)	9781426363894	\$51.00	Windows on Literacy	Engineering Design	English		G

Grade 2

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
2.PS2: Motion and Stability: Forces and Interactions							
1) Analyze the push or the pull that occurs when objects collide or are connected.							
2) Evaluate the effects of different strengths and directions of a push or a pull on the motion of an object.							
3) Recognize the effect of multiple pushes and pulls on an object's movement or non-movement.							
2.PS3: Energy							
1) Demonstrate how a stronger push or pull makes things go faster and how faster speeds during a collision can cause a bigger change in the shape of the colliding objects.							
2) Make observations and conduct experiments to provide evidence that friction produces heat and reduces or increases the motion of an object.							
Forces and Motion during Ball Games							
Forces and motion observed during ball games.							
Forces and Motion during Ball Games	9780736256087	\$7.75	National Geographic Science	Physical Science	English		I
Forces and Motion during Ball Games (8-Pack)	9780736265713	\$62.00	National Geographic Science	Physical Science	English		I
Forces and Motion during Winter Sports							
Forces and motion observed during winter sports.							
Forces and Motion during Winter Sports	9780736256094	\$7.75	National Geographic Science	Physical Science	English		K
Forces and Motion during Winter Sports (8-Pack)	9780736265720	\$62.00	National Geographic Science	Physical Science	English		K
Forces and Motion with Wheels							
Forces and motion observed with wheels.							
Forces and Motion with Wheels	9780736256100	\$7.75	National Geographic Science	Physical Science	English		L
Forces and Motion with Wheels (8-Pack)	9780736265737	\$62.00	National Geographic Science	Physical Science	English		L
Machines Push and Pull							
An on-level reader describing the concepts and vocabulary around pushes and pulls and the ways objects move, including magnets.							
Machines Push and Pull	9780736255493	\$7.75	National Geographic Science	Physical Science	English		G
Machines Push and Pull (8-Pack)	9780736265249	\$62.00	National Geographic Science	Physical Science	English		G
Tractors on the Farm Push and Pull							
A below-level reader describing the concepts and vocabulary around pushes and pulls and the ways objects move, including magnets.							
Tractors on the Farm Push and Pull	9780736255486	\$7.75	National Geographic Science	Physical Science	English		E
Tractors on the Farm Push and Pull (8-Pack)	9780736265232	\$62.00	National Geographic Science	Physical Science	English		E
Trains Push and Pull							
An above-level reader describing the concepts and vocabulary around pushes and pulls and the ways objects move, including magnets.							
Trains Push and Pull	9780736255509	\$7.75	National Geographic Science	Physical Science	English		H
Trains Push and Pull (8-Pack)	9780736265256	\$62.00	National Geographic Science	Physical Science	English		H
All Aboard!							
An above-level independent reader examining pushes and pulls while showing a historical train trip.							
All Aboard!	9780736255530	\$6.00	National Geographic Science	Physical Science	English		F
All Aboard! (8-Pack)	9780736265287	\$48.00	National Geographic Science	Physical Science	English		F

Grade 2

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Do You Like to Bike?							
An above-level independent reader examining forces and motion with bicycles.							
Do You Like to Bike?	9780736256131	\$6.00	National Geographic Science	Physical Science	English		J
Do You Like to Bike? (8-Pack)	9780736265768	\$48.00	National Geographic Science	Physical Science	English		J
Go for It!							
An on-level independent reader examining forces and motion during winter sports.							
Go for It!	9780736256124	\$6.00	National Geographic Science	Physical Science	English		H
Go for It! (8-Pack)	9780736265751	\$48.00	National Geographic Science	Physical Science	English		H
Juggle, Shoot, and Score							
A below-level independent reader examining forces and motion during ball games.							
Juggle, Shoot, and Score	9780736256117	\$6.00	National Geographic Science	Physical Science	English		G
Juggle, Shoot, and Score (8-Pack)	9780736265744	\$48.00	National Geographic Science	Physical Science	English		G
Push and Pull Faces							
An on-level independent reader showing the different parts of a child's face that can be pushed or pulled.							
Push and Pull Faces	9780736272438	\$6.00	National Geographic Science	Physical Science	English		
Push and Pull Faces (8-Pack)	9780736273398	\$48.00	National Geographic Science	Physical Science	English		
Toys to Push and Pull							
A below-level independent wordless reader showing the direction kids can push and pull toys.							
Toys to Push and Pull	9780736272421	\$6.00	National Geographic Science	Physical Science	English		
Toys to Push and Pull (8-Pack)	9780736273381	\$48.00	National Geographic Science	Physical Science	English		
Force and Motion							
A force is a push or pull that makes an object move, a magnet can pull or attract some metal things, different types of forces can be classified.							
Force and Motion	9780792260608	\$12.25	Windows on Literacy	Physical Science	English	240L	E
Force and Motion (6-Pack)	9781426368394	\$73.50	Windows on Literacy	Physical Science	English	240L	E
Push And Pull							
Looks at how some things move because they are pushed or pulled.							
Push And Pull	9781133492726	\$7.75	World Windows	Physical Science	English		F
Push And Pull (6-Pack)	9781285833910	\$46.50	World Windows	Physical Science	English		F
Push or Pull?							
Looks at how some things move because they are pushed or pulled.							
Push or Pull?	9780792289562	\$9.25	Windows on Literacy	Physical Science	English	220L	F
Push or Pull? (6-Pack)	9781426363719	\$55.50	Windows on Literacy	Physical Science	English	220L	F
¿Empujar o jalar? (Push or Pull?)							
Looks at how some things move because they are pushed or pulled.							
¿Empujar o jalar?	9780792244196	\$9.25	Windows on Literacy	Physical Science	Spanish		F
¿Empujar o jalar? (6-Pack)	9781426358647	\$55.50	Windows on Literacy	Physical Science	Spanish		F
Empujar o arrastrar (Push or Pull)							
Looks at how some things move because they are pushed or pulled.							
Empujar o arrastrar	9780736240130	\$9.25	Windows on Literacy	Physical Science	Spanish	250L	F
Empujar o arrastrar (6-Pack)	9780736242653	\$55.50	Windows on Literacy	Physical Science	Spanish	250L	F

Grade 2

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
2.PS4: Waves and Their Applications in Technologies for Information Transfer							
1) Plan and conduct investigations to demonstrate the cause and effect relationship between vibrating materials (tuning forks, water, bells) and sound.							
2) Use tools and materials to design and build a device to understand that light and sound travel in waves and can send signals over a distance.							
3) Observe and demonstrate that waves move in regular patterns of motion by disturbing the surface of shallow and deep water.							
Making Music							
Looks how instruments use vibrations to make music.							
Making Music	9780792243632	\$8.50	Windows on Literacy	Physical Science	English		L
Making Music (6-Pack)	9781426358470	\$51.00	Windows on Literacy	Physical Science	English		L
Sound							
Looks at how sound travels, vibrates and changes in volume and pitch.							
Sound	9780792284970	\$9.25	Windows on Literacy	Physical Science	English		M
Sound (6-Pack)	9781426365249	\$55.50	Windows on Literacy	Physical Science	English		M
2.LS1: From Molecules to Organisms: Structures and Processes							
1) Use evidence and observations to explain that many animals use their body parts and senses in different ways to see, hear, grasp objects, protect themselves, move from place to place, and seek, find, and take in food, water, and air.							
2) Obtain and communicate information to classify animals (vertebrates-mammals, birds, amphibians, reptiles, fish, invertebrates-insects) based on their physical characteristics.							
3) Use simple graphical representations to show that species have unique and diverse life cycles.							
2.LS2: Ecosystems: Interactions, Energy, and Dynamics							
1) Develop and use models to compare how animals depend on their surroundings and other living things to meet their needs in the places they live.							
2) Predict what happens to animals when the environment changes (temperature, cutting down trees, wildfires, pollution, salinity, drought, land preservation)							
2.LS3: Heredity: Inheritance and Variation of Traits.							
1) Use evidence to explain that living things have physical traits inherited from parents and that variations of these traits exist in groups of similar organisms.							
A Cat's Whiskers							
Examines a cat's unique features that help it survive.							
A Cat's Whiskers	9780792287223	\$8.50	Windows on Literacy	Life Science	English		J
A Cat's Whiskers (6-Pack)	9781426364013	\$51.00	Windows on Literacy	Life Science	English		J
A Frog Has a Sticky Tongue							
Animals have interesting features, such as sticky tongues or horns that help them find food and protect themselves. This book points out characteristics shared by seemingly very different animals.							
A Frog Has a Sticky Tongue	9780792289289	\$10.75	Windows on Literacy	Life Science	English	230L	F
A Frog Has a Sticky Tongue (6-Pack)	9781426364303	\$64.50	Windows on Literacy	Life Science	English	230L	F
Una rana tiene la lengua pegajosa (A Frog Has a Sticky Tongue)							
Animals have interesting features, such as sticky tongues or horns that help them find food and protect themselves. This book points out characteristics shared by seemingly very different animals.							
Una rana tiene la lengua pegajosa	9780736240109	\$10.75	Windows on Literacy	Life Science	Spanish	250L	I
Una rana tiene la lengua pegajosa (6-Pack)	9780736242622	\$64.50	Windows on Literacy	Life Science	Spanish	250L	I
Animal Armor							
Identifies protective coverings of animals, including shells and spines.							
Animal Armor	9780792287087	\$8.50	Windows on Literacy	Life Science	English		I
Animal Armor (6-Pack)	9781426364778	\$51.00	Windows on Literacy	Life Science	English		I
Animales con armadura (Animal Armor)							
Identifies protective coverings of animals, including shells and spines.							
Animales con armadura	9780792244165	\$8.50	Windows on Literacy	Life Science	Spanish		I
Animales con armadura (6-Pack)	9781426358616	\$51.00	Windows on Literacy	Life Science	Spanish		I

Grade 2

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Animal Bodies							
Shows how animals use their unique physical features to survive.							
Animal Bodies	9780792260639	\$12.25	Windows on Literacy	Life Science	English	350L	F
Animal Bodies (6-Pack)	9781426368424	\$73.50	Windows on Literacy	Life Science	English	350L	F
El cuerpo de los animales (Animal Bodies)							
Shows how animals use their unique physical features to survive.							
El cuerpo de los animales	9780736238434	\$12.25	Windows on Literacy	Life Science	Spanish	390L	I
El cuerpo de los animales (6-Pack)	9780736243247	\$73.50	Windows on Literacy	Life Science	Spanish	390L	I
Animal Groups							
What animals have fur and what animals have hair? Learn about all the different animal types and how to tell them apart.							
Animal Groups	9781133566120	\$7.75	World Windows	Life Science	English		L
Animal Groups (6-Pack)	9781285833989	\$46.50	World Windows	Life Science	English		L
Animals With Backbones							
Considers the differences and similarities among the different types of vertebrates.							
Animals With Backbones	9780792242680	\$9.25	Windows on Literacy	Life Science	English		J
Animals With Backbones (6-Pack)	9781426357367	\$55.50	Windows on Literacy	Life Science	English		J
Birds							
Discusses the characteristics shared by all birds.							
Birds	9780792242666	\$9.25	Windows on Literacy	Life Science	English		E
Birds (6-Pack)	9781426357343	\$55.50	Windows on Literacy	Life Science	English		E
Butterflies							
Explains that a butterfly changes as it grows in what is known as a life cycle. Students learn key vocabulary such as butterfly, egg, hatch, larva, pupa, life cycle.							
Butterflies	9781133566144	\$7.75	World Windows	Life Science	English		K
Butterflies (6-Pack)	9781285833996	\$46.50	World Windows	Life Science	English		K
Can You See an Insect?							
Illustrates how an insect uses camouflage to stay safe.							
Can You See an Insect?	9780792289319	\$10.75	Windows on Literacy	Life Science	English		J
Can You See an Insect? (6-Pack)	9781426364334	\$64.50	Windows on Literacy	Life Science	English		J
Desert Rain							
This book reveals how a dry bed becomes a lake during a desert storm. Learn about the adaptations that desert plants and animals have developed in order to survive their parched landscape.							
Desert Rain	9780792289654	\$9.25	Windows on Literacy	Life Science	English		L
Desert Rain (6-Pack)	9781426364563	\$55.50	Windows on Literacy	Life Science	English		L
Living Things Need Food							
Beginning with a polar bear, the text illustrates a simple food chain.							
Living Things Need Food	9780792243120	\$9.25	Windows on Literacy	Life Science	English		G
Living Things Need Food (6-Pack)	9781426357879	\$55.50	Windows on Literacy	Life Science	English		G
Marks in the Sand							
Examines tracks made by different animals in the sand.							
Marks in the Sand	9780792289265	\$8.50	Windows on Literacy	Life Science	English	350L	F
Marks in the Sand (6-Pack)	9781426369018	\$51.00	Windows on Literacy	Life Science	English	350L	F
Huellas en la arena (Marks in the Sand)							
Examines tracks made by different animals in the sand.							
Huellas en la arena	9780736240093	\$8.50	Windows on Literacy	Life Science	Spanish	390L	G
Huellas en la arena (6-Pack)	9780736242615	\$51.00	Windows on Literacy	Life Science	Spanish	390L	G

Grade 2

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Polar Bears							
Considers how a polar bear is uniquely suited to live in the Arctic							
Polar Bears	9780792242635	\$8.50	Windows on Literacy	Life Science	English		F
Polar Bears (6-Pack)	9781426357312	\$51.00	Windows on Literacy	Life Science	English		F
Polar Bears							
What animals live in the Arctic? Learn about Polar bears and how they survive in the cold.							
Polar Bears	9781133492702	\$7.75	World Windows	Life Science	English		I
Polar Bears (6-Pack)	9781285833897	\$46.50	World Windows	Life Science	English		I
Sea and Land Animals							
Compares sea and land animals.							
Sea and Land Animals	9780792289302	\$9.25	Windows on Literacy	Life Science	English		J
Sea and Land Animals (6-Pack)	9781426364327	\$55.50	Windows on Literacy	Life Science	English		J
Animales de mar y tierra (Sea and Land Animals)							
Compares sea and land animals.							
Animales de mar y tierra	9780792244219	\$9.25	Windows on Literacy	Life Science	Spanish		J
Animales de mar y tierra (6-Pack)	9781426359071	\$55.50	Windows on Literacy	Life Science	Spanish		J
Sea Monsters							
Dive into the deep, dark ocean and meet the scary creatures that make this challenging environment their home.							
Sea Monsters (Pioneer)	9780792281535	\$8.00	Explorer Books	Life Science	English	480L	
Sea Monsters (Pioneer) (6-Pack)	9780736240970	\$48.00	Explorer Books	Life Science	English	480L	
Sharks							
Reveals why this animal is the perfect predator.							
Sharks	9780792248156	\$9.25	Windows on Literacy	Life Science	English		L
Sharks (6-Pack)	9781426358159	\$55.50	Windows on Literacy	Life Science	English		L
Spiders Spin Silk							
Looks at the various ways that spiders use and depend on the silk they spin.							
Spiders Spin Silk	9780792287308	\$9.25	Windows on Literacy	Life Science	English		K
Spiders Spin Silk (6-Pack)	9781426364860	\$55.50	Windows on Literacy	Life Science	English		K
Arañas tejedoras (Spiders Spin Silk)							
Looks at the various ways that spiders use and depend on the silk they spin							
Arañas tejedoras	9780792244257	\$9.25	Windows on Literacy	Life Science	Spanish		K
Arañas tejedoras (6-Pack)	9781426359651	\$55.50	Windows on Literacy	Life Science	Spanish		K
Walking Up Walls							
Introduces adaptations that allow some animals to climb vertical surfaces.							
Walking Up Walls	9780792242819	\$8.50	Windows on Literacy	Life Science	English		J
Walking Up Walls (6-Pack)	9781426357497	\$51.00	Windows on Literacy	Life Science	English		J
What Do You Know About Dolphins?							
Traces the life cycle of dolphins and examines how they live in the sea.							
What Do You Know About Dolphins?	9780792287506	\$8.50	Windows on Literacy	Life Science	English		I
What Do You Know About Dolphins? (6-Pack)	9781426364440	\$51.00	Windows on Literacy	Life Science	English		I
What Makes a Tiger Hard to See?							
Considers how animals use camouflage to stay safe.							
What Makes a Tiger Hard to See?	9780792243618	\$9.25	Windows on Literacy	Life Science	English		J
What Makes a Tiger Hard to See? (6-Pack)	9781426358456	\$55.50	Windows on Literacy	Life Science	English		J

Grade 2

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
2.ESS1: Earth's Place in the Universe							
1) Recognize that some of Earth's natural processes are cyclical, while others have a beginning and an end. Some events happen quickly, while others occur slowly over time.							
2.ESS2: Earth's Systems							
1) Compare the effectiveness of multiple solutions designed to slow or prevent wind or water from changing the shape of the land.							
2) Observe and analyze how blowing wind and flowing water can move Earth materials (soil, rocks) from one place to another, changing the shape of a landform and affecting the habitats of living things.							
3) Compare simple maps of different land areas to observe the shapes and kinds of land (rock, soil, sand) and water (river, stream, lake, pond).							
4) Use information obtained from reliable sources to explain that water is found in the ocean, rivers, streams, lakes, and ponds, and may be solid or liquid.							
Land and Water in Hawaii							
An above-level science content reader discussing landforms, the use of water, and how land changes by weathering, erosion, volcanoes, and earthquakes.							
Land and Water in Hawaii	9780736255202	\$7.75	National Geographic Science	Earth Science	English		I
Land and Water in Hawaii (8-Pack)	9780736265010	\$62.00	National Geographic Science	Earth Science	English		I
Land and Water in Iceland							
An on-level science content reader discussing landforms, the use of water, and how land changes by weathering, erosion, volcanoes, and earthquakes.							
Land and Water in Iceland	9780736255196	\$7.75	National Geographic Science	Earth Science	English		H
Land and Water in Iceland (8-Pack)	9780736265003	\$62.00	National Geographic Science	Earth Science	English		H
Land and Water in Mexico							
A below-level science content reader discussing landforms, the use of water, and how land changes by weathering, erosion, volcanoes, and earthquakes.							
Land and Water in Mexico	9780736255189	\$7.75	National Geographic Science	Earth Science	English		F
Land and Water in Mexico (8-Pack)	9780736264990	\$62.00	National Geographic Science	Earth Science	English		F
Rocks and Soil in the High Desert							
An on-level science content reader discussing the concepts and vocabulary of rocks and soil including properties, weathering, and erosion.							
Rocks and Soil in the High Desert	9780736255790	\$7.75	National Geographic Science	Earth Science	English		J
Rocks and Soil in the High Desert (8-Pack)	9780736265485	\$62.00	National Geographic Science	Earth Science	English		J
Rocks and Soil in the Rocky Mountains							
A below-level science content reader discussing the concepts and vocabulary of rocks and soil including properties, weathering, and erosion.							
Rocks and Soil in the Rocky Mountains	9780736255783	\$7.75	National Geographic Science	Earth Science	English		H
Rocks and Soil in the Rocky Mountains (8-Pack)	9780736265478	\$62.00	National Geographic Science	Earth Science	English		H
Rocks and Soil Near the Great Lakes							
An above-level science content reader discussing the concepts and vocabulary of rocks and soil including properties, weathering, and erosion.							
Rocks and Soil Near the Great Lakes	9780736255806	\$7.75	National Geographic Science	Earth Science	English		L
Rocks and Soil Near the Great Lakes (8-Pack)	9780736265492	\$62.00	National Geographic Science	Earth Science	English		L
Solids, Liquids, and Gases at Campsites							
An on-level reader introducing the concepts and vocabulary of the different states of matter at campsites.							
Solids, Liquids, and Gases at Campsites	9780736255998	\$7.75	National Geographic Science	Earth Science	English		I
Solids, Liquids, and Gases at Campsites (8-Pack)	9780736265645	\$62.00	National Geographic Science	Earth Science	English		I

Grade 2

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Solids, Liquids, and Gases at the Beach							
An above-level reader introducing the concepts and vocabulary of the different states of matter at the beach.							
Solids, Liquids, and Gases at the Beach	9780736256001	\$7.75	National Geographic Science	Earth Science	English		J
Solids, Liquids, and Gases at the Beach (8-Pack)	9780736265652	\$62.00	National Geographic Science	Earth Science	English		J
Solids, Liquids, and Gases in Cities							
A below-level reader introducing the concepts and vocabulary of the different states of matter in cities.							
Solids, Liquids, and Gases in Cities	9780736255981	\$7.75	National Geographic Science	Earth Science	English		H
Solids, Liquids, and Gases in Cities (8-Pack)	9780736265638	\$62.00	National Geographic Science	Earth Science	English		H
Arches, Arches Everywhere!							
An on-level independent reader discussing weathering and erosion on rocks to form Arches National Park in Utah.							
Arches, Arches Everywhere!	9780736255820	\$6.00	National Geographic Science	Earth Science	English		G
Arches, Arches Everywhere! (8-Pack)	9780736265515	\$48.00	National Geographic Science	Earth Science	English		G
Hawaii's Volcanoes							
An above-level independent reader examining some facts about Hawaii's volcanoes.							
Hawaii's Volcanoes	9780736255233	\$6.00	National Geographic Science	Earth Science	English		G
Hawaii's Volcanoes (8-Pack)	9780736265041	\$48.00	National Geographic Science	Earth Science	English		G
Rainbow Beaches							
An above-level independent reader discussing weathering and erosion to form beaches of all colors.							
Rainbow Beaches	9780736255837	\$6.00	National Geographic Science	Earth Science	English		H
Rainbow Beaches (8-Pack)	9780736265522	\$48.00	National Geographic Science	Earth Science	English		H
The Island That Formed in One Day							
An on-level independent reader describing the formation of a new island from an undersea volcano.							
The Island That Formed in One Day	9780736255226	\$6.00	National Geographic Science	Earth Science	English		F
The Island That Formed in One Day (8-Pack)	9780736265034	\$48.00	National Geographic Science	Earth Science	English		F
The Old Man of the Mountain							
A below-level independent reader discussing weathering on a special formation of rocks on a mountain in New Hampshire.							
The Old Man of the Mountain	9780736255813	\$6.00	National Geographic Science	Earth Science	English		E
The Old Man of the Mountain (8-Pack)	9780736265508	\$48.00	National Geographic Science	Earth Science	English		E
Volcanoes In Mexico							
A below-level independent reader describing different landforms in Mexico including the various types of volcanos found there.							
Volcanoes In Mexico	9780736255219	\$6.00	National Geographic Science	Earth Science	English		E
Volcanoes In Mexico (8-Pack)	9780736265027	\$48.00	National Geographic Science	Earth Science	English		E
Kaboom!							
Single copy of Kaboom! Discover what happens as a volcano in Iceland erupts for the first time in almost two hundred years!							
Kaboom! (Pioneer)	9781133806646	\$8.00	Explorer Books	Earth Science	English	410L	
Kaboom! (Pioneer) (6-Pack)	9781285346984	\$48.00	Explorer Books	Earth Science	English	410L	

