

National Geographic Panorama

SCIENCE LITERATURE

*Engage your readers through the lens of science
with National Geographic Panorama!*





Introducing *National Geographic Panorama: Science*

Reading through the lens of science, Grades K-6

- Increase reading levels by differentiating instruction instead of the text
- Cover reading and science standards in one lesson
- Save teachers valuable classroom time



The following literature includes:

- Engaging authentic fiction and National Geographic nonfiction that will motivate students
- All titles available in digital and print versions
- Lower Lexile® versions of nonfiction texts (grades 3–6)
- Scaffolds and differentiation to help students access the text



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LEGEND

Book information is displayed in the following sequence:



Titles (s)

ISBN
Science Strand
Unit

Book Description

Fiction/Non-Fiction
Lexile®
Guided Reading



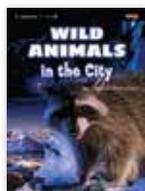
A Wolf's World

9781337481212

Life Science
Unit 1

Students will learn how wolves and fir trees have basic needs, as opposed to the nonliving things in their environment.

Non-Fiction
Lexile®: 400L
Guided Reading: K



Wild Animals in the City

9781337482394

Life Science
Unit 1

Wild animals adapt to the unusual habitat of the city, where they are able to find the food and shelter they need.

Non-Fiction
Lexile®: 530L
Guided Reading: J



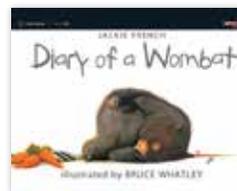
Meerkats

9781337481434

Life Science
Unit 1

Living together in "mobs" help meerkats survive in the burrows of the desert.

Non-Fiction
Lexile®: 320L
Guided Reading: I



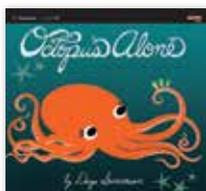
Diary of a Wombat

9781337690621

Life Science
Unit 1

In Australia, a wombat writes about how she spends her days. Conflict arises though when a human family moves into her territory.

Fiction
Lexile®: 170L
Guided Reading: M



Octopus Alone

9781337686853

Life Science
Unit 1

An octopus feels lonely as she travels away from home in this illustrated story.

Fiction
Lexile®: AD590L
Guided Reading: N



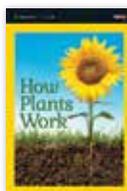
What Plants Need

9781337482172

Life Science
Unit 2

Three articles explain what tomato plants, trees, and meat-eating plants need in order to survive.

Non-Fiction
Lexile®: 400L
Guided Reading: H



How Plants Work

9781337482189

Life Science
Unit 2

Three articles tell about the parts of plants, such as the roots and the stem, that help them grow and survive.

Non-Fiction
Lexile®: 330L
Guided Reading: K



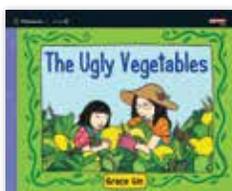
Plants

9781337481236

Life Science
Unit 2

The similarities and differences of many kinds of plants are discussed in this book.

Non-Fiction
Lexile®: 390L
Guided Reading: K



The Ugly Vegetables

9781337709972

Life Science
Unit 2

This is the story of a girl and her mother who plant Chinese vegetables while their neighbors plant flowers.

Fiction
Lexile®: 390L
Guided Reading: L



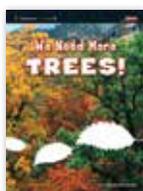
Lola Plants a Garden

9781337623513

Life Science
Unit 2

Lola's favorite poem, "Mary, Mary," inspires her to make a flower garden in this illustrated story.

Fiction
Lexile®: AD530L
Guided Reading: J



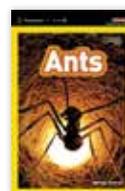
We Need More Trees!

9781337481182

Life Science
Unit 3

This book explains how trees are important to people and animals for a variety of reasons and how people should make an effort to plant more trees.

Non-Fiction
Lexile®: 460L
Guided Reading: K



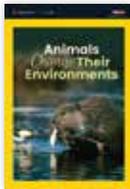
Ants

9781337481410

Life Science
Unit 3

This book describes ants and how they help our environment by benefiting plants and other animals.

Non-Fiction
Lexile®: 470L
Guided Reading: J

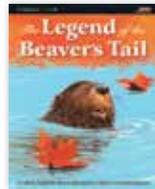


Animals Change Their Environment

9781337482165
Life Science
Unit 3

Two articles tell about how beavers and coral polyps change their respective environments and help other living things in the process.

Non-Fiction
Lexile®: 400L
Guided Reading: K



The Legend of the Beaver's Tail

9781337554671
Life Science
Unit 3

This legend tells of how Beaver spent his time bragging about his thick tail, only to have it flattened by a tree after he drove his friends away.

Fiction
Lexile®: 740L
Guided Reading: N

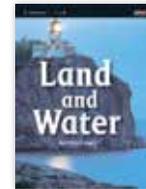


Flower Garden

9781337630405
Life Science
Unit 3

Rhyming verse is used to narrate the steps a girl and her dad take to create a window box of flowers.

Fiction
Lexile®: AD460L
Guided Reading: J

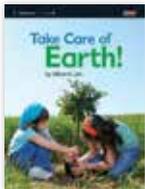


Land and Water

9781337481168
Life Science
Unit 4

This book tells how land and water provide humans with the natural resources they need to build and survive.