Grade 2

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Mountains of Fire							
This book looks at how volcanoes form and why they erupt.							
Mountains of Fire	9780792242833	\$9.25	Windows on Literacy	Earth Science	English		L
Mountains of Fire (6-Pack)	9781426357510	\$55.50	Windows on Literacy	Earth Science	English		L
Sand							
Take a close look at what sand is made of and how it moves from place to place.							
Sand	9780792285076	\$9.25	Windows on Literacy	Earth Science	English		L
Sand (6-Pack)	9781426365485	\$55.50	Windows on Literacy	Earth Science	English		L
Soil							
Considers how soil is made and how plants, animals and people depend on it.							
Soil	9780792289647	\$10.75	Windows on Literacy	Earth Science	English		L
Soil (6-Pack)	9781426364556	\$64.50	Windows on Literacy	Earth Science	English		L
Solids, Liquids, and Gases							
Which state of matter are crayons? What liquids do you drink? Learn the three states of matter and how they are alike and different.							
Solids, Liquids, and Gases	9781133492764	\$7.75	World Windows	Earth Science	English		M
Solids, Liquids, and Gases (6-Pack)	9781285834023	\$46.50	World Windows	Earth Science	English		M
States of Matter							
Teaches the most common states of matter.							
States of Matter	9781426350566	\$19.00	Windows on Literacy	Earth Science	English	480L	L
States of Matter (6-Pack)	9781426369957	\$114.00	Windows on Literacy	Earth Science	English	480L	L
Volcano!							
Travel inside the Earth to explore how volcanoes form. Learn about what causes them to erupt, changing lands and lives in the process.							
Volcano! (Pioneer)	9780792281801	\$8.00	Explorer Books	Earth Science	English	480L	
Volcano! (Pioneer) (6-Pack)	9780736241243	\$48.00	Explorer Books	Earth Science	English	480L	
Water							
Shows how water can be a liquid, a solid, or gas, giving examples of each stage.							
Water	9780792243472	\$9.25	Windows on Literacy	Earth Science	English		I
Water (6-Pack)	9781426358319	\$55.50	Windows on Literacy	Earth Science	English		I
Water Can Change							
This book explains how water can change from a solid to liquid or gas.							
Water Can Change	9780792289593	\$8.50	Windows on Literacy	Earth Science	English	240L	L
Water Can Change (6-Pack)	9781426364501	\$51.00	Windows on Literacy	Earth Science	English	240L	L
El agua puede cambiar (Water Can Change)							
This book explains how water can change from a solid to liquid or a gas.							
El agua puede cambiar	9780736240314	\$8.50	Windows on Literacy	Earth Science	Spanish	320L	I
El agua puede cambiar (6-Pack)	9780736242837	\$51.00	Windows on Literacy	Earth Science	Spanish	320L	I
Water Power							
Shows how water demonstrates its power.							
Water Power	9780792243267	\$10.75	Windows on Literacy	Earth Science	English		J
Water Power (6-Pack)	9781426358012	\$64.50	Windows on Literacy	Earth Science	English		J
Water, Land, and Air							
Introduces the three basic components of Earth.							
Water, Land, and Air	9780792289241	\$8.50	Windows on Literacy	Earth Science	English		I
Water, Land, and Air (6-Pack)	9781426364266	\$51.00	Windows on Literacy	Earth Science	English		I

Grade 2

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Where Do the Puddles Go?							
Introduces the water cycle by looking at what happens to puddles.							
Where Do the Puddles Go?	9780792243557	\$9.25	Windows on Literacy	Earth Science	English		L
Where Do the Puddles Go? (6-Pack)	9781426358395	\$55.50	Windows on Literacy	Earth Science	English		L
Where Does the Water Go?							
This book explains the process of water evaporation in three everyday situations in which heat changes water from a liquid to a vapor.							
Where Does the Water Go?	9780792287346	\$8.50	Windows on Literacy	Earth Science	English		J
Where Does the Water Go? (6-Pack)	9781426364907	\$51.00	Windows on Literacy	Earth Science	English		J
Wind Power							
This book is about the power of wind, how wind shapes trees, scatters seeds, and shapes sand dunes.							
Wind Power	9780792292203	\$10.75	Windows on Literacy	Earth Science	English	490L	K
Wind Power (6-Pack)	9781426364136	\$64.50	Windows on Literacy	Earth Science	English	490L	K
La energía del viento (Wind Power)							
Single copy of La energía del viento. This book shows how wind demonstrates its power.							
La energía del viento	9780736240253	\$10.75	Windows on Literacy	Earth Science	Spanish	430L	I
La energía del viento (6-Pack)	9780736242776	\$64.50	Windows on Literacy	Earth Science	Spanish	430L	I
Wind, Water, and Sunlight							
Teaches that wind, water, and sunlight are powerful forces that affect both living and nonliving things.							
Wind, Water, and Sunlight	9781426350528	\$16.25	Windows on Literacy	Earth Science	English	450L	J
Wind, Water, and Sunlight (6-Pack)	9781426369919	\$97.50	Windows on Literacy	Earth Science	English	450L	J
2.ETS1: Engineering Design							
1) Define a simple problem that can be solved through the development of a new or improved object or tool by asking questions, making observations, and gather accurate information about a situation people want to change.							
2) Develop a simple sketch, drawing, or physical model that communicates solutions to others.							
3) Recognize that to solve a problem, one may need to break the problem into parts, address each part, and then bring the parts back together							
4) Compare and contrast solutions to a design problem by using evidence to point out strengths and weaknesses of the design.							
2.ETS2: Links Among Engineering, Technology, Science, and Society							
1) Use appropriate tools to make observations, record data, and refine design ideas.							
2) Predict and explain how human life and the natural world would be different without current technologies.							
Grade 2 Science Methods & Process Skills							
Grade 2 Science Methods & Process Skills Big Book	9780736268035	\$89.00	National Geographic Science	Engineering Design	English		
Grade 2 Science Methods & Process Skills Teacher's Guide	9780736272698	\$17.00	National Geographic Science	Engineering Design	English		
The World Solar Challenge							
Each year, racers compete in an amazing race across Australia. What makes the race so amazing? The cars are all powered by the sun.							
The World Solar Challenge	9780792248224	\$9.25	Windows on Literacy	Engineering Design	English		M
The World Solar Challenge (6-Pack)	9781426359095	\$55.50	Windows on Literacy	Engineering Design	English		M
Tools Scientists Use							
Looks at a variety of tools that scientists use to do their job.							
Tools Scientists Use	9780792243588	\$9.25	Windows on Literacy	Engineering Design	English		L
Tools Scientists Use (6-Pack)	9781426358425	\$55.50	Windows on Literacy	Engineering Design	English		L

Grade 3

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
3.PS1: Matter and Its Interactions							
1) Describe the properties of solids, liquids, and gases and identify that matter is made up of particles too small to be seen.							
2) Differentiate between changes caused by heating or cooling that can be reversed and that cannot.							
3) Describe and compare the physical properties of matter including color, texture, shape, length, mass, temperature, volume, state, hardness, and flexibility.							
A Blast with Glass							
Visit a famous glass artist and see the many ways people use glass.							
A Blast with Glass (Pioneer)	9781133806615	\$8.00	Explorer Books	Physical Science	English	430L	
A Blast with Glass (Pioneer) (6-Pack)	9781285346847	\$48.00	Explorer Books	Physical Science	English	430L	
Solids, Liquids, and Gases at Campsites							
An on-level reader introducing the concepts and vocabulary of the different states of matter at campsites.							
Solids, Liquids, and Gases at Campsites	9780736255998	\$7.75	National Geographic Science	Physical Science	English		I
Solids, Liquids, and Gases at Campsites (8-Pack)	9780736265645	\$62.00	National Geographic Science	Physical Science	English		I
Solids, Liquids, and Gases at the Beach							
An above-level reader introducing the concepts and vocabulary of the different states of matter at the beach.							
Solids, Liquids, and Gases at the Beach	9780736256001	\$7.75	National Geographic Science	Physical Science	English		J
Solids, Liquids, and Gases at the Beach (8-Pack)	9780736265652	\$62.00	National Geographic Science	Physical Science	English		J
Solids, Liquids, and Gases in Cities							
A below-level reader introducing the concepts and vocabulary of the different states of matter in cities.							
Solids, Liquids, and Gases in Cities	9780736255981	\$7.75	National Geographic Science	Physical Science	English		H
Solids, Liquids, and Gases in Cities (8-Pack)	9780736265638	\$62.00	National Geographic Science	Physical Science	English		H
Everything Is Made of Matter							
Simple text teaches that matter exists in different forms, each with unique properties.							
Everything Is Made of Matter	9780792260844	\$9.25	Windows on Literacy	Physical Science	English	570L	L
Everything Is Made of Matter (6-Pack)	9781426368615	\$55.50	Windows on Literacy	Physical Science	English	570L	L
Toda está hecho de materia (Everything Is Made of Matter)							
Teaches that matter exists in different forms, each with unique properties.							
Toda está hecho de materia	9780736237499	\$9.25	Windows on Literacy	Physical Science	Spanish	520L	J
Toda está hecho de materia (6-Pack)	9780736243766	\$55.50	Windows on Literacy	Physical Science	Spanish	520L	J
Solids, Liquids, and Gases							
Which state of matter are crayons? What liquids do you drink? Learn the three states of matter and how they are alike and different.							
Solids, Liquids, and Gases	9781133492764	\$7.75	World Windows	Physical Science	English		M
Solids, Liquids, and Gases (6-Pack)	9781285834023	\$46.50	World Windows	Physical Science	English		M
States of Matter							
Teaches the most common states of matter.							
States of Matter	9781426350566	\$19.00	Windows on Literacy	Physical Science	English	480L	L
States of Matter (6-Pack)	9781426369957	\$114.00	Windows on Literacy	Physical Science	English	480L	L
Estados de la materia (States of Matter)							
Teaches the most common states of matter.							
Estados de la materia	9780736238595	\$19.00	Windows on Literacy	Physical Science	Spanish	510L	L
Estados de la materia (6-Pack)	9780736243407	\$114.00	Windows on Literacy	Physical Science	Spanish	510L	L

Grade 3

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Super Structures							
A collection of articles linked together by the topic of constructing superstructures.							
Super Structures (Below-Level)	9781285358895	\$6.75	Ladders Science	Physical Science	English	630L	
Super Structures (Below-Level) (6-Pack)	9781285825083	\$40.50	Ladders Science	Physical Science	English	630L	
Water							
Shows how water can be a liquid, a solid, or gas, giving examples of each stage.							
Water	9780792243472	\$9.25	Windows on Literacy	Physical Science	English		I
Water (6-Pack)	9781426358319	\$55.50	Windows on Literacy	Physical Science	English		I
What Is Matter?							
The world is made of matter.							
What Is Matter?	9780792254423	\$15.00	Reading Expeditions	Physical Science	English	530L	N
What Is Matter? (6-Pack)	9781426366741	\$90.00	Reading Expeditions	Physical Science	English	530L	N
¿Qué es la materia? (What Is Matter?)							
The world is made up of matter.							
¿Qué es la materia?	9780736249010	\$15.00	Reading Expeditions	Physical Science	Spanish		N
¿Qué es la materia? (6-Pack)	9780736251280	\$90.00	Reading Expeditions	Physical Science	Spanish		N
What's The Matter?							
Find out how two man-made materials, plastic and steel, are made.							
What's The Matter? (Pathfinder)	9781133811237	\$8.00	Explorer Books	Physical Science	English	630L	P
What's The Matter? (Pathfinder) (6-Pack)	9781285347806	\$48.00	Explorer Books	Physical Science	English	630L	P
What's the Matter? (Pioneer)	9781133811244	\$8.00	Explorer Books	Physical Science	English	510L	M
What's the Matter? (Pioneer) (6-Pack)	9781285347301	\$48.00	Explorer Books	Physical Science	English	510L	M
¿Qué materia te interesa? (What's The Matter?)							
Spanish edition of What's the Matter? Find out how two man-made materials, plastic and steel, are made.							
¿Qué materia te interesa? (Pathfinder)	9781285413020	\$8.00	Explorer Books	Physical Science	Spanish	630L	P
¿Qué materia te interesa? (Pathfinder) (6-Pack)	9781285709123	\$48.00	Explorer Books	Physical Science	Spanish	630L	P
3.PS2: Motion and Stability: Forces and Interactions							
1) Explain the cause and effect relationship of magnets.							
2) Solve a problem by applying the use of the interactions between two magnets.							
3.PS3: Energy							
1) Recognize that energy is present when objects move; describe the effects of energy transfer from one object to another.							
2) Apply scientific ideas to design, test, and refine a device that converts electrical energy to another form of energy, using open or closed simple circuits.							
3) Evaluate how magnets cause changes in the motion and position of objects, even when the objects are not touching the magnet.							
Conciencia ecológica (Going Green)							
A collection of articles linked together by the topic of sustainable practices.							
Conciencia ecológica (Above-Level)	9781337479578	\$6.75	Ladders Science	Physical Science	Spanish		
Conciencia ecológica (Below-Level)	9781337479585	\$6.75	Ladders Science	Physical Science	Spanish		
Conciencia ecológica (On-Level)	9781285863924	\$6.75	Ladders Science	Physical Science	Spanish		
Energy Solutions							
A collection of articles linked together by the topic of energy needs and solutions.							
Energy Solutions (Below-Level)	9781285358628	\$6.75	Ladders Science	Physical Science	English	590L	
Energy Solutions (Below-Level) (6-Pack)	9781285824321	\$40.50	Ladders Science	Physical Science	English	590L	
Energy Solutions (On-Level)	9781285358611	\$6.75	Ladders Science	Physical Science	English	690L	
Energy Solutions (On-Level) (6-Pack)	9781285824338	\$40.50	Ladders Science	Physical Science	English	690L	

Grade 3

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Explorador T.H. Culhane: Soluciones energéticas (Explorer T.H. Culhane: Energy Solutions)							
A collection of articles linked together by the topic of energy needs and solutions.							
Explorador T.H. Culhane: Soluciones energéticas (Above-Level)	9781337479073	\$6.75	Ladders Science	Physical Science	Spanish		
Explorador T.H. Culhane: Soluciones energéticas (Below-Level)	9781337479080	\$6.75	Ladders Science	Physical Science	Spanish		
Explorador T.H. Culhane: Soluciones energéticas (On-Level)	9781285862385	\$6.75	Ladders Science	Physical Science	Spanish		
How Are Magnets Used?							
Considers the way magnets are used in everyday life.							
How Are Magnets Used?	9780792243601	\$8.50	Windows on Literacy	Physical Science	English		K
How Are Magnets Used? (6-Pack)	9781426358449	\$51.00	Windows on Literacy	Physical Science	English		K
La electricidad (Electricity)							
Electricity is produced when electrons move from one atom to another. Learn about the difference between static electricity and current electricity.							
La electricidad	9780736248952	\$15.00	Reading Expeditions	Physical Science	Spanish		N
La electricidad (6-Pack)	9780736251228	\$90.00	Reading Expeditions	Physical Science	Spanish		N
La energía (Energy)							
Energy can change forms.							
La energía	9780736248969	\$15.00	Reading Expeditions	Physical Science	Spanish		N
La energía (6-Pack)	9780736251235	\$90.00	Reading Expeditions	Physical Science	Spanish		N
Magnets							
Explains that a magnet is an object that attracts metal objects. Provides examples of magnets in the classroom. Students learn key vocabulary such as magnet, repel, south pole, north pole, etc.							
Magnets	9781133492665	\$7.75	World Windows	Physical Science	English		L
Magnets (6-Pack)	9781285834016	\$46.50	World Windows	Physical Science	English		L
Magnets							
Magnetism is the pulling or pushing force of a magnet.							
Magnets	9780792254409	\$15.00	Reading Expeditions	Physical Science	English	600L	O
Magnets (6-Pack)	9781426366734	\$90.00	Reading Expeditions	Physical Science	English	600L	O
Imanes (Magnets)							
Magnetism is the pulling or pushing force of a magnet.							
Imanes	9780736249003	\$15.00	Reading Expeditions	Physical Science	Spanish		N
Imanes (6-Pack)	9780736251273	\$90.00	Reading Expeditions	Physical Science	Spanish		N
Poner en marcha (Power Up)							
A collection of articles linked together by the topic of using energy resources.							
Poner en marcha (Above-Level)	9781337479615	\$6.75	Ladders Science	Physical Science	Spanish		
Poner en marcha (Below-Level)	9781337479622	\$6.75	Ladders Science	Physical Science	Spanish		
Poner en marcha (On-Level)	9781285863917	\$6.75	Ladders Science	Physical Science	Spanish		

Grade 3

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
3.LS1: From Molecules to Organisms: Structures and Processes							
1) Analyze the internal and external structures that aquatic and land animals and plants have to support survival, growth, behavior, and reproduction.							
3.LS2: Ecosystems: Interactions, Energy, and Dynamics							
1) Construct an argument to explain why some animals benefit from forming groups.							
3.LS4: Biological Change: Unity and Diversity							
1) Explain the cause and effect relationship between a naturally changing environment and an organism's ability to survive.							
2) Infer that plant and animal adaptations help them survive in land and aquatic biomes.							
3) Explain how changes to an environment's biodiversity influence human resources.							
¡Enjambre! (Swarm!)							
This book focuses on swarms.							
¡Enjambre! (Above-Level)	9781337479653	\$6.75	Ladders Science	Life Science	Spanish		
¡Enjambre! (Below-Level)	9781337479660	\$6.75	Ladders Science	Life Science	Spanish		
¡Enjambre! (On-Level)	9781285863849	\$6.75	Ladders Science	Life Science	Spanish		
A World of Plants							
Plants have features that allow them to live in many places.							
A World of Plants	9780792254065	\$15.00	Reading Expeditions	Life Science	English	570L	L
A World of Plants (6-Pack)	9781426366536	\$90.00	Reading Expeditions	Life Science	English	570L	L
Un mundo de plantas (A World of Plants)							
Plants have features that allow them to live in many places.							
Un mundo de plantas	9780736248808	\$15.00	Reading Expeditions	Life Science	Spanish		N
Un mundo de plantas (6-Pack)	9780736251075	\$90.00	Reading Expeditions	Life Science	Spanish		N
Adaptations							
Shows and explains how adaptations help plants and animals survive in different habitats.							
Adaptations	9781426350658	\$19.00	Windows on Literacy	Life Science	English		
Adaptations (6-Pack)	9781426370045	\$114.00	Windows on Literacy	Life Science	English		
Adaptaciones (Adaptations)							
Shows and explains how adaptations help plants and animals survive in different habitats.							
Adaptaciones	9780736238687	\$19.00	Windows on Literacy	Life Science	Spanish	630L	N
Adaptaciones (6-Pack)	9780736243490	\$114.00	Windows on Literacy	Life Science	Spanish	630L	N
Animal Armor							
Identifies protective coverings of animals, including shells and spines.							
Animal Armor	9780792287087	\$8.50	Windows on Literacy	Life Science	English		I
Animal Armor (6-Pack)	9781426364778	\$51.00	Windows on Literacy	Life Science	English		I
Animales con armadura (Animal Armor)							
Identifies protective coverings of animals, including shells and spines.							
Animales con armadura	9780792244165	\$8.50	Windows on Literacy	Life Science	Spanish		I
Animales con armadura (6-Pack)	9781426358616	\$51.00	Windows on Literacy	Life Science	Spanish		I
Animal Groups							
What animals have fur and what animals have hair? Learn about all the different animal types and how to tell them apart.							
Animal Groups	9781133566120	\$7.75	World Windows	Life Science	English		L
Animal Groups (6-Pack)	9781285833989	\$46.50	World Windows	Life Science	English		L
Animal Habitats							
Teaches that animals live in many different kinds of habitats, and that each habitat provides the food, water, oxygen, and shelter that its inhabitants need.							
Animal Habitats	9781426350573	\$19.00	Windows on Literacy	Life Science	English	640L	L
Animal Habitats (6-Pack)	9781426369964	\$114.00	Windows on Literacy	Life Science	English	640L	L

Grade 3

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Hábitats de los animales (Animal Habitats)							
Teaches that animals live in many different kinds of habitats, and that each habitat provides the food, water, oxygen, and shelter that its inhabitants need.							
Hábitats de los animales	9780736238601	\$19.00	Windows on Literacy	Life Science	Spanish	610L	L
Hábitats de los animales (6-Pack)	9780736243414	\$114.00	Windows on Literacy	Life Science	Spanish	610L	L
Animales extraños (Strange Animals)							
Describes unusual things animals do to keep safe.							
Animales extraños	9780736240468	\$10.75	Windows on Literacy	Life Science	Spanish	690L	N
Animales extraños (6-Pack)	9780736242981	\$64.50	Windows on Literacy	Life Science	Spanish	690L	N
Animals and Their Adaptations							
Adaptations are inherited traits that help an animal survive in its habitat. Animals may have structural or behavioral adaptations.							
Animals and Their Adaptations	9780792254041	\$15.00	Reading Expeditions	Life Science	English	600L	P
Animals and Their Adaptations (6-Pack)	9781426366529	\$90.00	Reading Expeditions	Life Science	English	600L	P
Los animales y sus adaptaciones (Animals and Their Adaptations)							
Adaptations are inherited traits that help an animal survive in its habitat. Animals may have structural or behavioral adaptations.							
Los animales y sus adaptaciones	9780736248792	\$15.00	Reading Expeditions	Life Science	Spanish		N
Los animales y sus adaptaciones (6-Pack)	9780736251068	\$90.00	Reading Expeditions	Life Science	Spanish		N
Animals of Denali							
Adventure with the wild animals and people of the Denali National Park in Alaska through the changing seasons.							
Animals of Denali (Pathfinder)	9780792278238	\$8.00	Explorer Books	Life Science	English	630L	
Animals of Denali (Pathfinder) (6-Pack)	9780736241373	\$48.00	Explorer Books	Life Science	English	630L	
Animals of Denali (Pioneer)	9780792281603	\$8.00	Explorer Books	Life Science	English	630L	
Animals of Denali (Pioneer) (6-Pack)	9780736241045	\$48.00	Explorer Books	Life Science	English	630L	
Animales de denali (Animals of Denali)							
Spanish edition of Animals of Denali. Adventure with the wild animals and people of the Denali National Park in Alaska through the changing seasons.							
Animales de denali (Pathfinder)	9781285412535	\$8.00	Explorer Books	Life Science	Spanish		
Animales de denali (Pathfinder) (6-Pack)	9781285708454	\$48.00	Explorer Books	Life Science	Spanish		
Bay In the Balance							
Journey to the Chesapeake Bay and its wetlands. Explore how plant and animal species depend on the bay's mix of fresh and salt water for survival.							
Bay In the Balance (Pathfinder)	9781133806257	\$8.00	Explorer Books	Life Science	English		
Bay In the Balance (Pathfinder) (6-Pack)	9781285347363	\$48.00	Explorer Books	Life Science	English		
Bay In the Balance (Pioneer)	9781133806141	\$8.00	Explorer Books	Life Science	English		
Bay In the Balance (Pioneer) (6-Pack)	9781285346861	\$48.00	Explorer Books	Life Science	English		
Una bahía en equilibrio (Bay In the Balance)							
Spanish edition of Bay In The Balance. Journey to the Chesapeake Bay and its wetlands. Explore how plant and animal species depend on the bay's mix of fresh and salt water for survival.							
Una bahía en equilibrio (Pathfinder)	9781285413105	\$8.00	Explorer Books	Life Science	Spanish		
Una bahía en equilibrio (Pathfinder) (6-Pack)	9781285709284	\$48.00	Explorer Books	Life Science	Spanish		
At Home in the Desert							
An above-level science content reader introducing a desert habitat and describing what plants and animals need to survive in the desert.							
At Home in the Desert	9780736253703	\$7.75	National Geographic Science	Life Science	English		L
At Home in the Desert (8-Pack)	9780736264938	\$62.00	National Geographic Science	Life Science	English		L
At Home in the Ocean							
An on-level science content reader introducing an ocean habitat and describing what plants and animals need to survive in the ocean.							
At Home in the Ocean	9780736253697	\$7.75	National Geographic Science	Life Science	English		K
At Home in the Ocean (8-Pack)	9780736264921	\$62.00	National Geographic Science	Life Science	English		K

Grade 3

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
At Home in the Prairie							
A below-level science content reader introducing a prairie habitat and describing what plants and animals need to survive in the prairie.							
At Home in the Prairie	9780736253680	\$7.75	National Geographic Science	Life Science	English		I
At Home in the Prairie (8-Pack)	9780736264914	\$62.00	National Geographic Science	Life Science	English		I
Can You See an Insect?							
Illustrates how an insect uses camouflage to stay safe.							
Can You See an Insect?	9780792289319	\$10.75	Windows on Literacy	Life Science	English		J
Can You See an Insect? (6-Pack)	9781426364334	\$64.50	Windows on Literacy	Life Science	English		J
Coral Reefs							
Explore the exotic world of the coral reefs. Discover how coral polyps create these amazing homes and why their reefs may be in trouble.							
Coral Reefs (Pioneer)	9780792281719	\$8.00	Explorer Books	Life Science	English	500L	
Coral Reefs (Pioneer) (6-Pack)	9780736241151	\$48.00	Explorer Books	Life Science	English	500L	
Do Elephants Talk?							
Explore the secret language of elephants and why these huge animals are struggling to survive in the wild.							
Do Elephants Talk? (Pathfinder)	9780792278580	\$8.00	Explorer Books	Life Science	English	670L	P
Do Elephants Talk? (Pathfinder) (6-Pack)	9780736241441	\$48.00	Explorer Books	Life Science	English	670L	P
Do Elephants Talk? (Pioneer)	9780792281672	\$8.00	Explorer Books	Life Science	English	490L	N
Do Elephants Talk? (Pioneer) (6-Pack)	9780736241113	\$48.00	Explorer Books	Life Science	English	490L	N
¿Hablan los elefantes? (Do Elephants Talk?)							
Explore the secret language of elephants and why these huge animals are struggling to survive in the wild.							
¿Hablan los elefantes? (Pathfinder)	9781285412597	\$8.00	Explorer Books	Life Science	Spanish	670L	P
¿Hablan los elefantes? (Pathfinder) (6-Pack)	9781285708867	\$48.00	Explorer Books	Life Science	Spanish	670L	P
El cuerpo de los animales (Animal Bodies)							
Shows how animals use their unique physical features to survive.							
El cuerpo de los animales	9780736238434	\$12.25	Windows on Literacy	Life Science	Spanish	390L	I
El cuerpo de los animales (6-Pack)	9780736243247	\$73.50	Windows on Literacy	Life Science	Spanish	390L	I
Leapin' Lizards							
Lizards are amazing animals. They can crawl, run and climb. Some can swim and some can even jump!							
Leapin' Lizards (Pathfinder)	9780736277143	\$6.00	National Geographic Science	Life Science	English	670L	P
Leapin' Lizards (Pathfinder) (8-Pack)	9780736284226	\$48.00	National Geographic Science	Life Science	English	670L	P
Exploring Coral Reefs							
A collection of articles linked together by the topic of coral reefs.							
Exploring Coral Reefs (Below-Level)	9781285359014	\$6.75	Ladders Science	Life Science	English	690L	
Exploring Coral Reefs (Below-Level) (6-Pack)	9781285824901	\$40.50	Ladders Science	Life Science	English	690L	
Explorar los arrecifes de coral (Exploring Coral Reefs)							
A collection of articles linked together by the topic of coral reefs.							
Explorar los arrecifes de coral (Above-Level)	9781337479271	\$6.75	Ladders Science	Life Science	Spanish		
Explorar los arrecifes de coral (Below-Level)	9781337479288	\$6.75	Ladders Science	Life Science	Spanish		
Explorar los arrecifes de coral (On-Level)	9781285863771	\$6.75	Ladders Science	Life Science	Spanish		
Exploring Ecosystems							
An ecosystem consists of all living things and nonliving things within an area. An ecosystem is always experiencing changes. Many factors can affect the stability of an ecosystem.							
Exploring Ecosystems	9780792254096	\$15.00	Reading Expeditions	Life Science	English	580L	P
Exploring Ecosystems (6-Pack)	9781426366567	\$90.00	Reading Expeditions	Life Science	English	580L	P

Grade 3

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Exploración de los ecosistemas (Exploring Ecosystems)							
An ecosystem consists of all living things and nonliving things within an area. An ecosystem is always experiencing changes. Many factors can affect the stability of an ecosystem.							
Exploración de los ecosistemas	9780736248839	\$15.00	Reading Expeditions	Life Science	Spanish		P
Exploración de los ecosistemas (6-Pack)	9780736251105	\$90.00	Reading Expeditions	Life Science	Spanish		P
Exploring Tide Pools							
Looks at different types of plants and animals that live in a tide pool.							
Exploring Tide Pools	9780792285137	\$10.75	Windows on Literacy	Life Science	English		N
Exploring Tide Pools (6-Pack)	9781426365546	\$64.50	Windows on Literacy	Life Science	English		N
Forest Animals							
The moderate climate, the abundant rainfall and rich fertile soil of a temperate forest support a variety of vegetation that provides food for many different kinds of animals.							
Forest Animals	9780792247142	\$13.50	Theme Sets	Life Science	English	560L	O
Forest Animals (8-Pack)	9781426361821	\$108.00	Theme Sets	Life Science	English	560L	O
Freaky Frogs							
Leap into the world of frogs and learn where they live and some of the problems that these freaky frogs face struggle to survive.							
Freaky Frogs (Pioneer)	97807922281566	\$8.00	Explorer Books	Life Science	English	510L	O
Freaky Frogs (Pioneer) (6-Pack)	9780736241007	\$48.00	Explorer Books	Life Science	English	510L	O
Frog Report							
Examines three case studies that look at why frogs around the world are disappearing.							
Frog Report	9780792248255	\$9.25	Windows on Literacy	Life Science	English		M
Frog Report (6-Pack)	9781426359125	\$55.50	Windows on Literacy	Life Science	English		M
Fun Fungi							
Discover the mysterious world of mushrooms, molds, and other fungi.							
Fun Fungi (Pathfinder)	9781133806271	\$8.00	Explorer Books	Life Science	English		
Fun Fungi (Pathfinder) (6-Pack)	9781285347424	\$48.00	Explorer Books	Life Science	English		
Fun Fungi (Pioneer)	9781133806165	\$8.00	Explorer Books	Life Science	English		
Fun Fungi (Pioneer) (6-Pack)	9781285346922	\$48.00	Explorer Books	Life Science	English		
Hongos divertidos (Fun Fungi)							
Spanish edition of Fun Fungi. Discover the mysterious world of mushrooms, molds, and other fungi.							
Hongos divertidos (Pathfinder)	9781285413150	\$8.00	Explorer Books	Life Science	Spanish		
Hongos divertidos (Pathfinder) (6-Pack)	9781285708881	\$48.00	Explorer Books	Life Science	Spanish		
Keep Out! Keep Away!							
A collection of articles linked together by the topic of harmful plants and animals.							
Keep Out! Keep Away! (Below-Level)	9781285358383	\$6.75	Ladders Science	Life Science	English	580L	
Keep Out! Keep Away! (Below-Level) (6-Pack)	9781285824413	\$40.50	Ladders Science	Life Science	English	580L	
Keep Out! Keep Away! (On-Level)	9781285358376	\$6.75	Ladders Science	Life Science	English	690L	
Keep Out! Keep Away! (On-Level) (6-Pack)	9781285824420	\$40.50	Ladders Science	Life Science	English	690L	
¡Cuidado! ¡Aléjate! (Keep Out! Keep Away!)							
A collection of articles linked together by the topic of harmful plants and animals.							
¡Cuidado! ¡Aléjate! (Above-Level)	9781337479134	\$6.75	Ladders Science	Life Science	Spanish		
¡Cuidado! ¡Aléjate! (Below-Level)	9781337479141	\$6.75	Ladders Science	Life Science	Spanish		
¡Cuidado! ¡Aléjate! (On-Level)	9781285862316	\$6.75	Ladders Science	Life Science	Spanish		
Koalas							
Discover how the koalas of Australia live and raise their young, while struggling to survive in the wild.							
Koalas (Pioneer)	9780792281634	\$8.00	Explorer Books	Life Science	English	480L	
Koalas (Pioneer) (6-Pack)	9780736241076	\$48.00	Explorer Books	Life Science	English	480L	

Grade 3

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Las islas Galápagos (The Galápagos Islands)							
A collection of articles linked together by the topic of the Galápagos Islands.							
Las islas Galápagos (Above-Level)	9781337479677	\$6.75	Ladders Science	Life Science	Spanish		
Las islas Galápagos (Below-Level)	9781337479684	\$6.75	Ladders Science	Life Science	Spanish		
Las islas Galápagos (On-Level)	9781285863870	\$6.75	Ladders Science	Life Science	Spanish		
Leapin’ Lizards							
Lizards are amazing animals. They can crawl, run and climb. Some can swim and some can even jump!							
Leapin' Lizards (Pioneer)	9780736277112	\$6.00	Explorer Books	Life Science	English	490L	N
Leapin' Lizards (Pioneer) (8-Pack)	9780736284196	\$48.00	Explorer Books	Life Science	English	490L	N
Mammoth Mammals							
Travel back to the Ice Age and discover what the animals and people were like when the Earth was encased in ice.							
Mammoth Mammals (Pathfinder)	9780792280118	\$8.00	Explorer Books	Life Science	English	590L	
Mammoth Mammals (Pathfinder) (6-Pack)	9780736241557	\$48.00	Explorer Books	Life Science	English	590L	
Mammoth Mammals (Pioneer)	9780792281788	\$8.00	Explorer Books	Life Science	English	450L	
Mammoth Mammals (Pioneer) (6-Pack)	9780736241229	\$48.00	Explorer Books	Life Science	English	450L	
Mamíferos colosales (Mammoth Mammals)							
Spanish edition of Mammoth Mammals. Travel back to the Ice Age and discover what the animals and people were like when the Earth was encased in ice.							
Mamíferos colosales (Pathfinder)	9781285412771	\$8.00	Explorer Books	Life Science	Spanish	590L	
Mamíferos colosales (Pathfinder) (6-Pack)	9781285708973	\$48.00	Explorer Books	Life Science	Spanish	590L	
Night Shift							
Discover the late-night life of animals in the forests of Central America and in your backyard.							
Night Shift (Pathfinder)	9780792278214	\$8.00	Explorer Books	Life Science	English	660L	
Night Shift (Pathfinder) (6-Pack)	9780736241359	\$48.00	Explorer Books	Life Science	English	660L	
Night Shift (Pioneer)	9780792281580	\$8.00	Explorer Books	Life Science	English	490L	
Night Shift (Pioneer) (6-Pack)	9780736241021	\$48.00	Explorer Books	Life Science	English	490L	
Turno nocturno (Night Shift)							
Spanish edition Night Shift. Discover the late-night life of animals in the forests of Central America and in your backyard.							
Turno nocturno (Pathfinder)	9781285412795	\$8.00	Explorer Books	Life Science	Spanish	660L	
Turno nocturno (Pathfinder) (6-Pack)	9781285709277	\$48.00	Explorer Books	Life Science	Spanish	660L	
On The Menu							
Discover the tricks that animals use to stay safe and also catch a meal.							
On The Menu (Pathfinder)	9780792278221	\$8.00	Explorer Books	Life Science	English	580L	
On The Menu (Pathfinder) (6-Pack)	9780736241366	\$48.00	Explorer Books	Life Science	English	580L	
On The Menu (Pioneer)	9780792281597	\$8.00	Explorer Books	Life Science	English	470L	
On The Menu (Pioneer) (6-Pack)	9780736241038	\$48.00	Explorer Books	Life Science	English	470L	
En el menú (On The Menu)							
Spanish edition of On the Menu. Discover the tricks that animals use to stay safe and also catch a meal.							
En el menú (Pathfinder)	9781285412801	\$8.00	Explorer Books	Life Science	Spanish	580L	
En el menú (Pathfinder) (6-Pack)	9781285708782	\$48.00	Explorer Books	Life Science	Spanish	580L	
Piggyback Plants							
Discover the amazing world of epiphytes – plants that grow without soil.							
Piggyback Plants (Pathfinder)	9781133811459	\$8.00	Explorer Books	Life Science	English	650L	P
Piggyback Plants (Pathfinder) (6-Pack)	9781285347578	\$48.00	Explorer Books	Life Science	English	650L	P
Piggyback Plants (Pioneer)	9781133811466	\$8.00	Explorer Books	Life Science	English	480L	M
Piggyback Plants (Pioneer) (6-Pack)	9781285347073	\$48.00	Explorer Books	Life Science	English	480L	M

Grade 3

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Plantas a caballo (Piggyback Plants)							
Spanish edition of Piggyback Plants. Discover the amazing world of epiphytes - plants that grow without soil.							
Plantas a caballo (Pathfinder)	9781285412825	\$8.00	Explorer Books	Life Science	Spanish	650L	P
Plantas a caballo (Pathfinder) (6-Pack)	9781285709093	\$48.00	Explorer Books	Life Science	Spanish	650L	P
Plant Life							
Shows what plants need to live and grow; tells why people and animals need plants in order to survive.							
Plant Life	9781426350481	\$16.25	Windows on Literacy	Life Science	English	480L	I
Plant Life (6-Pack)	9781426369872	\$97.50	Windows on Literacy	Life Science	English	480L	I
La vida de las plantas (Plant Life)							
Shows what plants need to live and grow; tells why people and animals need plants in order to survive.							
La vida de las plantas	9780736238519	\$16.25	Windows on Literacy	Life Science	Spanish	550L	J
La vida de las plantas (6-Pack)	9780736243322	\$97.50	Windows on Literacy	Life Science	Spanish	550L	J
Polar Bears							
What animals live in the Arctic? Learn about Polar bears and how they survive in the cold.							
Polar Bears	9781133492702	\$7.75	World Windows	Life Science	English		I
Polar Bears (6-Pack)	9781285833897	\$46.50	World Windows	Life Science	English		I
Sea and Land Animals							
Compares sea and land animals.							
Sea and Land Animals	9780792289302	\$9.25	Windows on Literacy	Life Science	English		J
Sea and Land Animals (6-Pack)	9781426364327	\$55.50	Windows on Literacy	Life Science	English		J
Animales de mar y tierra (Sea and Land Animals)							
Compares sea and land animals.							
Animales de mar y tierra	9780792244219	\$9.25	Windows on Literacy	Life Science	Spanish		J
Animales de mar y tierra (6-Pack)	9781426359071	\$55.50	Windows on Literacy	Life Science	Spanish		J
Sea Monsters							
Dive into the deep, dark ocean and meet the scary creatures that make this challenging environment their home.							
Sea Monsters (Pathfinder)	9780792278153	\$8.00	Explorer Books	Life Science	English	680L	
Sea Monsters (Pathfinder) (6-Pack)	9780736241304	\$48.00	Explorer Books	Life Science	English	680L	
Sea Monsters (Pioneer)	9780792281535	\$8.00	Explorer Books	Life Science	English	480L	
Sea Monsters (Pioneer) (6-Pack)	9780736240970	\$48.00	Explorer Books	Life Science	English	480L	
Monstruos marinos (Sea Monsters)							
Spanish edition of Sea Monsters. Dive into the deep, dark ocean and meet the scary creatures that make this challenging environment their home.							
Monstruos marinos (Pathfinder)	9781285412894	\$8.00	Explorer Books	Life Science	Spanish	680L	
Monstruos marinos (Pathfinder) (6-Pack)	9781285708980	\$48.00	Explorer Books	Life Science	Spanish	680L	
Serious Survivors							
Discover some of the sneaky strategies that some plants use to survive.							
Serious Survivors (Pioneer)	9781133811442	\$8.00	Explorer Books	Life Science	English	640L	N
Serious Survivors (Pioneer) (6-Pack)	9781285347172	\$48.00	Explorer Books	Life Science	English	640L	N
Siberian Survivor							
Trek through Asia and discover the habitats of the world’s largest cats – the Siberian tigers.							
Siberian Survivor (Pioneer)	9780792281573	\$8.00	Explorer Books	Life Science	English	600L	
Siberian Survivor (Pioneer) (6-Pack)	9780736241014	\$48.00	Explorer Books	Life Science	English	600L	
Smart Animals							
A collection of articles linked together by the topic of smart animals.							
Smart Animals (Below-Level)	9781285358956	\$6.75	Ladders Science	Life Science	English	690L	
Smart Animals (Below-Level) (6-Pack)	9781285825021	\$40.50	Ladders Science	Life Science	English	690L	

Grade 3

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Animales inteligentes (Smart Animals)							
A collection of articles linked together by the topic of smart animals.							
Animales inteligentes (Above-Level)	9781337479356	\$6.75	Ladders Science	Life Science	Spanish		
Animales inteligentes (Below-Level)	9781337479363	\$6.75	Ladders Science	Life Science	Spanish		
Animales inteligentes (On-Level)	9781285863757	\$6.75	Ladders Science	Life Science	Spanish		
Strange Plants							
This book describes meat-eating, poisonous, stinging, and helpful plants.							
Strange Plants	9780792285199	\$10.75	Windows on Literacy	Life Science	English	590L	O
Strange Plants (6-Pack)	9781426369131	\$64.50	Windows on Literacy	Life Science	English	590L	O
Plantas extrañas (Strange Plants)							
This book describes meat-eating, poisonous, stinging, and helpful plants.							
Plantas extrañas	9780736240451	\$10.75	Windows on Literacy	Life Science	Spanish	670L	N
Plantas extrañas (6-Pack)	9780736242974	\$64.50	Windows on Literacy	Life Science	Spanish	670L	N
Taking Care of Earth							
What kinds of things do you recycle? What can you do to make less trash? Learn ways to take care of the Earth.							
Taking Care of Earth	9781133566151	\$7.75	World Windows	Life Science	English		L
Taking Care of Earth (6-Pack)	9781285834009	\$46.50	World Windows	Life Science	English		L
The Fantastic Forest							
Find out why forests and their animals are so important to life on our planet and how people can help forests.							
The Fantastic Forest (Pioneer)	9780792281726	\$8.00	Explorer Books	Life Science	English	450L	N
The Fantastic Forest (Pioneer) (6-Pack)	9780736241168	\$48.00	Explorer Books	Life Science	English	450L	N
Tricks, Traps, and Tools							
A collection of articles linked together by the topic of structures and behaviors that help living things survive.							
Tricks, Traps, and Tools (Below-Level)	9781285358475	\$6.75	Ladders Science	Life Science	English	550L	
Tricks, Traps, and Tools (Below-Level) (6-Pack)	9781285824536	\$40.50	Ladders Science	Life Science	English	550L	
Tricks, Traps, and Tools (On-Level)	9781285358468	\$6.75	Ladders Science	Life Science	English	680L	
Tricks, Traps, and Tools (On-Level) (6-Pack)	9781285824543	\$40.50	Ladders Science	Life Science	English	680L	
Trucos, trampas y herramientas (Tricks, Traps, and Tools)							
A collection of articles linked together by the topic of structures and behaviors that help living things survive.							
Trucos, trampas y herramientas (Above-Level)	9781337479219	\$6.75	Ladders Science	Life Science	Spanish		
Trucos, trampas y herramientas (Below-Level)	9781337479226	\$6.75	Ladders Science	Life Science	Spanish		
Trucos, trampas y herramientas (On-Level)	9781285862347	\$6.75	Ladders Science	Life Science	Spanish		
Tropical Rainforest Adventure							
A collection of articles linked together by the topic of life in a tropical rain forest.							
Tropical Rainforest Adventure (Below-Level)	9781285358567	\$6.75	Ladders Science	Life Science	English	620L	
Tropical Rainforest Adventure (Below-Level) (6-Pack)	9781285824567	\$40.50	Ladders Science	Life Science	English	620L	
Aventura en el bosque tropical (Tropical Rain Forest Adventure)							
A collection of articles linked together by the topic of life in a tropical rain forest.							
Aventura en el bosque tropical (Above-Level)	9781337479233	\$6.75	Ladders Science	Life Science	Spanish		
Aventura en el bosque tropical (Below-Level)	9781337479240	\$6.75	Ladders Science	Life Science	Spanish		
Aventura en el bosque tropical (On-Level)	9781285862378	\$6.75	Ladders Science	Life Science	Spanish		
Walking Up Walls							
Introduces adaptations that allow some animals to climb vertical surfaces.							
Walking Up Walls	9780792242819	\$8.50	Windows on Literacy	Life Science	English		J
Walking Up Walls (6-Pack)	9781426357497	\$51.00	Windows on Literacy	Life Science	English		J

Grade 3

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Web Wizard							
Discover the incredible world of spiders. Explore the special features and behaviors of spiders and learn about their life cycle.							
Web Wizard (Pioneer)	9781133811381	\$8.00	Explorer Books	Life Science	English	510L	M
Web Wizard (Pioneer) (6-Pack)	9781285347295	\$48.00	Explorer Books	Life Science	English	510L	M
Weird but True!							
A collection of articles linked together by the topic of strange characteristics.							
Weird but True! (Below-Level)	9781285358802	\$6.75	Ladders Science	Life Science	English	690L	
Weird but True! (Below-Level) (6-Pack)	9781285825205	\$40.50	Ladders Science	Life Science	English	690L	
¡Extraño pero cierto! (Weird But True)							
A collection of articles linked together by the topic of strange characteristics.							
¡Extraño pero cierto! (Above-Level)	9781337479479	\$6.75	Ladders Science	Life Science	Spanish		
¡Extraño pero cierto! (Below-Level)	9781337479486	\$6.75	Ladders Science	Life Science	Spanish		
¡Extraño pero cierto! (On-Level)	9781285863719	\$6.75	Ladders Science	Life Science	Spanish		
What Makes a Tiger Hard to See?							
Considers how animals use camouflage to stay safe.							
What Makes a Tiger Hard to See?	9780792243618	\$9.25	Windows on Literacy	Life Science	English		J
What Makes a Tiger Hard to See? (6-Pack)	9781426358456	\$55.50	Windows on Literacy	Life Science	English		J
3.ESS1: Earth's Place in the Universe							
1) Use data to categorize the planets in the solar system as inner or outer planets according to their physical properties.							
A Guide to the Planets							
Compares the nine major planets that orbit the sun.							
A Guide to the Planets	9780792248170	\$10.75	Windows on Literacy	Earth Science	English		P
A Guide to the Planets (6-Pack)	9781426358173	\$64.50	Windows on Literacy	Earth Science	English		P
Explorer arriba y más allá (Exploring Above and Beyond)							
A collection of articles linked together by the topic of exploring the solar system.							
Explorer arriba y más allá (Above-Level)	9781337479554	\$6.75	Ladders Science	Earth Science	Spanish		
Explorer arriba y más allá (Below-Level)	9781337479561	\$6.75	Ladders Science	Earth Science	Spanish		
Explorer arriba y más allá (On-Level)	9781285863931	\$6.75	Ladders Science	Earth Science	Spanish		
Nuestro sistema solar (Our Solar System)							
Our solar system is the sun and everything that moves around the sun.							
Nuestro sistema solar	9780736248914	\$15.00	Reading Expeditions	Earth Science	Spanish		P
Nuestro sistema solar (6-Pack)	9780736251181	\$90.00	Reading Expeditions	Earth Science	Spanish		P
Our Place in Space							
In this concept book, students read detailed explanations about the objects in our solar system, how they move, and the different ways we have found to observe them.							
Our Place in Space	9781426350641	\$19.00	Windows on Literacy	Earth Science	English	630L	N
Our Place in Space (6-Pack)	9781426370038	\$114.00	Windows on Literacy	Earth Science	English	630L	N
Nuestro lugar en el espacio (Our Place in Space)							
Teaches about the solar system and Earth's place within it.							
Nuestro lugar en el espacio	9780736238670	\$19.00	Windows on Literacy	Earth Science	Spanish	620L	M
Nuestro lugar en el espacio (6-Pack)	9780736243483	\$114.00	Windows on Literacy	Earth Science	Spanish	620L	M
Planetas de nuestro sistema solar (Planets in our Solar System)							
Identifies and compares characteristics of the planets.							
Planetas de nuestro sistema solar	9780736237529	\$10.75	Windows on Literacy	Earth Science	Spanish	660L	L
Planetas de nuestro sistema solar (6-Pack)	9780736243797	\$64.50	Windows on Literacy	Earth Science	Spanish	660L	L

Grade 3

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Saturn: The Ring World							
Travel into deep space to explore Saturn and its amazing rings and learn how our views on Saturn have changed.							
Saturn: The Ring World (Pioneer)	9780792281849	\$8.00	Explorer Books	Earth Science	English	480L	O
Saturn: The Ring World (Pioneer) (6-Pack)	9780736241274	\$48.00	Explorer Books	Earth Science	English	480L	O
3.ESS2: Earth's Systems							
1) Explain the cycle of water on Earth.							
2) Associate major cloud types (nimbus, cumulus, cirrus, stratus) with weather conditions.							
3) Use tables, graphs, and tools to describe precipitation, temperature, and wind (direction and speed) to determine local weather and climate.							
4) Incorporate weather data to describe major climates (polar, temperate, tropical) in different regions of the world.							
Climate							
Climate is an area's weather patterns over a long period of time.							
Climate	9780792254263	\$15.00	Reading Expeditions	Earth Science	English	580L	O
Climate (6-Pack)	9781426366598	\$90.00	Reading Expeditions	Earth Science	English	580L	O
El clima (Climate)							
Climate is an area's weather patterns over a long period of time.							
El clima	9780736248860	\$15.00	Reading Expeditions	Earth Science	Spanish		N
El clima (6-Pack)	9780736251136	\$90.00	Reading Expeditions	Earth Science	Spanish		N
Drop By Drop							
Travel the Colorado river with explorer Johnathan Waterman. Find out how important the river water is to the plants, animals, and people who depend on it.							
Drop By Drop (Pioneer)	9780736286855	\$8.00	Explorer Books	Earth Science	English	580L	
Drop By Drop (Pioneer) (6-Pack)	9780736287760	\$48.00	Explorer Books	Earth Science	English	580L	
How Do We Use Water?							
We need water for our bodies, everyday living, growing food, manufacturing, and fun. On average, each person in the United States uses 100 gallons of fresh water every day.							
How Do We Use Water?	9780792254294	\$15.00	Reading Expeditions	Earth Science	English	540L	O
How Do We Use Water? (6-Pack)	9781426366628	\$90.00	Reading Expeditions	Earth Science	English	540L	O
¿Cómo usamos el agua? (How Do We Use Water?)							
We need water for our bodies, everyday living, growing food, manufacturing, and for fun. On average, each person in the United States uses 100 gallons of fresh water every day.							
¿Cómo usamos el agua?	9780736248891	\$15.00	Reading Expeditions	Earth Science	Spanish		N
¿Cómo usamos el agua? (6-Pack)	9780736251167	\$90.00	Reading Expeditions	Earth Science	Spanish		N
Melting Away							
Learn about why the Earth is heating up and how people can slow the global warming.							
Melting Away (Pathfinder)	9780792280071	\$8.00	Explorer Books	Earth Science	English	640L	
Melting Away (Pathfinder) (6-Pack)	9780736241526	\$48.00	Explorer Books	Earth Science	English	640L	
Melting Away (Pioneer)	9780792281757	\$8.00	Explorer Books	Earth Science	English	500L	
Melting Away (Pioneer) (6-Pack)	9780736241199	\$48.00	Explorer Books	Earth Science	English	500L	
Derritiéndose (Melting Away)							
Spanish edition of Melting Away. Learn about why the Earth is heating up and how people can slow the global warming.							
Derritiéndose (Pathfinder)	9781285412788	\$8.00	Explorer Books	Earth Science	Spanish	640L	
Derritiéndose (Pathfinder) (6-Pack)	9781285708614	\$48.00	Explorer Books	Earth Science	Spanish	640L	
Rescued Rivers							
Single copy of Rescued Rivers. Visit the five most important river systems in the United States. Each river has unique characteristics. Discover how people have modified them to fulfill their water needs.							
Rescued Rivers (Pioneer)	9781133806394	\$8.00	Explorer Books	Earth Science	English	580L	
Rescued Rivers (Pioneer) (6-Pack)	9781285347134	\$48.00	Explorer Books	Earth Science	English	580L	

Grade 3

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Thirsty Planet							
Single copy of Thirsty Planet. Learn about why the Earth is heating up and how people can slow the global warming.							
Thirsty Planet (Pioneer)	9781133806417	\$8.00	Explorer Books	Earth Science	English	520L	
Thirsty Planet (Pioneer) (6-Pack)	9781285347264	\$48.00	Explorer Books	Earth Science	English	520L	
Tools Measure Weather							
Introduces various tools that scientists use to measure weather conditions.							
Tools Measure Weather	9780792243427	\$8.50	Windows on Literacy	Earth Science	English		I
Tools Measure Weather (6-Pack)	9781426358265	\$51.00	Windows on Literacy	Earth Science	English		I
Water							
Shows how water can be a liquid, a solid, or gas, giving examples of each stage.							
Water	9780792243472	\$9.25	Windows on Literacy	Earth Science	English		I
Water (6-Pack)	9781426358319	\$55.50	Windows on Literacy	Earth Science	English		I
Water Power							
Shows how water demonstrates its power.							
Water Power	9780792243267	\$10.75	Windows on Literacy	Earth Science	English		J
Water Power (6-Pack)	9781426358012	\$64.50	Windows on Literacy	Earth Science	English		J
Where Do the Puddles Go?							
Introduces the water cycle by looking at what happens to puddles.							
Where Do the Puddles Go?	9780792243557	\$9.25	Windows on Literacy	Earth Science	English		L
Where Do the Puddles Go? (6-Pack)	9781426358395	\$55.50	Windows on Literacy	Earth Science	English		L
Wicked Weather							
Travel into the twisting path of a tornado and find out what risks scientists take to learn about these dangerous, wicked storms.							
Wicked Weather (Pathfinder)	9780792280033	\$8.00	Explorer Books	Earth Science	English	670L	
Wicked Weather (Pathfinder) (6-Pack)	9780736241519	\$48.00	Explorer Books	Earth Science	English	670L	
Wicked Weather (Pioneer)	9780792281740	\$8.00	Explorer Books	Earth Science	English	500L	
Wicked Weather (Pioneer) (6-Pack)	9780736241182	\$48.00	Explorer Books	Earth Science	English	500L	
Clima terrible (Wicked Weather)							
Spanish edition of Wicked Weather. Travel into the twisting path of a tornado and find out what risks scientists take to learn about these dangerous, wicked storms.							
Clima terrible (Pathfinder)	9781285413037	\$8.00	Explorer Books	Earth Science	Spanish	670L	
Clima terrible (Pathfinder) (6-Pack)	9781285708560	\$48.00	Explorer Books	Earth Science	Spanish	670L	
3.ESS3: Earth and Human Activity							
1) Explain how natural hazards (fires, landslides, earthquakes, volcanic eruptions, floods) impact humans and the environment.							
2) Design solutions to reduce the impact of natural hazards (fires, landslides, earthquakes, volcanic eruptions, floods) on the environment.							
Big Storm							
A collection of articles linked together by the topic of hurricanes.							
Big Storm (Below-Level)	9781285358413	\$6.75	Ladders Science	Earth Science	English	580L	
Big Storm (Below-Level) (6-Pack)	9781285824239	\$40.50	Ladders Science	Earth Science	English	580L	
Gran tormenta (Big Storm)							
A collection of articles linked together by the topic of hurricanes.							
Gran tormenta (Above-Level)	9781337479011	\$6.75	Ladders Science	Earth Science	Spanish		
Gran tormenta (Below-Level)	9781337479028	\$6.75	Ladders Science	Earth Science	Spanish		
Gran tormenta (On-Level)	9781285862323	\$6.75	Ladders Science	Earth Science	Spanish		
El clima loco de la Tierra (Earth's Crazy Climate)							
A collection of articles linked together by the topic of Earth's changing climate.							
El clima loco de la Tierra (Above-Level)	9781337479530	\$6.75	Ladders Science	Earth Science	Spanish		
El clima loco de la Tierra (Below-Level)	9781337479547	\$6.75	Ladders Science	Earth Science	Spanish		
El clima loco de la Tierra (On-Level)	9781285863856	\$6.75	Ladders Science	Earth Science	Spanish		

Grade 3

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
El explorador Tim Samaras: Tornados (Explorer Tim Samaras: Tornadoes)							
A collection of articles linked together by the topic of tornadoes.							
El explorador Tim Samaras: Tornados (Above-Level)	9781337479455	\$6.75	Ladders Science	Earth Science	Spanish		
El explorador Tim Samaras: Tornados (Below-Level)	9781337479462	\$6.75	Ladders Science	Earth Science	Spanish		
El explorador Tim Samaras: Tornados (On-Level)	9781285863726	\$6.75	Ladders Science	Earth Science	Spanish		
Eruption!							
This book focuses on Volcanoes, more specifically the eruption of Mount St. Helens.							
Eruption! (Below-Level)	9781285358741	\$6.75	Ladders Science	Earth Science	English	590L	
Eruption! (Below-Level) (6-Pack)	9781285824352	\$40.50	Ladders Science	Earth Science	English	590L	
¡Erupción! (Eruption!)							
This book focuses on Volcanoes, more specifically the eruption of Mount St. Helens.							
¡Erupción! (Above-Level)	9781337479097	\$6.75	Ladders Science	Earth Science	Spanish		
¡Erupción! (Below-Level)	9781337479103	\$6.75	Ladders Science	Earth Science	Spanish		
¡Erupción! (On-Level)	9781285862415	\$6.75	Ladders Science	Earth Science	Spanish		
Forest Fires							
Shows how firefighters put out forest fires and discusses the importance of fire safety.							
Forest Fires	9780792248194	\$10.75	Windows on Literacy	Earth Science	English		O
Forest Fires (6-Pack)	9781426358197	\$64.50	Windows on Literacy	Earth Science	English		O
Hurricane Hunters							
Fly into the heart of a hurricane with fearless scientists who track these powerful storms to keep others safe.							
Hurricane Hunters (Pathfinder)	9780792278955	\$8.00	Explorer Books	Earth Science	English	640L	
Hurricane Hunters (Pathfinder) (6-Pack)	9780736241502	\$48.00	Explorer Books	Earth Science	English	640L	
Hurricane Hunters (Pioneer)	9780792281733	\$8.00	Explorer Books	Earth Science	English	450L	
Hurricane Hunters (Pioneer) (6-Pack)	9780736241175	\$48.00	Explorer Books	Earth Science	English	450L	
Cazadores de huracanes (Hurricane Hunters)							
Spanish edition of Hurricane Hunters. Fly into the heart of a hurricane with fearless scientists who track these powerful storms to keep others safe.							
Cazadores de huracanes (Pathfinder)	9781285412702	\$8.00	Explorer Books	Earth Science	Spanish	640L	
Cazadores de huracanes (Pathfinder) (6-Pack)	9781285708522	\$48.00	Explorer Books	Earth Science	Spanish	640L	
Kaboom!							
Discover what happens as a volcano in Iceland erupts for the first time in almost two hundred years!							
Kaboom! (Pioneer)	9781133806646	\$8.00	Explorer Books	Earth Science	English	410L	
Kaboom! (Pioneer) (6-Pack)	9781285346984	\$48.00	Explorer Books	Earth Science	English	410L	
¡Volcán! (Kaboom!)							
Spanish edition of Kaboom! Discover what happens as a volcano in Iceland erupts for the first time in almost two hundred years!							
¡Volcán! (Pathfinder)	9781285413006	\$8.00	Explorer Books	Earth Science	Spanish	640L	
¡Volcán! (Pathfinder) (6-Pack)	9781285709338	\$48.00	Explorer Books	Earth Science	Spanish	640L	
Los volcanes (Volcanoes)							
Volcanoes change the Earth's surface.							
Los volcanes	9780736248945	\$15.00	Reading Expeditions	Earth Science	Spanish		N
Los volcanes (6-Pack)	9780736251211	\$90.00	Reading Expeditions	Earth Science	Spanish		N
Mountains of Fire							
This book looks at how volcanoes form and why they erupt.							
Mountains of Fire	9780792242833	\$9.25	Windows on Literacy	Earth Science	English		L
Mountains of Fire (6-Pack)	9781426357510	\$55.50	Windows on Literacy	Earth Science	English		L

Grade 3

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Storms							
Explains why, how and where thunderstorms, tornadoes and hurricanes occur and how to stay safe during them.							
Storms	9780792285052	\$10.75	Windows on Literacy	Earth Science	English		O
Storms (6-Pack)	9781426365461	\$64.50	Windows on Literacy	Earth Science	English		O
Volcanes (Volcanoes)							
This book shows where and how volcanoes form and what happens when they erupt.							
Volcanes	9780736240529	\$10.75	Windows on Literacy	Earth Science	Spanish	610L	O
Volcanes (6-Pack)	9780736243049	\$64.50	Windows on Literacy	Earth Science	Spanish	610L	O
Volcano!							
Travel inside the Earth to explore how volcanoes form. Learn about what causes them to erupt, changing lands and lives in the process.							
Volcano! (Pathfinder)	9780792280224	\$8.00	Explorer Books	Earth Science	English	640L	
Volcano! (Pathfinder) (6-Pack)	9780736241571	\$48.00	Explorer Books	Earth Science	English	640L	
Volcano! (Pioneer)	9780792281801	\$8.00	Explorer Books	Earth Science	English	480L	
Volcano! (Pioneer) (6-Pack)	9780736241243	\$48.00	Explorer Books	Earth Science	English	480L	
Volcanes (Volcano!)							
Spanish edition of Volcano! Travel inside the Earth to explore how volcanoes form. Learn about what causes them to erupt, changing lands and lives in the process.							
Volcanes (Pathfinder)	9781285413198	\$8.00	Explorer Books	Earth Science	Spanish		
Volcanes (Pathfinder) (6-Pack)	9781285709345	\$48.00	Explorer Books	Earth Science	Spanish		
When a Storm Comes							
This book looks at erosion and how it can be prevented.							
When a Storm Comes	9780792287339	\$8.50	Windows on Literacy	Earth Science	English		J
When a Storm Comes (6-Pack)	9781426364891	\$51.00	Windows on Literacy	Earth Science	English		J
3.ETS1: Engineering Design							
1) Design a solution to a real-world problem that includes specified criteria for constraints.							
2) Apply evidence or research to support a design solution.							
3.ETS2: Links Among Engineering, Technology, Science, and Society							
1) Identify and demonstrate how technology can be used for different purposes.							
Machines: Simple and Compound							
Machines make work easier to do.							
Machines: Simple and Compound	9780792254393	\$15.00	Reading Expeditions	Engineering Design	English	560L	M
Machines: Simple and Compound (6-Pack)	9781426366727	\$90.00	Reading Expeditions	Engineering Design	English	560L	M
Máquinas: simples y compuestas (Machines: Simple and Compound)							
Machines make work easier to do.							
Máquinas: simples y compuestas	9780736248990	\$15.00	Reading Expeditions	Engineering Design	Spanish		N
Máquinas: simples y compuestas (6-Pack)	9780736251266	\$90.00	Reading Expeditions	Engineering Design	Spanish		N
Science Methods and Process Skills							
Science Methods and Process Skills Big Book	9780736277310	\$89.00	National Geographic Science	Engineering Design	English		
Science Methods and Process Skills Teacher's Guide	9780736277471	\$17.00	National Geographic Science	Engineering Design	English		

Grade 3

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
The World Solar Challenge							
Each year, racers compete in an amazing race across Australia. What makes the race so amazing? The cars are all powered by the sun.							
The World Solar Challenge	9780792248224	\$9.25	Windows on Literacy	Engineering Design	English		M
The World Solar Challenge (6-Pack)	9781426359095	\$55.50	Windows on Literacy	Engineering Design	English		M
The Wright Brothers							
Traces the Wright brother's quest to fly and documents their historic flight.							
The Wright Brothers	9780792248231	\$10.75	Windows on Literacy	Engineering Design	English		P
The Wright Brothers (6-Pack)	9781426359101	\$64.50	Windows on Literacy	Engineering Design	English		P
Tools Scientists Use							
Looks at a variety of tools that scientists use to do their job.							
Tools Scientists Use	9780792243588	\$9.25	Windows on Literacy	Engineering Design	English		L
Tools Scientists Use (6-Pack)	9781426358425	\$55.50	Windows on Literacy	Engineering Design	English		L

Grade 4

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
4.PS3: Energy							
1) Use evidence to explain the cause and effect relationship between the speed of an object and the energy of an object.							
2) Observe and explain the relationship between potential energy and kinetic energy.							
3) Describe how stored energy can be converted into another form for practical use.							
4.PS4: Waves and their Application in Technologies for Information Transfer							
1) Use a model of a simple wave to explain regular patterns of amplitude, wavelength, and direction.							
2) Describe how the colors of available light sources and the bending of light waves determine what we see.							
3) Investigate how lenses and digital devices like computers or cell phones use waves to enhance human senses.							
At the Movies							
A collection of physical science articles linked together by the topic of movies.							
At the Movies (Below-Level)	9781285359168	\$6.75	Ladders Science	Physical Science	English	740L	
At the Movies (Below-Level) (6-Pack)	9781285824871	\$40.50	Ladders Science	Physical Science	English	740L	
En el cine (At the Movies)							
A collection of physical science articles linked together by the topic of movies.							
En el cine (Above-Level)	9781337479257	\$6.75	Ladders Science	Physical Science	Spanish		
En el cine (Below-Level)	9781337479264	\$6.75	Ladders Science	Physical Science	Spanish		
En el cine (On-Level)	9781285863825	\$6.75	Ladders Science	Physical Science	Spanish		
Conciencia ecológica (Going Green)							
A collection of articles linked together by the topic of sustainable practices.							
Conciencia ecológica (Above-Level)	9781337479578	\$6.75	Ladders Science	Physical Science	Spanish		
Conciencia ecológica (Below-Level)	9781337479585	\$6.75	Ladders Science	Physical Science	Spanish		
Conciencia ecológica (On-Level)	9781285863924	\$6.75	Ladders Science	Physical Science	Spanish		
Electricity							
Electricity is produced when electrons move from one atom to another. Compare and contrast static electricity and current electricity.							
Electricity	9780792254355	\$15.00	Reading Expeditions	Physical Science	English	570L	Q
Electricity (6-Pack)	9781426366680	\$90.00	Reading Expeditions	Physical Science	English	570L	Q
La electricidad (Electricity)							
Electricity is produced when electrons move from one atom to another. Learn about the difference between static electricity and current electricity.							
La electricidad	9780736248952	\$15.00	Reading Expeditions	Physical Science	Spanish		N
La electricidad (6-Pack)	9780736251228	\$90.00	Reading Expeditions	Physical Science	Spanish		N
Electricity At Home							
Examines the way electricity is used at home starting with the structure at atoms, to circuits, conductors, and insulators, to how a toaster works.							
Electricity At Home	9781426351556	\$13.50	Theme Sets	Physical Science	English	660L	P
Electricity At Home (8-Pack)	9780736235198	\$108.00	Theme Sets	Physical Science	English	660L	P
Electricity At Play							
Examines the way electricity is used at home starting with the structure at atoms, to circuits, conductors, and insulators, to how a DVD player works.							
Electricity At Play	9781426351563	\$13.50	Theme Sets	Physical Science	English	690L	R
Electricity At Play (8-Pack)	9780736235204	\$108.00	Theme Sets	Physical Science	English	690L	R
Electricity At School							
Examines the way electricity is used at home starting with the structure at atoms, to circuits, conductors, and insulators, to how a projector works.							
Electricity At School	9781426351570	\$13.50	Theme Sets	Physical Science	English	780L	S
Electricity At School (8-Pack)	9780736235211	\$108.00	Theme Sets	Physical Science	English	780L	S
Energized!							
Energy can change forms.							
Energized!	9780792254362	\$15.00	Reading Expeditions	Physical Science	English	550L	P
Energized! (6-Pack)	9781426366697	\$90.00	Reading Expeditions	Physical Science	English	550L	P

Grade 4

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
La energía (Energized!)							
Energy can change forms.							
La energía	9780736248969	\$15.00	Reading Expeditions	Physical Science	Spanish		N
La energía (6-Pack)	9780736251235	\$90.00	Reading Expeditions	Physical Science	Spanish		N
Energy In The Factory							
There are many ways people use energy in the factory. Energy powers machines and helps move items from one place to another.							
Energy In The Factory	9780792247753	\$13.50	Theme Sets	Physical Science	English	730L	Q
Energy In The Factory (8-Pack)	9781426362484	\$108.00	Theme Sets	Physical Science	English	730L	Q
Energy In The Home							
There are many ways we use energy in the home. energy powers out appliances and cooks our food. Energy even helps our bodies do work.							
Energy In The Home	9780792247746	\$13.50	Theme Sets	Physical Science	English	630L	Q
Energy In The Home (8-Pack)	9781426362477	\$108.00	Theme Sets	Physical Science	English	630L	Q
Explorer T.H. Culhane: Energy Solutions							
A collection of articles linked together by the topic of energy needs and solutions.							
Energy Solutions (Above-Level)	9781285358604	\$6.75	Ladders Science	Physical Science	English	790L	
Energy Solutions (Above-Level) (6-Pack)	9781285824345	\$40.50	Ladders Science	Physical Science	English	790L	
Energy Solutions (Below-Level)	9781285358628	\$6.75	Ladders Science	Physical Science	English	590L	
Energy Solutions (Below-Level) (6-Pack)	9781285824321	\$40.50	Ladders Science	Physical Science	English	590L	
Energy Solutions (On-Level)	9781285358611	\$6.75	Ladders Science	Physical Science	English	690L	
Energy Solutions (On-Level) (6-Pack)	9781285824338	\$40.50	Ladders Science	Physical Science	English	690L	
Explorador T.H. Culhane: Soluciones energéticas (Explorer T.H. Culhane: Energy Solutions)							
A collection of articles linked together by the topic of energy needs and solutions.							
Explorador T.H. Culhane: Soluciones energéticas (Above-Level)	9781337479073	\$6.75	Ladders Science	Physical Science	Spanish		
Explorador T.H. Culhane: Soluciones energéticas (Below-Level)	9781337479080	\$6.75	Ladders Science	Physical Science	Spanish		
Explorador T.H. Culhane: Soluciones energéticas (On-Level)	9781285862385	\$6.75	Ladders Science	Physical Science	Spanish		
Sound All Around							
Sounds are all around you. Some can seem very different, but all sounds are a form of mechanical energy.							
Sound All Around (Pathfinder)	9780736277761	\$6.00	Explorer Books	Physical Science	English	660L	R
Sound All Around (Pathfinder) (8-Pack)	9780736284516	\$48.00	Explorer Books	Physical Science	English	660L	R
Sound All Around (Pioneer)	9780736277730	\$6.00	Explorer Books	Physical Science	English	540L	O
Sound All Around (Pioneer) (8-Pack)	9780736284547	\$48.00	Explorer Books	Physical Science	English	540L	O
Forces That Move							
Forces cause things to move, stop and change direction.							
Forces That Move	9780792254379	\$15.00	Reading Expeditions	Physical Science	English	560L	O
Forces That Move (6-Pack)	9781426366703	\$90.00	Reading Expeditions	Physical Science	English	560L	O
Fuerzas en movimiento (Forces That Move)							
Forces cause things to move, stop and change direction.							
Fuerzas en movimiento	9780736248976	\$15.00	Reading Expeditions	Physical Science	Spanish		N
Fuerzas en movimiento (6-Pack)	9780736251242	\$90.00	Reading Expeditions	Physical Science	Spanish		N
Introduction to Energy							
Energy is involved in every move we make and every breath we take. What exactly is energy? Learn energy basics while exploring its different forms.							
Introduction to Energy	9780792245803	\$14.00	Reading Expeditions	Physical Science	English	600L	Q
Introduction to Energy (6-Pack)	9781426360855	\$84.00	Reading Expeditions	Physical Science	English	600L	Q

Grade 4

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Light							
Demonstrates how light travels, bends and reflects.							
Light	9780792285038	\$10.75	Windows on Literacy	Physical Science	English		O
Light (6-Pack)	9781426365447	\$64.50	Windows on Literacy	Physical Science	English		O
Looking At Light							
Light travels from different sources and is made of colors.							
Looking At Light	9780792254386	\$15.00	Reading Expeditions	Physical Science	English	520L	O
Looking At Light (6-Pack)	9781426366710	\$90.00	Reading Expeditions	Physical Science	English	520L	O
Conozcamos la luz (Looking At Light)							
Light travels from different sources and is made of colors.							
Conozcamos la luz	9780736248983	\$15.00	Reading Expeditions	Physical Science	Spanish		N
Conozcamos la luz (6-Pack)	9780736251259	\$90.00	Reading Expeditions	Physical Science	Spanish		N
Poner en marcha (Power Up)							
A collection of articles linked together by the topic of using energy resources.							
Poner en marcha (Above-Level)	9781337479615	\$6.75	Ladders Science	Physical Science	Spanish		
Poner en marcha (Below-Level)	9781337479622	\$6.75	Ladders Science	Physical Science	Spanish		
Poner en marcha (On-Level)	9781285863917	\$6.75	Ladders Science	Physical Science	Spanish		
Roller Coasters							
A collection of articles linked together by the topic of roller coasters.							
Roller Coasters (Below-Level)	9781285358536	\$6.75	Ladders Science	Physical Science	English	570L	
Roller Coasters (Below-Level) (6-Pack)	9781285824505	\$40.50	Ladders Science	Physical Science	English	570L	
Roller Coasters (On-Level)	9781285358529	\$6.75	Ladders Science	Physical Science	English	710L	
Roller Coasters (On-Level) (6-Pack)	9781285824512	\$40.50	Ladders Science	Physical Science	English	710L	
Montañas rusas (Roller Coasters)							
A collection of articles linked together by the topic of roller coasters.							
Montañas rusas (Above-Level)	9781337479196	\$6.75	Ladders Science	Physical Science	Spanish		
Montañas rusas (Below-Level)	9781337479202	\$6.75	Ladders Science	Physical Science	Spanish		
Montañas rusas (On-Level)	9781285862361	\$6.75	Ladders Science	Physical Science	Spanish		
Soaring With Science							
Take off with World Champion ski jumper Lindsey Van to discover how Newton's laws of motion plays a key role in her jumps. Then find out how the laws of motion are at work every day in the playground.							
Soaring With Science (Pathfinder)	9781133811336	\$8.00	Explorer Books	Physical Science	English	670L	R
Soaring With Science (Pathfinder) (6-Pack)	9781285347684	\$48.00	Explorer Books	Physical Science	English	670L	R
Soaring With Science (Pioneer)	9781133811343	\$8.00	Explorer Books	Physical Science	English	600L	P
Soaring With Science (Pioneer) (6-Pack)	9781285347189	\$48.00	Explorer Books	Physical Science	English	600L	P
Elevándonos con la ciencia (Soaring With Science)							
Spanish edition of Soaring with Science. Take off with World Champion ski jumper Lindsey Van to discover how Newton's laws of motion plays a key role in her jumps.							
Elevándonos con la ciencia (Pathfinder)	9781285412498	\$8.00	Explorer Books	Physical Science	Spanish	670L	R
Elevándonos con la ciencia (Pathfinder) (6-Pack)	9781285708775	\$48.00	Explorer Books	Physical Science	Spanish	670L	R
Sound							
Looks at how sound travels, vibrates and changes in volume and pitch.							
Sound	9780792284970	\$9.25	Windows on Literacy	Physical Science	English		M
Sound (6-Pack)	9781426365249	\$55.50	Windows on Literacy	Physical Science	English		M

Grade 4

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
The Energy of Water							
Explore the properties of moving water and the ingenious ways that people use water's energy as a source of power.							
The Energy of Water (Pathfinder)	9780736298292	\$8.00	Explorer Books	Physical Science	English	690L	P
The Energy of Water (Pathfinder) (6-Pack)	9781285347745	\$48.00	Explorer Books	Physical Science	English	690L	P
The Energy of Water (Pioneer)	9780736298285	\$8.00	Explorer Books	Physical Science	English	580L	M
The Energy of Water (Pioneer) (6-Pack)	9781285347240	\$48.00	Explorer Books	Physical Science	English	580L	M
La energía del agua (The Energy of Water)							
Spanish edition of The Energy of Water. Explore the properties of moving water and the ingenious ways that people use water's energy as a source of power.							
La energía del agua (Pathfinder)	9781285413075	\$8.00	Explorer Books	Physical Science	Spanish	690L	P
La energía del agua (Pathfinder) (6-Pack)	9781285708928	\$48.00	Explorer Books	Physical Science	Spanish	690L	P
Using Force and Motion							
Enter the world of motion by taking a look at the forces that move objects on or around Earth. Explore how Newton's laws of motion, gravity, and friction affect dirt bikers, high speed trains, and even space shuttles.							
Using Force and Motion	9780792288886	\$14.00	Reading Expeditions	Physical Science	English	740L	R
Using Force and Motion (6-Pack)	9781426359859	\$84.00	Reading Expeditions	Physical Science	English	740L	R
4.LS2: Ecosystems: Interactions, Energy, and Dynamics							
1) Support an argument with evidence that plants get the materials they need for growth and reproduction chiefly through a process in which they use carbon dioxide from the air, water, and energy from the sun to produce sugars, plant materials, and waste (oxygen); and that this process is called photosynthesis.							
2) Develop models of terrestrial and aquatic food chains to describe the movement of energy among producers, herbivores, carnivores, omnivores, and decomposers.							
3) Using information about the roles of organisms (producers, consumers, decomposers), evaluate how those roles in food chains are interconnected in a food web, and communicate how the organisms are continuously able to meet their needs in a stable food web.							
4) Develop and use models to determine the effects of introducing a species to, or removing a species from, an ecosystem and how either one can damage the balance of an ecosystem.							
5) Analyze and interpret data about changes (land characteristics, water distribution, temperature, food, and other organisms) in the environment and describe what mechanisms organisms can use to affect their ability to survive and reproduce.							
African Savanna							
A collection of articles linked together by the topic of the African Savanna.							
African Savanna (Below-Level)	9781285359397	\$6.75	Ladders Science	Life Science	English	790L	
African Savanna (Below-Level) (6-Pack)	9781285825519	\$40.50	Ladders Science	Life Science	English	790L	
La sabana africana (African Savanna)							
A collection of articles linked together by the topic of the African Savanna.							
La sabana africana (Above-Level)	9781337479493	\$6.75	Ladders Science	Life Science	Spanish		
La sabana africana (Below-Level)	9781337479509	\$6.75	Ladders Science	Life Science	Spanish		
La sabana africana (On-Level)	9781285863900	\$6.75	Ladders Science	Life Science	Spanish		
Animals of Denali							
Adventure with the wild animals and people of the Denali National Park in Alaska through the changing seasons.							
Animals of Denali (Pathfinder)	9780792278238	\$8.00	Explorer Books	Life Science	English	630L	
Animals of Denali (Pathfinder) (6-Pack)	9780736241373	\$48.00	Explorer Books	Life Science	English	630L	
Animals of Denali (Pioneer)	9780792281603	\$8.00	Explorer Books	Life Science	English	630L	
Animals of Denali (Pioneer) (6-Pack)	9780736241045	\$48.00	Explorer Books	Life Science	English	630L	
Animales de denali (Animals of Denali)							
Spanish edition of Animals of Denali. Adventure with the wild animals and people of the Denali National Park in Alaska through the changing seasons.							
Animales de denali (Pathfinder)	9781285412535	\$8.00	Explorer Books	Life Science	Spanish		
Animales de denali (Pathfinder) (6-Pack)	9781285708454	\$48.00	Explorer Books	Life Science	Spanish		

Grade 4

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Bay In the Balance							
Journey to the Chesapeake Bay and its wetlands. Explore how plant and animal species depend on the bay's mix of fresh and salt water for survival.							
Bay In the Balance (Pathfinder)	9781133806257	\$8.00	Explorer Books	Life Science	English		
Bay In the Balance (Pathfinder) (6-Pack)	9781285347363	\$48.00	Explorer Books	Life Science	English		
Bay In the Balance (Pioneer)	9781133806141	\$8.00	Explorer Books	Life Science	English		
Bay In the Balance (Pioneer) (6-Pack)	9781285346861	\$48.00	Explorer Books	Life Science	English		
Una bahía en equilibrio (Bay in the Balance)							
Spanish edition of Bay In The Balance. Journey to the Chesapeake Bay and its wetlands. Explore how plant and animal species depend on the bay's mix of fresh and salt water for survival.							
Una bahía en equilibrio (Pathfinder)	9781285413105	\$8.00	Explorer Books	Life Science	Spanish		
Una bahía en equilibrio (Pathfinder) (6-Pack)	9781285709284	\$48.00	Explorer Books	Life Science	Spanish		
Coral Reefs							
Explore the exotic world of the coral reefs. Discover how coral polyps create these amazing homes and why their reefs may be in trouble.							
Coral Reefs (Pathfinder)	9780792278924	\$8.00	Explorer Books	Life Science	English	730L	
Coral Reefs (Pathfinder) (6-Pack)	9780736241489	\$48.00	Explorer Books	Life Science	English	730L	
Coral Reefs (Pioneer)	9780792281719	\$8.00	Explorer Books	Life Science	English	500L	
Coral Reefs (Pioneer) (6-Pack)	9780736241151	\$48.00	Explorer Books	Life Science	English	500L	
Arrecifes de coral (Coral Reefs)							
Spanish edition of Coral Reefs. Explore the exotic world of the coral reefs. Discover how coral polyps create these amazing homes and why their reefs may be in trouble.							
Arrecifes de coral (Pathfinder)	9781285412573	\$8.00	Explorer Books	Life Science	Spanish	730L	
Arrecifes de coral (Pathfinder) (6-Pack)	9781285708461	\$48.00	Explorer Books	Life Science	Spanish	730L	
Exploring Coral Reefs							
A collection of articles linked together by the topic of coral reefs.							
Exploring Coral Reefs (Below-Level)	9781285359014	\$6.75	Ladders Science	Life Science	English	690L	
Exploring Coral Reefs (Below-Level) (6-Pack)	9781285824901	\$40.50	Ladders Science	Life Science	English	690L	
Explorar los arrecifes de coral (Exploring Coral Reefs)							
A collection of articles linked together by the topic of coral reefs.							
Explorar los arrecifes de coral (Above-Level)	9781337479271	\$6.75	Ladders Science	Life Science	Spanish		
Explorar los arrecifes de coral (Below-Level)	9781337479288	\$6.75	Ladders Science	Life Science	Spanish		
Explorar los arrecifes de coral (On-Level)	9781285863771	\$6.75	Ladders Science	Life Science	Spanish		
Exploring Ecosystems							
An ecosystem consists of all living things and nonliving things within an area. An ecosystem is always experiencing changes. Many factors can affect the stability of an ecosystem.							
Exploring Ecosystems	9780792254096	\$15.00	Reading Expeditions	Life Science	English	580L	P
Exploring Ecosystems (6-Pack)	9781426366567	\$90.00	Reading Expeditions	Life Science	English	580L	P
Exploración de los ecosistemas (Exploring Ecosystems)							
An ecosystem consists of all living things and nonliving things within an area. An ecosystem is always experiencing changes. Many factors can affect the stability of an ecosystem.							
Exploración de los ecosistemas	9780736248839	\$15.00	Reading Expeditions	Life Science	Spanish		P
Exploración de los ecosistemas (6-Pack)	9780736251105	\$90.00	Reading Expeditions	Life Science	Spanish		P
Forest Animals							
The moderate climate, the abundant rainfall and rich fertile soil of a temperate forest support a variety of vegetation that provides food for many different kinds of animals.							
Forest Animals	9780792247142	\$13.50	Theme Sets	Life Science	English	560L	O
Forest Animals (8-Pack)	9781426361821	\$108.00	Theme Sets	Life Science	English	560L	O

Grade 4

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Indonesia's Rain Forests							
Rain forests play an important role in the oxygen cycle, providing the oxygen that animals and people need. The different trees in rain forests have different uses.							
Indonesia's Rain Forests	9780792247623	\$13.50	Theme Sets	Life Science	English	700L	P
Indonesia's Rain Forests (8-Pack)	9781426362354	\$108.00	Theme Sets	Life Science	English	700L	P
Learning about Ocean Animals							
Get a glimpse into the daily lives of ocean animals with Greg Marshall and his crittercam, a special camera that attaches to animals. Learn how technology has helped scientists learn about ocean animals.							
Learning about Ocean Animals	9780792284468	\$14.00	Reading Expeditions	Life Science	English	680L	R
Learning about Ocean Animals (6-Pack)	9781426360077	\$84.00	Reading Expeditions	Life Science	English	680L	R
Ocean Animals							
Oceans are essential for life on earth. They also provide a rich habitat for millions of plants and animals.							
Ocean Animals	9780792247159	\$13.50	Theme Sets	Life Science	English	600L	Q
Ocean Animals (8-Pack)	9781426361838	\$108.00	Theme Sets	Life Science	English	600L	Q
Plant Power							
Dig into the green world that grows silently around us. Explore how plants make their own food, protect themselves, reproduce, provide much of the earth's oxygen, and even combat pollution.							
Plant Power	9780792288602	\$14.00	Reading Expeditions	Life Science	English	780L	S
Plant Power (6-Pack)	9781426359408	\$84.00	Reading Expeditions	Life Science	English	780L	S
Rainforest							
Most tropical rain forests are found near the Equator where it stays warm all year round, making them good habitats for many plants.							
Rainforest	9781426351402	\$13.50	Theme Sets	Life Science	English	620L	O
Rainforest (8-Pack)	9780736235075	\$108.00	Theme Sets	Life Science	English	620L	O
Serious Survivors							
Discover some of the sneaky strategies that some plants use to survive.							
Serious Survivors (Pathfinder)	9781133811435	\$8.00	Explorer Books	Life Science	English	750L	Q
Serious Survivors (Pathfinder) (6-Pack)	9781285347677	\$48.00	Explorer Books	Life Science	English	750L	Q
Serious Survivors (Pioneer)	9781133811442	\$8.00	Explorer Books	Life Science	English	640L	N
Serious Survivors (Pioneer) (6-Pack)	9781285347172	\$48.00	Explorer Books	Life Science	English	640L	N
Sobrevivientes serios (Serious Survivors)							
Spanish edition of Serious Survivors. Discover some of the sneaky strategies that some plants use to survive.							
Sobrevivientes serios (Pathfinder)	9781285412900	\$8.00	Explorer Books	Life Science	Spanish	750L	Q
Sobrevivientes serios (Pathfinder) (6-Pack)	9781285709208	\$48.00	Explorer Books	Life Science	Spanish	750L	Q
Siberian Survivor							
Trek through Asia and discover the habitats of the world's largest cats – the Siberian tigers.							
Siberian Survivor (Pathfinder)	9780792278207	\$8.00	Explorer Books	Life Science	English	740L	
Siberian Survivor (Pathfinder) (6-Pack)	9780736241342	\$48.00	Explorer Books	Life Science	English	740L	
Siberian Survivor (Pioneer)	9780792281573	\$8.00	Explorer Books	Life Science	English	600L	
Siberian Survivor (Pioneer) (6-Pack)	9780736241014	\$48.00	Explorer Books	Life Science	English	600L	
Sobrevivientes siberianos (Siberian Survivor)							
Spanish edition of Siberian Survivor. Trek through Asia and discover the habitats of the world's largest cats – the Siberian tigers.							
Sobrevivientes siberianos (Pathfinder)	9781285412924	\$8.00	Explorer Books	Life Science	Spanish	740L	
Sobrevivientes siberianos (Pathfinder) (6-Pack)	9781285709215	\$48.00	Explorer Books	Life Science	Spanish	740L	
The Fantastic Forest							
Find out why forests and their animals are so important to life on our planet and how people can help forests.							
The Fantastic Forest (Pathfinder)	9780792278948	\$8.00	Explorer Books	Life Science	English	720L	P
The Fantastic Forest (Pathfinder) (6-Pack)	9780736241496	\$48.00	Explorer Books	Life Science	English	720L	P

Grade 4

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
El bosque fantástico (The Fantastic Forest)							
Spanish edition of The Fantastic Forest. Find out why forests and their animals are so important to life on our planet and how people can help forests.							
El bosque fantástico (Pathfinder)	9781285412979	\$8.00	Explorer Books	Life Science	Spanish	720L	P
El bosque fantástico (Pathfinder) (6-Pack)	9781285708676	\$48.00	Explorer Books	Life Science	Spanish	720L	P
Wild Ponies							
Run with the wild ponies of the Chincoteague and Assateague Islands as they explore their environment.							
Wild Ponies (Pathfinder)	9780792278245	\$8.00	Explorer Books	Life Science	English	760L	Q
Wild Ponies (Pathfinder) (6-Pack)	9780736241380	\$48.00	Explorer Books	Life Science	English	760L	Q
Wild Ponies (Pioneer)	9780792281610	\$8.00	Explorer Books	Life Science	English	520L	M
Wild Ponies (Pioneer) (6-Pack)	9780736241052	\$48.00	Explorer Books	Life Science	English	520L	M
Ponis salvajes (Wild Ponies)							
Spanish edition of Wild Ponies. Run with the wild ponies of the Chincoteague and Assateague Islands as they explore their environment.							
Ponis salvajes (Pathfinder)	9781285413044	\$8.00	Explorer Books	Life Science	Spanish	760L	
Ponis salvajes (Pathfinder) (6-Pack)	9781285709109	\$48.00	Explorer Books	Life Science	Spanish	760L	
4.LS4: Biological Change: Unity and Diversity							
1) Obtain information about what a fossil is and ways a fossil can provide information about the past.							
Dinosaur Detectives							
Explains how scientists use fossil clues to help them find out what life was like millions of years ago.							
Dinosaur Detectives	9780792248262	\$10.75	Windows on Literacy	Life Science	English		P
Dinosaur Detectives (6-Pack)	9781426359132	\$64.50	Windows on Literacy	Life Science	English		P
Exploremos los fósiles (Dinosaur Detectives)							
Helps students understand that fossils are clues; challenges children to imagine what fossilized remains might have looked like when they were alive.							
Exploremos los fósiles	9780736237475	\$9.25	Windows on Literacy	Life Science	Spanish		
Exploremos los fósiles (6-Pack)	9780736243742	\$55.50	Windows on Literacy	Life Science	Spanish		
Fossils							
Looks at how fossils are formed and how scientists use them.							
Fossils	9780792287254	\$9.25	Windows on Literacy	Life Science	English		L
Fossils (6-Pack)	9781426364488	\$55.50	Windows on Literacy	Life Science	English		L
Los fósiles (Fossils)							
Looks at how fossils are formed and how scientists use them.							
Los fósiles	9780792244226	\$9.25	Windows on Literacy	Life Science	Spanish		L
Los fósiles (6-Pack)	9781426359620	\$55.50	Windows on Literacy	Life Science	Spanish		L
4.ESS1: Earth's Place in the Universe							
1) Generate and support a claim with evidence that over long periods of time, erosion (weathering and transportation) and deposition have changed landscapes and created new landforms.							
Badlands desaparece (The Disappearing Badlands)							
A collection of articles linked together by the topic of the Badlands National Park in South Dakota.							
Badlands desaparece (Above-Level)	9781337479516	\$6.75	Ladders Science	Earth Science	Spanish		
Badlands desaparece (Below-Level)	9781337479523	\$6.75	Ladders Science	Earth Science	Spanish		
Badlands desaparece (On-Level)	9781285863894	\$6.75	Ladders Science	Earth Science	Spanish		
Caves							
Look at how caves are formed and compares different kinds of caves.							
Caves	9780792248187	\$10.75	Windows on Literacy	Earth Science	English		N
Caves (6-Pack)	9781426358180	\$64.50	Windows on Literacy	Earth Science	English		N

Grade 4

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Coasts							
Visit harbor cities like Rio de Janeiro and seaports like Bombay to see how coastal people live and work. Find out how and why coastlines change and what people are doing to protect them.							
Coasts	9780792245636	\$14.00	Reading Expeditions	Earth Science	English	680L	R
Coasts (6-Pack)	9781426360688	\$84.00	Reading Expeditions	Earth Science	English	680L	R
Cool Caves							
A collection of articles linked together by the topic of caves and how they form.							
Cool Caves (Below-Level)	9781285358444	\$6.75	Ladders Science	Earth Science	English	590L	
Cool Caves (Below-Level) (6-Pack)	9781285824260	\$40.50	Ladders Science	Earth Science	English	590L	
Cool Caves (On-Level)	9781285358437	\$6.75	Ladders Science	Earth Science	English	740L	
Cool Caves (On-Level) (6-Pack)	9781285824277	\$40.50	Ladders Science	Earth Science	English	740L	
Cuevas increíbles (Cool Caves)							
A collection of articles linked together by the topic of caves and how they form.							
Cuevas increíbles (Above-Level)	9781337479035	\$6.75	Ladders Science	Earth Science	Spanish		
Cuevas increíbles (Below-Level)	9781337479042	\$6.75	Ladders Science	Earth Science	Spanish		
Cuevas increíbles (On-Level)	9781285862330	\$6.75	Ladders Science	Earth Science	Spanish		
Earth's Changing Land							
Weathering and erosion change the surface of the Earth.							
Earth's Changing Land	9780792254270	\$15.00	Reading Expeditions	Earth Science	English	600L	Q
Earth's Changing Land (6-Pack)	9781426366604	\$90.00	Reading Expeditions	Earth Science	English	600L	Q
Exploring Caves							
Explore the mysterious world of caves. Learn how they form and which animals call them home.							
Exploring Caves (Pathfinder)	9780792280279	\$8.00	Explorer Books	Earth Science	English	710L	O
Exploring Caves (Pathfinder) (6-Pack)	9780736241625	\$48.00	Explorer Books	Earth Science	English	710L	O
Exploring Caves (Pioneer)	9780792281870	\$8.00	Explorer Books	Earth Science	English	530L	M
Exploring Caves (Pioneer) (6-Pack)	9780736241298	\$48.00	Explorer Books	Earth Science	English	530L	M
Explorando cavernas (Exploring Caves)							
Spanish edition of Exploring Caves. Explore the mysterious world of caves. Learn how they form and which animals call them home.							
Explorando cavernas (Pathfinder)	9781285412634	\$8.00	Explorer Books	Earth Science	Spanish	710L	O
Explorando cavernas (Pathfinder) (6-Pack)	9781285708829	\$48.00	Explorer Books	Earth Science	Spanish	710L	O
Mountains, Valleys, and Plains							
A collection of articles linked together by the topic of landforms.							
Mountains, Valleys, and Plains (Below-Level)	9781285358505	\$6.75	Ladders Science	Earth Science	English	640L	
Mountains, Valleys, and Plains (Below-Level) (6-Pack)	9781285824444	\$40.50	Ladders Science	Earth Science	English	640L	
Mountains, Valleys, and Plains (On-Level)	9781285358499	\$6.75	Ladders Science	Earth Science	English	740L	
Mountains, Valleys, and Plains (On-Level) (6-Pack)	9781285824451	\$40.50	Ladders Science	Earth Science	English	740L	
Montañas valles y llanuras (Mountains, Valleys, and Plains)							
A collection of articles linked together by the topic of landforms.							
Montañas valles y llanuras (Above-Level)	9781337479158	\$6.75	Ladders Science	Earth Science	Spanish		
Montañas valles y llanuras (Below-Level)	9781337479165	\$6.75	Ladders Science	Earth Science	Spanish		
Montañas valles y llanuras (On-Level)	9781285862354	\$6.75	Ladders Science	Earth Science	Spanish		
Slow Changes on Earth							
Shows and explains how the continents, as well as wind, water, and ice, change the Earth's surface over time.							
Slow Changes on Earth	9780792260905	\$10.75	Windows on Literacy	Earth Science	English	760L	P
Slow Changes on Earth (6-Pack)	9781426368660	\$64.50	Windows on Literacy	Earth Science	English	760L	P

Grade 4

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Cambios lentos de la Tierra (Slow Changes on Earth)							
Shows and explains how the continents, as well as wind, water, and ice, change the Earth's surface over time.							
Cambios lentos de la Tierra	9780736237543	\$10.75	Windows on Literacy	Earth Science	Spanish	750L	N
Cambios lentos de la Tierra (6-Pack)	9780736243810	\$64.50	Windows on Literacy	Earth Science	Spanish	750L	N
The Changing Earth							
Shows how natural forces cause constant changes to Earth's surface.							
The Changing Earth	9781426350696	\$19.00	Windows on Literacy	Earth Science	English	740L	P
The Changing Earth (6-Pack)	9781426370083	\$114.00	Windows on Literacy	Earth Science	English	740L	P
La tierra cambiante (The Changing Earth)							
Shows how natural forces cause constant changes to Earth's surface.							
La tierra cambiante	9780736238724	\$19.00	Windows on Literacy	Earth Science	Spanish	710L	N
La tierra cambiante (6-Pack)	9780736243537	\$114.00	Windows on Literacy	Earth Science	Spanish	710L	N
The Good Earth							
This book focuses on Earth's soils.							
The Good Earth (Below-Level)	9781285358987	\$6.75	Ladders Science	Earth Science	English	730L	
The Good Earth (Below-Level) (6-Pack)	9781285825175	\$40.50	Ladders Science	Earth Science	English	730L	
La buena tierra (The Good Earth)							
This book focuses on Earth's soils.							
La buena tierra (Above-Level)	9781337479431	\$6.75	Ladders Science	Earth Science	Spanish		
La buena tierra (Below-Level)	9781337479448	\$6.75	Ladders Science	Earth Science	Spanish		
La buena tierra (On-Level)	9781285863764	\$6.75	Ladders Science	Earth Science	Spanish		
4.ESS1: Earth's Place in the Universe							
2) Use a model to explain how the orbit of the Earth and sun cause observable patterns: a. day and night; b. changes in length and direction of shadows over a day.							
Earth In Space							
Earth moves in two main ways. It rotates on an imaginary line called an axis, resulting in day and night. It also revolves around the sun.							
Earth In Space	9780792254287	\$15.00	Reading Expeditions	Earth Science	English	550L	N
Earth In Space (6-Pack)	9781426366611	\$90.00	Reading Expeditions	Earth Science	English	550L	N
La tierra en el espacio (Earth In Space)							
Earth moves in two main ways. It rotates on an imaginary line called an axis, resulting in day and night. It also revolves around the sun.							
La tierra en el espacio	9780736248884	\$15.00	Reading Expeditions	Earth Science	Spanish		N
La tierra en el espacio (6-Pack)	9780736251150	\$90.00	Reading Expeditions	Earth Science	Spanish		N
Earth, Sun, Moon							
Discover the mysteries of Stonehenge. Explore the motion of Earth and the moon in relation to the sun. Trek back to ancient times for a look at the technology of early sky-watchers.							
Earth, Sun, Moon	9780792245735	\$14.00	Reading Expeditions	Earth Science	English	590L	Q
Earth, Sun, Moon (6-Pack)	9781426360787	\$84.00	Reading Expeditions	Earth Science	English	590L	Q
Our Solar System							
Our solar system is the sun and everything that moves around the sun.							
Our Solar System	9780792254317	\$15.00	Reading Expeditions	Earth Science	English	600L	Q
Our Solar System (6-Pack)	9781426366642	\$90.00	Reading Expeditions	Earth Science	English	600L	Q
Nuestro sistema solar (Our Solar System)							
Our solar system is the sun and everything that moves around the sun.							
Nuestro sistema solar	9780736248914	\$15.00	Reading Expeditions	Earth Science	Spanish		P
Nuestro sistema solar (6-Pack)	9780736251181	\$90.00	Reading Expeditions	Earth Science	Spanish		P

Grade 4

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Patterns							
A collection of articles linked together by the topic of patterns.							
Patterns (Below-Level)	9781285359137	\$6.75	Ladders Science	Earth Science	English	720L	
Patterns (Below-Level) (6-Pack)	9781285824994	\$40.50	Ladders Science	Earth Science	English	720L	
Patrones (Patterns)							
A collection of articles linked together by the topic of patterns.							
Patrones (Above-Level)	9781337479332	\$6.75	Ladders Science	Earth Science	Spanish		
Patrones (Below-Level)	9781337479349	\$6.75	Ladders Science	Earth Science	Spanish		
Patrones (On-Level)	9781285863801	\$6.75	Ladders Science	Earth Science	Spanish		
4.ESS2: Earth's Systems							
1) Collect and analyze data from observations to provide evidence that rocks, soils, and sediments are broken into smaller pieces through mechanical weathering (frost wedging, abrasion, tree root wedging) and are transported by water, ice, wind, gravity, and vegetation.							
2) Interpret maps to determine that the location of mountain ranges, deep ocean trenches, volcanoes, and earthquakes occur in patterns.							
3) Provide examples to support the claim that organisms affect the physical characteristics of their regions.							
4) Analyze and interpret data on the four layers of the Earth, including thickness, composition, and physical states of these layers.							
Badlands desaparece (The Disappearing Badlands)							
A collection of articles linked together by the topic of the Badlands National Park in South Dakota.							
Badlands desaparece (Above-Level)	9781337479516	\$6.75	Ladders Science	Earth Science	Spanish		
Badlands desaparece (Below-Level)	9781337479523	\$6.75	Ladders Science	Earth Science	Spanish		
Badlands desaparece (On-Level)	9781285863894	\$6.75	Ladders Science	Earth Science	Spanish		
Earth's Changing Land							
Weathering and erosion change the surface of the Earth.							
Earth's Changing Land	9780792254270	\$15.00	Reading Expeditions	Earth Science	English	600L	Q
Earth's Changing Land (6-Pack)	9781426366604	\$90.00	Reading Expeditions	Earth Science	English	600L	Q
Mountains, Valleys, and Plains							
A collection of articles linked together by the topic of landforms.							
Mountains, Valleys, and Plains (Below-Level)	9781285358505	\$6.75	Ladders Science	Earth Science	English	640L	
Mountains, Valleys, and Plains (Below-Level) (6-Pack)	9781285824444	\$40.50	Ladders Science	Earth Science	English	640L	
Mountains, Valleys, and Plains (On-Level)	9781285358499	\$6.75	Ladders Science	Earth Science	English	740L	
Mountains, Valleys, and Plains (On-Level) (6-Pack)	9781285824451	\$40.50	Ladders Science	Earth Science	English	740L	
Montañas valles y llanuras (Mountains, Valleys, and Plains)							
A collection of articles linked together by the topic of landforms.							
Montañas valles y llanuras (Above-Level)	9781337479158	\$6.75	Ladders Science	Earth Science	Spanish		
Montañas valles y llanuras (Below-Level)	9781337479165	\$6.75	Ladders Science	Earth Science	Spanish		
Montañas valles y llanuras (On-Level)	9781285862354	\$6.75	Ladders Science	Earth Science	Spanish		
Rock Records							
Rocks tell about Earth's history.							
Rock Records	9780792254324	\$15.00	Reading Expeditions	Earth Science	English	570L	O
Rock Records (6-Pack)	9781426366659	\$90.00	Reading Expeditions	Earth Science	English	570L	O
El registro de las rocas (Rock Records)							
Rocks tell about Earth's history.							
El registro de las rocas	9780736248921	\$15.00	Reading Expeditions	Earth Science	Spanish		O
El registro de las rocas (6-Pack)	9780736251198	\$90.00	Reading Expeditions	Earth Science	Spanish		O

Grade 4

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Rock Tour							
Single copy of Rock Tour. Go for a tour of America's geological wonders, from gigantic caves to granite cliffs.							
Rock Tour (Pathfinder)	9781133811275	\$8.00	Explorer Books	Earth Science	English	610L	Q
Rock Tour (Pathfinder) (6-Pack)	9781285347653	\$48.00	Explorer Books	Earth Science	English	610L	Q
Rock Tour (Pioneer)	9781133811282	\$8.00	Explorer Books	Earth Science	English	510L	N
Rock Tour (Pioneer) (6-Pack)	9781285347158	\$48.00	Explorer Books	Earth Science	English	510L	N
Paseo entre las rocas (Rock Tour)							
Spanish edition of Rock Tour. Go for a tour of America's geological wonders, from gigantic caves to granite cliffs.							
Paseo entre las rocas (Pathfinder)	9781285412863	\$8.00	Explorer Books	Earth Science	Spanish	610L	Q
Paseo entre las rocas (Pathfinder) (6-Pack)	9781285709055	\$48.00	Explorer Books	Earth Science	Spanish	610L	Q
The Changing Earth							
Shows how natural forces cause constant changes to Earth's surface.							
The Changing Earth	9781426350696	\$19.00	Windows on Literacy	Earth Science	English	740L	P
The Changing Earth (6-Pack)	9781426370083	\$114.00	Windows on Literacy	Earth Science	English	740L	P
La tierra cambiante (The Changing Earth)							
Shows how natural forces cause constant changes to Earth's surface.							
La tierra cambiante	9780736238724	\$19.00	Windows on Literacy	Earth Science	Spanish	710L	N
La tierra cambiante (6-Pack)	9780736243537	\$114.00	Windows on Literacy	Earth Science	Spanish	710L	N
The Good Earth							
This book focuses on Earth's soils.							
The Good Earth (Below-Level)	9781285358987	\$6.75	Ladders Science	Earth Science	English	730L	
The Good Earth (Below-Level) (6-Pack)	9781285825175	\$40.50	Ladders Science	Earth Science	English	730L	
La buena tierra (The Good Earth)							
This book focuses on Earth's soils.							
La buena tierra (Above-Level)	9781337479431	\$6.75	Ladders Science	Earth Science	Spanish		
La buena tierra (Below-Level)	9781337479448	\$6.75	Ladders Science	Earth Science	Spanish		
La buena tierra (On-Level)	9781285863764	\$6.75	Ladders Science	Earth Science	Spanish		
4.ESS3: Earth and Human Activity							
1) Obtain and combine information to describe that energy and fuels are derived from natural resources and that some energy and fuel sources are renewable (sunlight, wind, water) and some are not (fossil fuels, minerals).							
2) Create an argument, using evidence from research, that human activity (farming, mining, building) can affect the land and ocean in positive and/or negative ways.							
Conciencia ecológica (Going Green)							
A collection of articles linked together by the topic of sustainable practices.							
Conciencia ecológica (Above-Level)	9781337479578	\$6.75	Ladders Science	Earth Science	Spanish		
Conciencia ecológica (Below-Level)	9781337479585	\$6.75	Ladders Science	Earth Science	Spanish		
Conciencia ecológica (On-Level)	9781285863924	\$6.75	Ladders Science	Earth Science	Spanish		
Energized!							
Energy can change forms.							
Energized!	9780792254362	\$15.00	Reading Expeditions	Earth Science	English	550L	P
Energized! (6-Pack)	9781426366697	\$90.00	Reading Expeditions	Earth Science	English	550L	P
La energía (Energized!)							
Energy can change forms.							
La energía	9780736248969	\$15.00	Reading Expeditions	Earth Science	Spanish		N
La energía (6-Pack)	9780736251235	\$90.00	Reading Expeditions	Earth Science	Spanish		N

Grade 4

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Explorer T.H. Culhane: Energy Solutions							
A collection of articles linked together by the topic of energy needs and solutions.							
Energy Solutions (Above-Level)	9781285358604	\$6.75	Ladders Science	Earth Science	English	790L	
Energy Solutions (Above-Level) (6-Pack)	9781285824345	\$40.50	Ladders Science	Earth Science	English	790L	
Energy Solutions (Below-Level)	9781285358628	\$6.75	Ladders Science	Earth Science	English	590L	
Energy Solutions (Below-Level) (6-Pack)	9781285824321	\$40.50	Ladders Science	Earth Science	English	590L	
Energy Solutions (On-Level)	9781285358611	\$6.75	Ladders Science	Earth Science	English	690L	
Energy Solutions (On-Level) (6-Pack)	9781285824338	\$40.50	Ladders Science	Earth Science	English	690L	
Explorador T.H. Culhane: Soluciones energéticas (Explorer T.H. Culhane: Energy Solutions)							
A collection of articles linked together by the topic of energy needs and solutions.							
Explorador T.H. Culhane: Soluciones energéticas (Above-Level)	9781337479073	\$6.75	Ladders Science	Earth Science	Spanish		
Explorador T.H. Culhane: Soluciones energéticas (Below-Level)	9781337479080	\$6.75	Ladders Science	Earth Science	Spanish		
Explorador T.H. Culhane: Soluciones energéticas (On-Level)	9781285862385	\$6.75	Ladders Science	Earth Science	Spanish		
Introduction to Energy							
Energy is involved in every move we make and every breath we take. What exactly is energy? Learn energy basics while exploring its different forms.							
Introduction to Energy	9780792245803	\$14.00	Reading Expeditions	Earth Science	English	600L	Q
Introduction to Energy (6-Pack)	9781426360855	\$84.00	Reading Expeditions	Earth Science	English	600L	Q
Poner en marcha (Power Up)							
A collection of articles linked together by the topic of using energy resources.							
Poner en marcha (Above-Level)	9781337479615	\$6.75	Ladders Science	Earth Science	Spanish		
Poner en marcha (Below-Level)	9781337479622	\$6.75	Ladders Science	Earth Science	Spanish		
Poner en marcha (On-Level)	9781285863917	\$6.75	Ladders Science	Earth Science	Spanish		
The Energy of Water							
Explore the properties of moving water and the ingenious ways that people use water's energy as a source of power.							
The Energy of Water (Pathfinder)	9780736298292	\$8.00	Explorer Books	Earth Science	English	690L	P
The Energy of Water (Pathfinder) (6-Pack)	9781285347745	\$48.00	Explorer Books	Earth Science	English	690L	P
The Energy of Water (Pioneer)	9780736298285	\$8.00	Explorer Books	Earth Science	English	580L	M
The Energy of Water (Pioneer) (6-Pack)	9781285347240	\$48.00	Explorer Books	Earth Science	English	580L	M
La energía del agua (The Energy of Water)							
Spanish edition of The Energy of Water. Explore the properties of moving water and the ingenious ways that people use water's energy as a source of power.							
La energía del agua (Pathfinder)	9781285413075	\$8.00	Explorer Books	Earth Science	Spanish	690L	P
La energía del agua (Pathfinder) (6-Pack)	9781285708928	\$48.00	Explorer Books	Earth Science	Spanish	690L	P
4.ETS1: Engineering Design							
1) Categorize the effectiveness of design solutions by comparing them to specified criteria for constraints.							
4.ETS2: Links Among Engineering, Technology, Science, and Society							
1) Use appropriate tools and measurements to build a model.							
2) Determine the effectiveness of multiple solutions to a design problem given the criteria and the constraints.							
3) Explain how engineers have improved existing technologies to increase their benefits, to decrease known risks, and to meet societal demands (artificial limbs, seatbelts, cell phones).							
Machines: Simple and Compound							
Machines make work easier to do.							
Machines: Simple and Compound	9780792254393	\$15.00	Reading Expeditions	Engineering Design	English	560L	M
Machines: Simple and Compound (6-Pack)	9781426366727	\$90.00	Reading Expeditions	Engineering Design	English	560L	M

Grade 4

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Máquinas: simples y compuestas (Machines: Simple and Compound)							
Machines make work easier to do.							
Máquinas: simples y compuestas	9780736248990	\$15.00	Reading Expeditions	Engineering Design	Spanish		N
Máquinas: simples y compuestas (6-Pack)	9780736251266	\$90.00	Reading Expeditions	Engineering Design	Spanish		N
Science Methods and Process Skills							
Science Methods and Process Skills Big Book	9780736277778	\$89.00	National Geographic Science	Engineering Design	English		
Science Methods and Process Skills Teacher's Guide	9780736277938	\$17.00	National Geographic Science	Engineering Design	English		
The World Solar Challenge							
Each year, racers compete in an amazing race across Australia. What makes the race so amazing? The cars are all powered by the sun.							
The World Solar Challenge	9780792248224	\$9.25	Windows on Literacy	Engineering Design	English		M
The World Solar Challenge (6-Pack)	9781426359095	\$55.50	Windows on Literacy	Engineering Design	English		M
The Wright Brothers							
Traces the Wright brother's quest to fly and documents their historic flight.							
The Wright Brothers	9780792248231	\$10.75	Windows on Literacy	Engineering Design	English		P
The Wright Brothers (6-Pack)	9781426359101	\$64.50	Windows on Literacy	Engineering Design	English		P
Tools Scientists Use							
Looks at a variety of tools that scientists use to do their job.							
Tools Scientists Use	9780792243588	\$9.25	Windows on Literacy	Engineering Design	English		L
Tools Scientists Use (6-Pack)	9781426358425	\$55.50	Windows on Literacy	Engineering Design	English		L

Grade 5

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
5.PS1: Matter and Its Interactions							
1) Analyze and interpret data from observations and measurements of the physical properties of matter to explain phase changes between a solid, liquid, or gas.							
2) Analyze and interpret data to show that the amount of matter is conserved even when it changes form, including transitions where matter seems to vanish.							
3) Design a process to measure how different variables (temperature, particle size, stirring) affect the rate of dissolving solids into liquids.							
4) Evaluate the results of an experiment to determine whether the mixing of two or more substances result in a change of properties.							
Chemical Changes							
Chemical changes occur all around us and inside us too. Learn to identify chemical changes and the signs that they have occurred. Then explore how these remarkable reactions shape our everyday lives.							
Chemical Changes	9780792245834	\$14.00	Reading Expeditions	Physical Science	English	790L	U
Chemical Changes (6-Pack)	9781426360886	\$84.00	Reading Expeditions	Physical Science	English	790L	U
Let's Cook							
This book is about the science of food.							
Let's Cook (Above-Level)	9781285358758	\$6.75	Ladders Science	Physical Science	English	890L	
Let's Cook (Above-Level) (6-Pack)	9781285824956	\$40.50	Ladders Science	Physical Science	English	890L	
Let's Cook (Below-Level)	9781285358772	\$6.75	Ladders Science	Physical Science	English	740L	
Let's Cook (Below-Level) (6-Pack)	9781285824932	\$40.50	Ladders Science	Physical Science	English	740L	
Let's Cook (On-Level)	9781285358765	\$6.75	Ladders Science	Physical Science	English	800L	
Let's Cook (On-Level) (6-Pack)	9781285824949	\$40.50	Ladders Science	Physical Science	English	800L	
Cocinemos (Let's Cook)							
This book is about the science of food.							
Cocinemos (Above-Level)	9781337479295	\$6.75	Ladders Science	Physical Science	Spanish		
Cocinemos (Below-Level)	9781337479301	\$6.75	Ladders Science	Physical Science	Spanish		
Cocinemos (On-Level)	9781285863702	\$6.75	Ladders Science	Physical Science	Spanish		
Matter, Matter Everywhere							
Learn about states of matter, how matter is measured, and how atoms are arranged. See how changes in matter have helped us create everything from artificial hearts to bulletproof vests.							
Matter, Matter Everywhere	9780792288800	\$14.00	Reading Expeditions	Physical Science	English	880L	V
Matter, Matter Everywhere (6-Pack)	9781426359606	\$84.00	Reading Expeditions	Physical Science	English	880L	V
Say Cheese!							
Learn about the physical and chemical processes of changing liquid milk into solid cheese.							
Say Cheese! (Pathfinder)	9781133811411	\$8.00	Explorer Books	Physical Science	English	740L	Q
Say Cheese! (Pathfinder) (6-Pack)	9781285347660	\$48.00	Explorer Books	Physical Science	English	740L	Q
¡Queso para todos! (Say Cheese!)							
Spanish edition of Say Cheese! Learn about the physical and chemical processes of changing liquid milk into solid cheese.							
¡Queso para todos! (Pathfinder)	9781285412887	\$8.00	Explorer Books	Physical Science	Spanish	740L	Q
¡Queso para todos! (Pathfinder) (6-Pack)	9781285709130	\$48.00	Explorer Books	Physical Science	Spanish	740L	Q
What's The Matter?							
Find out how two man-made materials, plastic and steel, are made.							
What's The Matter? (Pathfinder)	9781133811237	\$8.00	Explorer Books	Physical Science	English	630L	Q
What's The Matter? (Pathfinder) (6-Pack)	9781285347806	\$48.00	Explorer Books	Physical Science	English	630L	Q
¿Qué materia te interesa? (What's The Matter?)							
Spanish edition of What's the Matter? Find out how two man-made materials, plastic and steel, are made.							
¿Qué materia te interesa? (Pathfinder)	9781285413020	\$8.00	Explorer Books	Physical Science	Spanish	630L	P
¿Qué materia te interesa? (Pathfinder) (6-Pack)	9781285709123	\$48.00	Explorer Books	Physical Science	Spanish	630L	P

Grade 5

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Winning Properties							
Discover how the properties of matter affect a baseball bat.							
Winning Properties (Pathfinder)	9781133811398	\$8.00	Explorer Books	Physical Science	English	780L	P
Winning Properties (Pathfinder) (6-Pack)	9781285347813	\$48.00	Explorer Books	Physical Science	English	780L	P
Propiedades ganadoras (Winning Properties)							
Spanish edition of Winning Properties. Discover how the properties of matter affect a baseball bat.							
Propiedades ganadoras (Pathfinder)	9781285413051	\$8.00	Explorer Books	Physical Science	Spanish	780L	P
Propiedades ganadoras (Pathfinder) (6-Pack)	9781285709116	\$48.00	Explorer Books	Physical Science	Spanish	780L	P
5.PS2: Motion and Stability: Forces and Interactions							
1) Test the effects of balanced and unbalanced forces on the speed and direction of motion of objects.							
2) Make observations and measurements of an object’s motion to provide evidence that a pattern can be used to predict future motion.							
3) Use evidence to support that the gravitational force exerted by Earth on objects is directed toward the Earth’s center.							
4) Explain the cause and effect relationship of two factors (mass and distance) that affect gravity.							
5) Explain how forces can create patterns within a system (moving in one direction, shifting back and forth, or moving in cycles), and describe conditions that affect how fast or slowly these patterns occur.							
Defining the Laws of Motion							
Discover how the brilliant scientist Sir Isaac Newton built on the work of scientific giants, including Copernicus and Galileo. See how his discoveries about the laws of motion help us understand how things move.							
Defining the Laws of Motion	9780792288985	\$15.75	Reading Expeditions	Physical Science	English	680L	V
Defining the Laws of Motion (6-Pack)	9781426360107	\$94.50	Reading Expeditions	Physical Science	English	680L	V
Let’s Keep Moving!							
A collection of articles linked together by the topic of machines that move from one place to another.							
Let’s Keep Moving! (Above-Level)	9781285359052	\$6.75	Ladders Science	Physical Science	English	940L	
Let’s Keep Moving! (Above-Level) (6-Pack)	9781285824987	\$40.50	Ladders Science	Physical Science	English	940L	
Let’s Keep Moving! (Below-Level)	9781285359076	\$6.75	Ladders Science	Physical Science	English	710L	
Let’s Keep Moving! (Below-Level) (6-Pack)	9781285824963	\$40.50	Ladders Science	Physical Science	English	710L	
Let’s Keep Moving! (On-Level)	9781285359069	\$6.75	Ladders Science	Physical Science	English	840L	
Let’s Keep Moving! (On-Level) (6-Pack)	9781285824970	\$40.50	Ladders Science	Physical Science	English	840L	
¡Sigamos moviéndonos! (Let’s Keep Moving)							
A collection of articles linked together by the topic of machines that move from one place to another.							
¡Sigamos moviéndonos! (Above-Level)	9781337479318	\$6.75	Ladders Science	Physical Science	Spanish		
¡Sigamos moviéndonos! (Below-Level)	9781337479325	\$6.75	Ladders Science	Physical Science	Spanish		
¡Sigamos moviéndonos! (On-Level)	9781285863795	\$6.75	Ladders Science	Physical Science	Spanish		
Newton’s Laws							
Find out the simple but amazing rules that govern motion in the universe. Meet the equally amazing scientist who discovered these rules and learn how we use those rules to improve our lives.							
Newton’s Laws	9780792245841	\$14.00	Reading Expeditions	Physical Science	English	710L	U
Newton’s Laws (6-Pack)	9781426360893	\$84.00	Reading Expeditions	Physical Science	English	710L	U
Roller Coasters							
A collection of articles linked together by the topic of roller coasters.							
Roller Coasters (Above-Level)	9781285358512	\$6.75	Ladders Science	Physical Science	English	860L	
Roller Coasters (Above-Level) (6-Pack)	9781285824529	\$40.50	Ladders Science	Physical Science	English	860L	
Roller Coasters (On-Level)	9781285358529	\$6.75	Ladders Science	Physical Science	English	710L	
Roller Coasters (On-Level) (6-Pack)	9781285824512	\$40.50	Ladders Science	Physical Science	English	710L	

Grade 5

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Montañas rusas (Roller Coasters)							
A collection of articles linked together by the topic of roller coasters.							
Montañas rusas (Above-Level)	9781337479196	\$6.75	Ladders Science	Physical Science	Spanish		
Montañas rusas (Below-Level)	9781337479202	\$6.75	Ladders Science	Physical Science	Spanish		
Montañas rusas (On-Level)	9781285862361	\$6.75	Ladders Science	Physical Science	Spanish		
Using Force and Motion							
Enter the world of motion by taking a look at the forces that move objects on or around Earth. Explore how Newton’s laws of motion, gravity, and friction affect dirt bikers, high speed trains, and even space shuttles.							
Using Force and Motion	9780792288886	\$14.00	Reading Expeditions	Physical Science	English	740L	R
Using Force and Motion (6-Pack)	9781426359859	\$84.00	Reading Expeditions	Physical Science	English	740L	R
5.LS1: From Molecules to Organisms: Structures and Processes							
1) Compare and contrast animal responses that are instinctual versus those that that are gathered through the senses, processed, and stored as memories to guide their actions.							
5.LS3: Heredity: Inheritance and Variation of Traits							
1) Distinguish between inherited characteristics and those characteristics that result from a direct interaction with the environment. Apply this concept by giving examples of characteristics of living organisms that are influenced by both inheritance and the environment.							
2) Provide evidence and analyze data that plants and animals have traits inherited from parents and that variations of these traits exist in a group of similar organisms.							
5.LS4: Biological Change: Unity and Diversity							
1) Analyze and interpret data from fossils to describe types of organisms and their environments that existed long ago. Compare similarities and differences of those to living organisms and their environments. Recognize that most kinds of animals (and plants) that once lived on Earth are now extinct.							
2) Use evidence to construct an explanation for how variations in characteristics among individuals within the same species may provide advantages to these individuals in their survival and reproduction.							
Adaptations							
Shows and explains how adaptations help plants and animals survive in different habitats.							
Adaptations	9781426350658	\$19.00	Windows on Literacy	Life Science	English		
Adaptations (6-Pack)	9781426370045	\$114.00	Windows on Literacy	Life Science	English		
Animal Adaptations							
Looks at animal adaptations and how these changes to the way different species look and act help them to survive in their environments.							
Animal Adaptations	9780792245773	\$14.00	Reading Expeditions	Life Science	English	740L	T
Animal Adaptations (6-Pack)	9781426360824	\$84.00	Reading Expeditions	Life Science	English	740L	T
Explorer Zoltan Takacs: Nature Has the Answers							
A collection of articles linked together by the topic of answers from nature.							
Explorer Zoltan Takacs: Nature Has the Answers (Below-Level)	9781285359571	\$6.75	Ladders Science	Life Science	English	840L	
Explorer Zoltan Takacs: Nature Has the Answers (Below-Level) (6-Pack)	9781285825632	\$40.50	Ladders Science	Life Science	English	840L	
El explorador Zolton Takacs: La naturaleza tiene las respuestas (Explorer Zoltan Takacs: Nature Has the Answers)							
A collection of articles linked together by the topic of answers from nature.							
El explorador Zolton Takacs: La naturaleza tiene las respuestas (Above-Level)	9781337479592	\$6.75	Ladders Science	Life Science	Spanish		
El explorador Zolton Takacs: La naturaleza tiene las respuestas (Below-Level)	9781337479608	\$6.75	Ladders Science	Life Science	Spanish		
El explorador Zolton Takacs: La naturaleza tiene las respuestas (On-Level)	9781285863948	\$6.75	Ladders Science	Life Science	Spanish		

Grade 5

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Keep Out! Keep Away!							
A collection of articles linked together by the topic of harmful plants and animals.							
Keep Out! Keep Away! (Above-Level)	9781285358369	\$6.75	Ladders Science	Life Science	English	780L	
Keep Out! Keep Away! (Above-Level) (6-Pack)	9781285824437	\$40.50	Ladders Science	Life Science	English	780L	
Keep Out! Keep Away! (On-Level)	9781285358376	\$6.75	Ladders Science	Life Science	English	690L	
Keep Out! Keep Away! (On-Level) (6-Pack)	9781285824420	\$40.50	Ladders Science	Life Science	English	690L	
¡Cuidado! ¡Aléjate! (Keep Out! Keep Away!)							
A collection of articles linked together by the topic of harmful plants and animals.							
¡Cuidado! ¡Aléjate! (Above-Level)	9781337479134	\$6.75	Ladders Science	Life Science	Spanish		
¡Cuidado! ¡Aléjate! (Below-Level)	9781337479141	\$6.75	Ladders Science	Life Science	Spanish		
¡Cuidado! ¡Aléjate! (On-Level)	9781285862316	\$6.75	Ladders Science	Life Science	Spanish		
Siberian Survivor							
Trek through Asia and discover the habitats of the world’s largest cats – the Siberian tigers.							
Siberian Survivor (Pathfinder)	9780792278207	\$8.00	Explorer Books	Life Science	English	740L	
Siberian Survivor (Pathfinder) (6-Pack)	9780736241342	\$48.00	Explorer Books	Life Science	English	740L	
Sobrevivientes siberianos (Siberian Survivor)							
Spanish edition of Siberian Survivor. Trek through Asia and discover the habitats of the world’s largest cats – the Siberian tigers.							
Sobrevivientes siberianos (Pathfinder)	9781285412924	\$8.00	Explorer Books	Life Science	Spanish	740L	
Sobrevivientes siberianos (Pathfinder) (6-Pack)	9781285709215	\$48.00	Explorer Books	Life Science	Spanish	740L	
Smart Animals							
A collection of articles linked together by the topic of smart animals.							
Smart Animals (Below-Level)	9781285358956	\$6.75	Ladders Science	Life Science	English	690L	
Smart Animals (Below-Level) (6-Pack)	9781285825021	\$40.50	Ladders Science	Life Science	English	690L	
Smart Animals (On-Level)	9781285358949	\$6.75	Ladders Science	Life Science	English	820L	
Smart Animals (On-Level) (6-Pack)	9781285825038	\$40.50	Ladders Science	Life Science	English	820L	
Animales inteligentes (Smart Animals)							
A collection of articles linked together by the topic of smart animals.							
Animales inteligentes (Above-Level)	9781337479356	\$6.75	Ladders Science	Life Science	Spanish		
Animales inteligentes (Below-Level)	9781337479363	\$6.75	Ladders Science	Life Science	Spanish		
Animales inteligentes (On-Level)	9781285863757	\$6.75	Ladders Science	Life Science	Spanish		
The Galápagos Islands							
A collection of articles linked together by the topic of the Galápagos Islands.							
The Galápagos Islands (Below-Level)	9781285359304	\$6.75	Ladders Science	Life Science	English	840L	
The Galápagos Islands (Below-Level) (6-Pack)	9781285825755	\$40.50	Ladders Science	Life Science	English	840L	
The Galápagos Islands (On-Level)	9781285359298	\$6.75	Ladders Science	Life Science	English	910L	
The Galápagos Islands (On-Level) (6-Pack)	9781285825762	\$40.50	Ladders Science	Life Science	English	910L	
Las islas Galápagos (The Galápagos Islands)							
A collection of articles linked together by the topic of the Galápagos Islands.							
Las islas Galápagos (Above-Level)	9781337479677	\$6.75	Ladders Science	Life Science	Spanish		
Las islas Galápagos (Below-Level)	9781337479684	\$6.75	Ladders Science	Life Science	Spanish		
Las islas Galápagos (On-Level)	9781285863870	\$6.75	Ladders Science	Life Science	Spanish		
Tricks, Traps, and Tools							
A collection of articles linked together by the topic of structures and behaviors that help living things survive.							
Tricks, Traps, and Tools (Above-Level)	9781285358451	\$6.75	Ladders Science	Life Science	English	810L	
Tricks, Traps, and Tools (Above-Level) (6-Pack)	9781285824550	\$40.50	Ladders Science	Life Science	English	810L	

Grade 5

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Trucos, trampas y herramientas (Tricks, Traps, and Tools)							
A collection of articles linked together by the topic of structures and behaviors that help living things survive.							
Trucos, trampas y herramientas (Above-Level)	9781337479219	\$6.75	Ladders Science	Life Science	Spanish		
Trucos, trampas y herramientas (Below-Level)	9781337479226	\$6.75	Ladders Science	Life Science	Spanish		
Trucos, trampas y herramientas (On-Level)	9781285862347	\$6.75	Ladders Science	Life Science	Spanish		
Weird but True!							
A collection of articles linked together by the topic of strange characteristics.							
Weird but True! (Below-Level)	9781285358802	\$6.75	Ladders Science	Life Science	English	690L	
Weird but True! (Below-Level) (6-Pack)	9781285825205	\$40.50	Ladders Science	Life Science	English	690L	
Weird but True! (On-Level)	9781285358796	\$6.75	Ladders Science	Life Science	English	810L	
Weird but True! (On-Level) (6-Pack)	9781285825212	\$40.50	Ladders Science	Life Science	English	810L	
¡Extraño pero cierto! (Weird But True)							
A collection of articles linked together by the topic of strange characteristics.							
¡Extraño pero cierto! (Above-Level)	9781337479479	\$6.75	Ladders Science	Life Science	Spanish		
¡Extraño pero cierto! (Below-Level)	9781337479486	\$6.75	Ladders Science	Life Science	Spanish		
¡Extraño pero cierto! (On-Level)	9781285863719	\$6.75	Ladders Science	Life Science	Spanish		
5.ESS1: Earth’s Place in the Universe							
1) Explain that differences in the apparent brightness of the sun compared to other stars is due to their relative distances from the Earth.							
2) Research and explain the position of the Earth and the solar system within the Milky Way galaxy, and compare the size and shape of the Milky Way to other galaxies in the universe.							
3) Use data to categorize different bodies in our solar system including moons, asteroids, comets, and meteoroids according to their physical properties and motion.							
4) Explain the cause and effect relationship between the positions of the sun, earth, and moon and resulting eclipses, position of constellations, and appearance of the moon.							
5) Relate the tilt of the Earth’s axis, as it revolves around the sun, to the varying intensities of sunlight at different latitudes. Evaluate how this causes changes in day-lengths and seasons.							
6) Use tools to describe how stars and constellations appear to move from the Earth’s perspective throughout the seasons.							
A Guide to the Planets							
Compares the nine major planets that orbit the sun.							
A Guide to the Planets	9780792248170	\$10.75	Windows on Literacy	Earth Science	English		P
A Guide to the Planets (6-Pack)	9781426358173	\$64.50	Windows on Literacy	Earth Science	English		P
Exploring Above and Beyond							
A collection of articles linked together by the topic of exploring the solar system.							
Exploring Above and Beyond (Below-Level)	9781285359519	\$6.75	Ladders Science	Earth Science	English	840L	
Exploring Above and Beyond (Below-Level) (6-Pack)	9781285825571	\$40.50	Ladders Science	Earth Science	English	840L	
Exploring Above and Beyond (On-Level)	9781285359502	\$6.75	Ladders Science	Earth Science	English	920L	
Exploring Above and Beyond (On-Level) (6-Pack)	9781285825588	\$40.50	Ladders Science	Earth Science	English	920L	
Explorer arriba y más allá (Exploring Above and Beyond)							
A collection of articles linked together by the topic of exploring the solar system.							
Explorer arriba y más allá (Above-Level)	9781337479554	\$6.75	Ladders Science	Earth Science	Spanish		
Explorer arriba y más allá (Below-Level)	9781337479561	\$6.75	Ladders Science	Earth Science	Spanish		
Explorer arriba y más allá (On-Level)	9781285863931	\$6.75	Ladders Science	Earth Science	Spanish		
Jupiter							
In our solar system, Jupiter is the largest planet and the fifth planet from the sun. Jupiter has at least 63 moons.							
Jupiter	9781426351679	\$13.50	Theme Sets	Earth Science	English	750L	S
Jupiter (8-Pack)	9780736235297	\$108.00	Theme Sets	Earth Science	English	750L	S

Grade 5

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Living It Up In Space							
Meet the astronauts who live aboard the International Space Station and discover the challenges of living and working in space.							
Living It Up In Space (Pathfinder)	9780792280262	\$8.00	Explorer Books	Earth Science	English	800L	
Living It Up In Space (Pathfinder) (6-Pack)	9780736241618	\$48.00	Explorer Books	Earth Science	English	800L	
Pasándola bien en el espacio (Living It Up In Space)							
Spanish edition of Living It Up In Space. Meet the astronauts who live aboard the International Space Station and discover the challenges of living and working in space.							
Pasándola bien en el espacio (Pathfinder)	9781285412764	\$8.00	Explorer Books	Earth Science	Spanish	800L	
Pasándola bien en el espacio (Pathfinder) (6-Pack)	9781285709031	\$48.00	Explorer Books	Earth Science	Spanish	800L	
Mars							
In our solar system, Mars is the closest planet to Earth. Mars, a rocky planet, has two moons.							
Mars	9781426351662	\$13.50	Theme Sets	Earth Science	English	720L	R
Mars (8-Pack)	9780736235280	\$108.00	Theme Sets	Earth Science	English	720L	R
Nuestro sistema solar (Our Solar System)							
Our solar system is the sun and everything that moves around the sun.							
Nuestro sistema solar	9780736248914	\$15.00	Reading Expeditions	Earth Science	Spanish		P
Nuestro sistema solar (6-Pack)	9780736251181	\$90.00	Reading Expeditions	Earth Science	Spanish		P
Patterns							
A collection of articles linked together by the topic of patterns.							
Patterns (Below-Level)	9781285359137	\$6.75	Ladders Science	Earth Science	English	720L	
Patterns (Below-Level) (6-Pack)	9781285824994	\$40.50	Ladders Science	Earth Science	English	720L	
Patterns (On-Level)	9781285359120	\$6.75	Ladders Science	Earth Science	English	830L	
Patterns (On-Level) (6-Pack)	9781285825007	\$40.50	Ladders Science	Earth Science	English	830L	
Patrones (Patterns)							
A collection of articles linked together by the topic of patterns.							
Patrones (Above-Level)	9781337479332	\$6.75	Ladders Science	Earth Science	Spanish		
Patrones (Below-Level)	9781337479349	\$6.75	Ladders Science	Earth Science	Spanish		
Patrones (On-Level)	9781285863801	\$6.75	Ladders Science	Earth Science	Spanish		
Saturn							
In our solar system, Saturn in the sixth planet from the sun. Saturn is known for the rings of dust and ice that spin around it.							
Saturn	9781426351686	\$13.50	Theme Sets	Earth Science	English	810L	W
Saturn (8-Pack)	9780736235303	\$108.00	Theme Sets	Earth Science	English	810L	W
Star Power							
Travel into space with a US astronaut to get a close-up look at our sun and billions of other stars.							
Star Power (Pathfinder)	9781133806486	\$8.00	Explorer Books	Earth Science	English	880L	
Star Power (Pathfinder) (6-Pack)	9781285347691	\$48.00	Explorer Books	Earth Science	English	880L	
El poder de las estrellas (Star Power)							
Spanish edition of Star Power. Travel into space with a US astronaut to get a close-up look at our sun and billions of other stars.							
El poder de las estrellas (Pathfinder)	9781285413334	\$8.00	Explorer Books	Earth Science	Spanish	880L	
El poder de las estrellas (Pathfinder) (6-Pack)	9781285708690	\$48.00	Explorer Books	Earth Science	Spanish	880L	
Stars and Galaxies							
Learn about the properties of stars and explore their dramatic life cycles. Discover how stars cluster into galaxies and how galaxies move apart as the universe expands.							
Stars and Galaxies	9780792245742	\$14.00	Reading Expeditions	Earth Science	English	830L	V
Stars and Galaxies (6-Pack)	9781426360794	\$84.00	Reading Expeditions	Earth Science	English	830L	V

Grade 5

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
5.ESS1: Earth's Place in the Universe							
7) Use evidence from the presence and location of fossils to determine the order in which rock strata were formed.							
Dinosaur Detectives							
Explains how scientists use fossil clues to help them find out what life was like millions of years ago.							
Dinosaur Detectives	9780792248262	\$10.75	Windows on Literacy	Earth Science	English		P
Dinosaur Detectives (6-Pack)	9781426359132	\$64.50	Windows on Literacy	Earth Science	English		P
Exploremos los fósiles (Exploring Fossils)							
Helps students understand that fossils are clues; challenges children to imagine what fossilized remains might have looked like when they were alive.							
Exploremos los fósiles	9780736237475	\$9.25	Windows on Literacy	Earth Science	Spanish		
Exploremos los fósiles (6-Pack)	9780736243742	\$55.50	Windows on Literacy	Earth Science	Spanish		
Paul Sereno: Digging for Dinosaurs							
Travel with paleontologist Paul Sereno as he unearths new dinosaur species. Find out how he gets dinosaur bones out of the desert and into the lab. See how Sereno brings art and science together to show how dinosaurs lived.							
Paul Sereno: Digging for Dinosaurs	9780792288879	\$14.00	Reading Expeditions	Earth Science	English	890L	S
Paul Sereno: Digging for Dinosaurs (6-Pack)	9781426359866	\$84.00	Reading Expeditions	Earth Science	English	890L	S
Rocks and Minerals							
Discover the secrets of rocks by taking a field trip along a stream and into a deep quarry. Be dazzled by Earth's mineral treasures and discover new uses for old rocks.							
Rocks and Minerals	9780792245711	\$14.00	Reading Expeditions	Earth Science	English	690L	R
Rocks and Minerals (6-Pack)	9781426360763	\$84.00	Reading Expeditions	Earth Science	English	690L	R
The Good Earth							
This book focuses on Earth's soils.							
The Good Earth (Above-Level)	9781285358963	\$6.75	Ladders Science	Earth Science	English	920L	
The Good Earth (Above-Level) (6-Pack)	9781285825199	\$40.50	Ladders Science	Earth Science	English	920L	
The Good Earth (Below-Level)	9781285358987	\$6.75	Ladders Science	Earth Science	English	730L	
The Good Earth (Below-Level) (6-Pack)	9781285825175	\$40.50	Ladders Science	Earth Science	English	730L	
The Good Earth (On-Level)	9781285358970	\$6.75	Ladders Science	Earth Science	English	820L	
The Good Earth (On-Level) (6-Pack)	9781285825182	\$40.50	Ladders Science	Earth Science	English	820L	
La buena tierra (The Good Earth)							
This book focuses on Earth's soils.							
La buena tierra (Above-Level)	9781337479431	\$6.75	Ladders Science	Earth Science	Spanish		
La buena tierra (Below-Level)	9781337479448	\$6.75	Ladders Science	Earth Science	Spanish		
La buena tierra (On-Level)	9781285863764	\$6.75	Ladders Science	Earth Science	Spanish		
Uncovering Earth's History							
Follow the discovery of a perfectly preserved woolly mammoth, an Ice Age animal found by a family in Siberia. Learn how fossils tell us about climate, events, and life on Earth thousands of years ago.							
Uncovering Earth's History	9780792288787	\$14.00	Reading Expeditions	Earth Science	English	790L	U
Uncovering Earth's History (6-Pack)	9781426359583	\$84.00	Reading Expeditions	Earth Science	English	790L	U

Grade 5

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
5.ETS1: Engineering Design							
1) Research, test, re-test, and communicate a design to solve a problem.							
2) Plan and carry out tests on one or more elements of a prototype in which variables are controlled and failure points are considered to identify which elements need to be improved. Apply the results of tests to redesign the prototype.							
3) Describe how failure provides valuable information toward finding a solution.							
5.ETS2: Links Among Engineering, Technology, Science, and Society							
1) Use appropriate measuring tools, simple hand tools, and fasteners to construct a prototype of a new or improved technology.							
2) Describe how human beings have made tools and machines (X-ray cameras, microscopes, satellites, computers) to observe and do things that they could not otherwise sense or do at all, or as quickly or efficiently.							
3) Identify how scientific discoveries lead to new and improved technologies.							
Machines In Health							
Machines can be found in health tools such as an oxygen tank, a prosthetic arm and a wheelchair.							
Machines In Health	9780792247579	\$13.50	Theme Sets	Engineering Design	English	910L	W
Machines In Health (8-Pack)	9781426361807	\$108.00	Theme Sets	Engineering Design	English	910L	W
Machines In Sport							
These machines can be found in sports equipment: a rowing oar, a weight machine, a bicycle and a pitching machine.							
Machines In Sport	9780792247555	\$13.50	Theme Sets	Engineering Design	English	720L	Q
Machines In Sport (8-Pack)	9781426362231	\$108.00	Theme Sets	Engineering Design	English	720L	Q
Science Methods and Process Skills							
Science Methods and Process Skills Big Book	9780736278157	\$89.00	National Geographic Science	Engineering Design	English		
Science Methods and Process Skills Teacher's Guide	9780736278317	\$17.00	National Geographic Science	Engineering Design	English		
The Wright Brothers							
Traces the Wright brother's quest to fly and documents their historic flight.							
The Wright Brothers	9780792248231	\$10.75	Windows on Literacy	Engineering Design	English		P
The Wright Brothers (6-Pack)	9781426359101	\$64.50	Windows on Literacy	Engineering Design	English		P
Tools Scientists Use							
Looks at a variety of tools that scientists use to do their job.							
Tools Scientists Use	9780792243588	\$9.25	Windows on Literacy	Engineering Design	English		L
Tools Scientists Use (6-Pack)	9781426358425	\$55.50	Windows on Literacy	Engineering Design	English		L

Grade 6

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
6.PS3: Energy							
1) Analyze the properties and compare sources of mechanical, electrical, chemical, radiant, and thermal energy.							
2) Construct a scientific explanation of the transformations between potential and kinetic energy.							
3) Analyze and interpret data to show the relationship between kinetic energy and the mass of an object in motion and its speed.							
4) Conduct an investigation to demonstrate the way that heat (thermal energy) moves among objects through radiation, conduction, or convection.							
Electricity At Work							
Examines the way electricity is used at home starting with the structure at atoms, to circuits, conductors, and insulators, to how a forklift works.							
Electricity At Work	9781426351587	\$13.50	Theme Sets	Physical Science	English	840L	V
Electricity At Work (8-Pack)	9780736235228	\$108.00	Theme Sets	Physical Science	English	840L	V
Energy At A Sports Arena							
There are many ways people use energy at the sports arena. energy powers scoreboards and energizes athletes’ bodies to move.							
Energy At A Sports Arena	9780792247777	\$13.50	Theme Sets	Physical Science	English	920L	V
Energy At A Sports Arena (8-Pack)	9781426362507	\$108.00	Theme Sets	Physical Science	English	920L	V
Energy At The Airport							
There are many ways people use energy in the airport. Energy powers computers and makes airplanes fly.							
Energy At The Airport	9780792247760	\$13.50	Theme Sets	Physical Science	English	830L	S
Energy At The Airport (8-Pack)	9781426362491	\$108.00	Theme Sets	Physical Science	English	830L	S
Explorer T.H. Culhane: Energy Solutions							
A collection of articles linked together by the topic of energy needs and solutions.							
Energy Solutions (Above-Level)	9781285358604	\$6.75	Ladders Science	Physical Science	English	790L	
Energy Solutions (Above-Level) (6-Pack)	9781285824345	\$40.50	Ladders Science	Physical Science	English	790L	
Explorador T.H. Culhane: Soluciones energéticas (Explorer T.H. Culhane: Energy Solutions)							
A collection of articles linked together by the topic of energy needs and solutions.							
Explorador T.H. Culhane: Soluciones energéticas (Above-Level)	9781337479073	\$6.75	Ladders Science	Physical Science	Spanish		
Explorador T.H. Culhane: Soluciones energéticas (Below-Level)	9781337479080	\$6.75	Ladders Science	Physical Science	Spanish		
Explorador T.H. Culhane: Soluciones energéticas (On-Level)	9781285862385	\$6.75	Ladders Science	Physical Science	Spanish		
Going Green							
A collection of articles linked together by the topic of sustainable practices.							
Going Green (Below-Level)	9781285359458	\$6.75	Ladders Science	Physical Science	English	810L	
Going Green (Below-Level) (6-Pack)	9781285825601	\$40.50	Ladders Science	Physical Science	English	810L	
Going Green (On-Level)	9781285359441	\$6.75	Ladders Science	Physical Science	English	930L	
Going Green (On-Level) (6-Pack)	9781285825618	\$40.50	Ladders Science	Physical Science	English	930L	
Conciencia ecológica (Going Green)							
A collection of articles linked together by the topic of sustainable practices.							
Conciencia ecológica (Above-Level)	9781337479578	\$6.75	Ladders Science	Physical Science	Spanish	930L	
Conciencia ecológica (Below-Level)	9781337479585	\$6.75	Ladders Science	Physical Science	Spanish	930L	
Conciencia ecológica (On-Level)	9781285863924	\$6.75	Ladders Science	Physical Science	Spanish	930L	
Let’s Keep Moving!							
A collection of articles linked together by the topic of machines that move from one place to another.							
Let’s Keep Moving! (Above-Level)	9781285359052	\$6.75	Ladders Science	Physical Science	English	940L	
Let’s Keep Moving! (Above-Level) (6-Pack)	9781285824987	\$40.50	Ladders Science	Physical Science	English	940L	
Let’s Keep Moving! (On-Level)	9781285359069	\$6.75	Ladders Science	Physical Science	English	840L	
Let’s Keep Moving! (On-Level) (6-Pack)	9781285824970	\$40.50	Ladders Science	Physical Science	English	840L	

Grade 6

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
¡Sigamos moviéndonos! (Let's Keep Moving!)							
A collection of articles linked together by the topic of machines that move from one place to another.							
¡Sigamos moviéndonos! (Above-Level)	9781337479318	\$6.75	Ladders Science	Physical Science	Spanish		
¡Sigamos moviéndonos! (Below-Level)	9781337479325	\$6.75	Ladders Science	Physical Science	Spanish		
¡Sigamos moviéndonos! (On-Level)	9781285863795	\$6.75	Ladders Science	Physical Science	Spanish		
Power Up							
A collection of articles linked together by the topic of using energy resources.							
Power Up (Below-Level)	9781285359427	\$6.75	Ladders Science	Physical Science	English	850L	
Power Up (Below-Level) (6-Pack)	9781285825663	\$40.50	Ladders Science	Physical Science	English	850L	
Power Up (On-Level)	9781285359410	\$6.75	Ladders Science	Physical Science	English	950L	
Power Up (On-Level) (6-Pack)	9781285825670	\$40.50	Ladders Science	Physical Science	English	950L	
Poner en marcha (Power Up)							
A collection of articles linked together by the topic of using energy resources.							
Poner en marcha (Above-Level)	9781337479615	\$6.75	Ladders Science	Physical Science	Spanish		
Poner en marcha (Below-Level)	9781337479622	\$6.75	Ladders Science	Physical Science	Spanish		
Poner en marcha (On-Level)	9781285863917	\$6.75	Ladders Science	Physical Science	Spanish		
Roller Coasters							
A collection of articles linked together by the topic of roller coasters.							
Roller Coasters (Above-Level)	9781285358512	\$6.75	Ladders Science	Physical Science	English	860L	
Roller Coasters (Above-Level) (6-Pack)	9781285824529	\$40.50	Ladders Science	Physical Science	English	860L	
Montañas rusas (Roller Coasters)							
A collection of articles linked together by the topic of roller coasters.							
Montañas rusas (Above-Level)	9781337479196	\$6.75	Ladders Science	Physical Science	Spanish		
Montañas rusas (Below-Level)	9781337479202	\$6.75	Ladders Science	Physical Science	Spanish		
Montañas rusas (On-Level)	9781285862361	\$6.75	Ladders Science	Physical Science	Spanish		
Understanding Electricity							
Trace the history of electricity and technology from early experiments with static electricity to the huge power grids we use today. You may be shocked by what you learn!							
Understanding Electricity	9780792288824	\$14.00	Reading Expeditions	Physical Science	English	840L	X
Understanding Electricity (6-Pack)	9781426359798	\$84.00	Reading Expeditions	Physical Science	English	840L	X
Using Energy							
What should we be doing now to meet our future energy needs? Learn about the many kinds of power we use and how everyone can conserve energy.							
Using Energy	9780792288695	\$14.00	Reading Expeditions	Physical Science	English	850L	V
Using Energy (6-Pack)	9781426359514	\$84.00	Reading Expeditions	Physical Science	English	850L	V

Grade 6

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
6.LS2: Ecosystems: Interactions, Energy, and Dynamics							
1) Evaluate and communicate the impact of environmental variables on population size.							
2) Determine the impact of competitive, symbiotic, and predatory interactions in an ecosystem.							
3) Draw conclusions about the transfer of energy through a food web and energy pyramid in an ecosystem.							
4) Using evidence from climate data, draw conclusions about the patterns of abiotic and biotic factors in different biomes, specifically the tundra, taiga, deciduous forest, desert, grasslands, rainforest, marine, and freshwater ecosystems.							
5) Analyze existing evidence about the effect of a specific invasive species on native populations in Tennessee and design a solution to mitigate its impact.							
6) Research the ways in which an ecosystem has changed over time in response to changes in physical conditions, population balances, human interactions, and natural catastrophes.							
7) Compare and contrast auditory and visual methods of communication among organisms in relation to survival strategies of a population.							
6.LS4: Biological Change: Unity and Diversity							
1) Explain how changes in biodiversity would impact ecosystem stability and natural resources.							
2) Design a possible solution for maintaining biodiversity of ecosystems while still providing necessary human resources without disrupting environmental equilibrium.							
African Savanna							
A collection of articles linked together by the topic of the African Savanna.							
African Savanna (Below-Level)	9781285359397	\$6.75	Ladders Science	Life Science	English	790L	
African Savanna (Below-Level) (6-Pack)	9781285825519	\$40.50	Ladders Science	Life Science	English	790L	
African Savanna (On-Level)	9781285359380	\$6.75	Ladders Science	Life Science	English	920L	
African Savanna (On-Level) (6-Pack)	9781285825526	\$40.50	Ladders Science	Life Science	English	920L	
La sabana africana (African Savanna)							
A collection of articles linked together by the topic of the African Savanna.							
La sabana africana (Above-Level)	9781337479493	\$6.75	Ladders Science	Life Science	Spanish		
La sabana africana (Below-Level)	9781337479509	\$6.75	Ladders Science	Life Science	Spanish		
La sabana africana (On-Level)	9781285863900	\$6.75	Ladders Science	Life Science	Spanish		
Animales de denali (Animals of Denali)							
Spanish edition of Animals of Denali. Adventure with the wild animals and people of the Denali National Park in Alaska through the changing seasons.							
Animales de denali (Pathfinder)	9781285412535	\$8.00	Explorer Books	Life Science	Spanish		
Animales de denali (Pathfinder) (6-Pack)	9781285708454	\$48.00	Explorer Books	Life Science	Spanish		
Bay In the Balance							
Journey to the Chesapeake Bay and its wetlands. Explore how plant and animal species depend on the bay's mix of fresh and salt water for survival.							
Bay In the Balance (Pathfinder)	9781133806257	\$8.00	Explorer Books	Life Science	English		
Bay In the Balance (Pathfinder) (6-Pack)	9781285347363	\$48.00	Explorer Books	Life Science	English		
Bay In the Balance (Pioneer)	9781133806141	\$8.00	Explorer Books	Life Science	English		
Bay In the Balance (Pioneer) (6-Pack)	9781285346861	\$48.00	Explorer Books	Life Science	English		
Una bahía en equilibrio (Bay In the Balance)							
Spanish edition of Bay In The Balance. Journey to the Chesapeake Bay and its wetlands. Explore how plant and animal species depend on the bay's mix of fresh and salt water for survival.							
Una bahía en equilibrio (Pathfinder)	9781285413105	\$8.00	Explorer Books	Life Science	Spanish		
Una bahía en equilibrio (Pathfinder) (6-Pack)	9781285709284	\$48.00	Explorer Books	Life Science	Spanish		
Exploring Coral Reefs							
A collection of articles linked together by the topic of coral reefs.							
Exploring Coral Reefs (Above-Level)	9781285358994	\$6.75	Ladders Science	Life Science	English	910L	
Exploring Coral Reefs (Above-Level) (6-Pack)	9781285824925	\$40.50	Ladders Science	Life Science	English	910L	
Exploring Coral Reefs (On-Level)	9781285359007	\$6.75	Ladders Science	Life Science	English	820L	
Exploring Coral Reefs (On-Level) (6-Pack)	9781285824918	\$40.50	Ladders Science	Life Science	English	820L	

Grade 6

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Explorar los arrecifes de coral (Exploring Coral Reefs)							
A collection of articles linked together by the topic of coral reefs.							
Explorar los arrecifes de coral (Above-Level)	9781337479271	\$6.75	Ladders Science	Life Science	Spanish		
Explorar los arrecifes de coral (Below-Level)	9781337479288	\$6.75	Ladders Science	Life Science	Spanish		
Explorar los arrecifes de coral (On-Level)	9781285863771	\$6.75	Ladders Science	Life Science	Spanish		
Fight the Invaders!							
You will encounter many creatures that appear harmless, but don't be fooled. They are harmful invaders – organisms that go where they don't belong.							
Fight the Invaders! (Pathfinder)	9781133806288	\$8.00	Explorer Books	Life Science	English		
Fight the Invaders! (Pathfinder) (6-Pack)	9781285347400	\$48.00	Explorer Books	Life Science	English		
Fight the Invaders! (Pioneer)	9781133806172	\$8.00	Explorer Books	Life Science	English		
Fight the Invaders! (Pioneer) (6-Pack)	9781285346908	\$48.00	Explorer Books	Life Science	English		
¡A luchar contra los invasores! (Fight the Invaders!)							
Spanish edition of Fight the Invaders! You will encounter many creatures that appear harmless, but don't be fooled. They are harmful invaders – organisms that go where they don't belong.							
¡A luchar contra los invasores! (Pathfinder)	9781285413136	\$8.00	Explorer Books	Life Science	Spanish		
¡A luchar contra los invasores! (Pathfinder) (6-Pack)	9781285708416	\$48.00	Explorer Books	Life Science	Spanish		
Rescued Rivers							
Visit the five most important river systems in the United States. Each river has unique characteristics. Discover how people have modified them to fulfill their water needs.							
Rescued Rivers (Pathfinder)	9781133806516	\$8.00	Explorer Books	Life Science	English	970L	
Rescued Rivers (Pathfinder) (6-Pack)	9781285347639	\$48.00	Explorer Books	Life Science	English	970L	
River of Life							
Journey to the African country of Botswana to visit the Okavango River Delta.							
River of Life (Pathfinder)	9781133806523	\$8.00	Explorer Books	Life Science	English	800L	
River of Life (Pathfinder) (6-Pack)	9781285347646	\$48.00	Explorer Books	Life Science	English	800L	
El río de la vida (River of Life)							
Spanish edition of River of Life. Journey to the African country of Botswana to visit the Okavango River Delta.							
El río de la vida (Pathfinder)	9781285413327	\$8.00	Explorer Books	Life Science	Spanish	800L	
El río de la vida (Pathfinder) (6-Pack)	9781285708744	\$48.00	Explorer Books	Life Science	Spanish	800L	
Sylvia Earle: Protecting the Seas							
Dive to the ocean floor in a research submersible with world-renowned marine biologist Sylvia Earle. Learn how she has devoted her life to investigating and protecting the marine environment.							
Sylvia Earle: Protecting the Seas	9780792288794	\$14.00	Reading Expeditions	Life Science	English	850L	X
Sylvia Earle: Protecting the Seas (6-Pack)	9781426360114	\$84.00	Reading Expeditions	Life Science	English	850L	X
Thirsty Planet							
Learn about why the Earth is heating up and how people can slow the global warming.							
Thirsty Planet (Pathfinder)	9781133806530	\$8.00	Explorer Books	Life Science	English	820L	
Thirsty Planet (Pathfinder) (6-Pack)	9781285347769	\$48.00	Explorer Books	Life Science	English	820L	
Planeta sediento (Thirsty Planet)							
Spanish edition of Thirsty Planet. Learn about why the Earth is heating up and how people can slow the global warming.							
Planeta sediento (Pathfinder)	9781285413389	\$8.00	Explorer Books	Life Science	Spanish	820L	
Planeta sediento (Pathfinder) (6-Pack)	9781285709086	\$48.00	Explorer Books	Life Science	Spanish	820L	
Tropical Rainforest Adventure							
A collection of articles linked together by the topic of life in a tropical rain forest.							
Tropical Rainforest Adventure (Above-Level)	9781285358543	\$6.75	Ladders Science	Life Science	English	810L	
Tropical Rainforest Adventure (Above-Level) (6-Pack)	9781285824581	\$40.50	Ladders Science	Life Science	English	810L	

Grade 6

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Aventura en el bosque tropical (Tropical Rainforest Adventure)							
A collection of articles linked together by the topic of life in a tropical rain forest.							
Aventura en el bosque tropical (Above-Level)	9781337479233	\$6.75	Ladders Science	Life Science	Spanish		
Aventura en el bosque tropical (Below-Level)	9781337479240	\$6.75	Ladders Science	Life Science	Spanish		
Aventura en el bosque tropical (On-Level)	9781285862378	\$6.75	Ladders Science	Life Science	Spanish		
Wetlands							
Wetlands are low areas covered in water all or part of the time. Wetlands are found all over the world where water is close to the Earth's surface or where water overflows from rivers and lakes.							
Wetlands	9781426351433	\$13.50	Theme Sets	Life Science	English	830L	V
Wetlands (8-Pack)	9780736235105	\$108.00	Theme Sets	Life Science	English	830L	V
6.ESS2: Earth's Systems							
1) Gather evidence to justify that oceanic convection currents are caused by the sun's transfer of heat energy and differences in salt concentration leading to global water movement.							
2) Diagram convection patterns that flow due to uneven heating of the earth.							
3) Construct an explanation for how atmospheric flow, geographic features, and ocean currents affect the climate of a region through heat transfer.							
4) Apply scientific principles to design a method to analyze and interpret the impact of humans and other organisms on the hydrologic cycle.							
5) Analyze and interpret data from weather conditions, weather maps, satellites, and radar to predict probable local weather patterns and conditions.							
6) Explain how relationships between the movement and interactions of air masses, high and low pressure systems, and frontal boundaries result in weather conditions and severe storms.							
Big Storm							
A collection of articles linked together by the topic of hurricanes.							
Big Storm (Above-Level)	9781285358390	\$6.75	Ladders Science	Earth Science	English	810L	
Big Storm (Above-Level) (6-Pack)	9781285824253	\$40.50	Ladders Science	Earth Science	English	810L	
Gran tormenta (Big Storm)							
A collection of articles linked together by the topic of hurricanes.							
Gran tormenta (Above-Level)	9781337479011	\$6.75	Ladders Science	Earth Science	Spanish		
Gran tormenta (Below-Level)	9781337479028	\$6.75	Ladders Science	Earth Science	Spanish		
Gran tormenta (On-Level)	9781285862323	\$6.75	Ladders Science	Earth Science	Spanish		
Earth's Crazy Climate							
A collection of articles linked together by the topic of Earth's changing climate.							
Earth's Crazy Climate (Above-Level)	9781285359236	\$6.75	Ladders Science	Earth Science	English	990L	
Earth's Crazy Climate (Above-Level) (6-Pack)	9781285825564	\$40.50	Ladders Science	Earth Science	English	990L	
Earth's Crazy Climate (Below-Level)	9781285359250	\$6.75	Ladders Science	Earth Science	English	790L	
Earth's Crazy Climate (Below-Level) (6-Pack)	9781285825540	\$40.50	Ladders Science	Earth Science	English	790L	
Earth's Crazy Climate (On-Level)	9781285359243	\$6.75	Ladders Science	Earth Science	English	930L	
Earth's Crazy Climate (On-Level) (6-Pack)	9781285825557	\$40.50	Ladders Science	Earth Science	English	930L	
El clima loco de la Tierra (Earth's Crazy Climate)							
A collection of articles linked together by the topic of Earth's changing climate.							
El clima loco de la Tierra (Above-Level)	9781337479530	\$6.75	Ladders Science	Earth Science	Spanish		
El clima loco de la Tierra (Below-Level)	9781337479547	\$6.75	Ladders Science	Earth Science	Spanish		
El clima loco de la Tierra (On-Level)	9781285863856	\$6.75	Ladders Science	Earth Science	Spanish		

Grade 6

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
Explorer Tim Samaras: Tornadoes							
A collection of articles linked together by the topic of tornadoes.							
Explorer Tim Samaras: Tornadoes (Above-Level)	9781285358840	\$6.75	Ladders Science	Earth Science	English	920L	
Explorer Tim Samaras: Tornadoes (Above-Level) (6-Pack)	9781285825076	\$40.50	Ladders Science	Earth Science	English	920L	
Explorer Tim Samaras: Tornadoes (Below-Level)	9781285358864	\$6.75	Ladders Science	Earth Science	English	780L	
Explorer Tim Samaras: Tornadoes (Below-Level) (6-Pack)	9781285825052	\$40.50	Ladders Science	Earth Science	English	780L	
Explorer Tim Samaras: Tornadoes (On-Level)	9781285358857	\$6.75	Ladders Science	Earth Science	English	850L	
Explorer Tim Samaras: Tornadoes (On-Level) (6-Pack)	9781285825069	\$40.50	Ladders Science	Earth Science	English	850L	
El explorador Tim Samaras: Tornados (Explorer Tim Samaras: Tornadoes)							
A collection of articles linked together by the topic of tornadoes.							
El explorador Tim Samaras: Tornados (Above-Level)	9781337479455	\$6.75	Ladders Science	Earth Science	Spanish		
El explorador Tim Samaras: Tornados (Below-Level)	9781337479462	\$6.75	Ladders Science	Earth Science	Spanish		
El explorador Tim Samaras: Tornados (On-Level)	9781285863726	\$6.75	Ladders Science	Earth Science	Spanish		
Extreme Weather							
Feel the awesome power of nature's fury as you examine the causes and effects of hazardous weather. Tag along with storm chasers and learn about the latest projects to improve storm prediction.							
Extreme Weather	9780792245759	\$14.00	Reading Expeditions	Earth Science	English	810L	X
Extreme Weather (6-Pack)	9781426360800	\$84.00	Reading Expeditions	Earth Science	English	810L	X
Global Warming							
Discover the science behind global warming, its causes, and possible effects. Learn how human activities affect global temperatures and explore the good news and the bad news about our warming world.							
Global Warming	9780792288732	\$14.00	Reading Expeditions	Earth Science	English	930L	X
Global Warming (6-Pack)	9781426359552	\$84.00	Reading Expeditions	Earth Science	English	930L	X
Hurricanes							
Hurricanes are caused by cold fronts and high humidity.							
Hurricanes	9780792247258	\$13.50	Theme Sets	Earth Science	English	860L	W
Hurricanes (8-Pack)	9781426361937	\$108.00	Theme Sets	Earth Science	English	860L	W
Tornadoes							
Tornadoes are caused by cold fronts and updrafts.							
Tornadoes	9780792247241	\$13.50	Theme Sets	Earth Science	English	810L	S
Tornadoes (8-Pack)	9781426361920	\$108.00	Theme Sets	Earth Science	English	810L	S
Weather and Climate							
Explore the ways that weather and climate shape our lives. Learn how forecasters use tools and techniques to predict weather. Examine the roles the clouds and water cycle play.							
Weather and Climate	9780792288763	\$14.00	Reading Expeditions	Earth Science	English	910L	V
Weather and Climate (6-Pack)	9781426359569	\$84.00	Reading Expeditions	Earth Science	English	910L	V

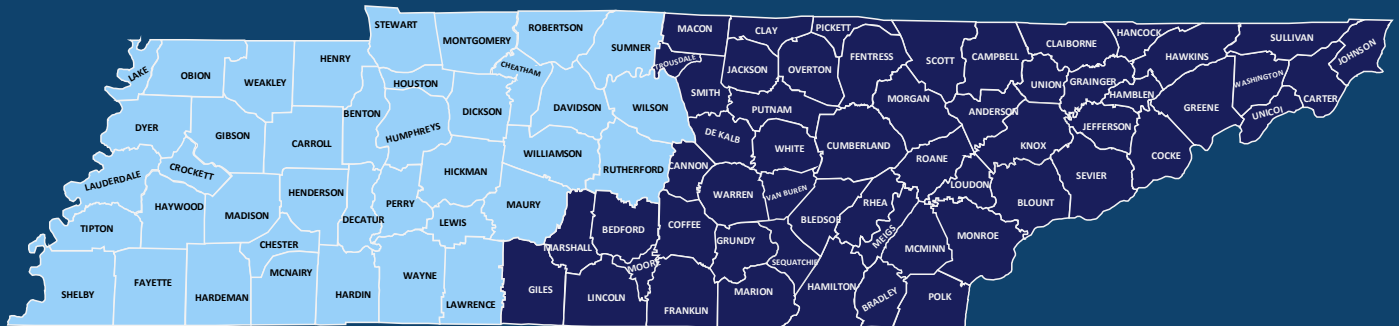
Grade 6

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
6.ESS3: Earth and Human Activity							
1) Differentiate between renewable and nonrenewable resources by asking questions about their availability and sustainability.							
2) Investigate and compare existing and developing technologies that utilize renewable and alternative energy resources.							
3) Assess the impacts of human activities on the biosphere including conservation, habitat management, species endangerment, and extinction.							
Endangered Species							
Examine the issues through the perspectives of scientists and ranchers involved in the reintroduction of the gray wolf in Yellowstone National Park.							
Endangered Species	9780792288770	\$14.00	Reading Expeditions	Earth Science	English	860L	W
Endangered Species (6-Pack)	9781426359590	\$84.00	Reading Expeditions	Earth Science	English	860L	W
Explorer T.H. Culhane: Energy Solutions							
A collection of articles linked together by the topic of energy needs and solutions.							
Energy Solutions (Above-Level)	9781285358604	\$6.75	Ladders Science	Earth Science	English	790L	
Energy Solutions (Above-Level) (6-Pack)	9781285824345	\$40.50	Ladders Science	Earth Science	English	790L	
Explorador T.H. Culhane: Soluciones energéticas (Explorer T.H. Culhane: Energy Solutions)							
A collection of articles linked together by the topic of energy needs and solutions.							
Explorador T.H. Culhane: Soluciones energéticas (Above-Level)	9781337479073	\$6.75	Ladders Science	Earth Science	Spanish		
Explorador T.H. Culhane: Soluciones energéticas (Below-Level)	9781337479080	\$6.75	Ladders Science	Earth Science	Spanish		
Explorador T.H. Culhane: Soluciones energéticas (On-Level)	9781285862385	\$6.75	Ladders Science	Earth Science	Spanish		
Jane Goodall: Protecting Primates							
Follow wildlife conservationist Jane Goodall as she observes chimp families and provides insights into chimp behavior. Find out how she became interested in chimps at an early age.							
Jane Goodall: Protecting Primates	9780792288831	\$14.00	Reading Expeditions	Earth Science	English	810L	V
Jane Goodall: Protecting Primates (6-Pack)	9781426359828	\$84.00	Reading Expeditions	Earth Science	English	810L	V
On Assignment With Joel Sartore							
A collection of articles linked together by the topic of saving wild plants and animals.							
On Assignment With Joel Sartore (Above-Level)	9781285358666	\$6.75	Ladders Science	Earth Science	English	820L	
On Assignment With Joel Sartore (Above-Level) (6-Pack)	9781285824499	\$40.50	Ladders Science	Earth Science	English	820L	
Una misión con Joel Sartore (On Assignment with Joel Sartore)							
A collection of articles linked together by the topic of saving wild plants and animals.							
Una misión con Joel Sartore (Above-Level)	9781337479172	\$6.75	Ladders Science	Earth Science	Spanish		
Una misión con Joel Sartore (Below-Level)	9781337479189	\$6.75	Ladders Science	Earth Science	Spanish		
Una misión con Joel Sartore (On-Level)	9781285862392	\$6.75	Ladders Science	Earth Science	Spanish		
Using Energy							
What should we be doing now to meet our future energy needs? Learn about the many kinds of power we use and how everyone can conserve energy.							
Using Energy	9780792288695	\$14.00	Reading Expeditions	Earth Science	English	850L	V
Using Energy (6-Pack)	9781426359514	\$84.00	Reading Expeditions	Earth Science	English	850L	V

Grade 6

STANDARD/TITLE	ISBN	PRICE	PROGRAM	DISCIPLINE	LANGUAGE	LEXILE®	GR
6.ETS1: Engineering Design							
1) Evaluate design constraints on solutions for maintaining ecosystems and biodiversity.							
2) Design and test different solutions that impact energy transfer.							
Energy Resources							
Examines the role of traditional sources of energy and the development of alternative energy resources.							
Energy Resources (Below-Level)	9780736297622	\$9.50	Global Issues	Earth Science	English	960L	
Energy Resources (Below-Level) (6-Pack)	9781285349534	\$57.00	Global Issues	Earth Science	English	960L	
Recursos energéticos (Energy Resources)							
Examines the role of traditional sources of energy and the development of alternative energy resources.							
Recursos energéticos (Below-Level)	9781305390072	\$9.50	Global Issues	Earth Science	Spanish		
Habitat Preservation							
Explores how countries around the world are using preservation and a smarter use of resources to protect the habitats of living things.							
Habitat Preservation (Below-Level)	9780736297783	\$9.50	Global Issues	Life Science	English	930L	
Habitat Preservation (Below-Level) (6-Pack)	9781285349657	\$57.00	Global Issues	Life Science	English	930L	
Preservación de los hábitats (Habitat Preservation)							
Explores how countries around the world are using preservation and a smarter use of resources to protect the habitats of living things.							
Preservación de los hábitats (Below-Level)	9781305390508	\$9.50	Global Issues	Life Science	Spanish		

For more information, contact your exclusive Tennessee
National Geographic Learning Sales Consultants:



■ **Danny Tomlin**
Western Tennessee
(615) 448-8198
danny.tomlin@cengage.com

■ **Michael Gasparic**
Eastern Tennessee
(865) 292-3118
michael.gasparic@cengage.com

NGL.Cengage.com/Tennessee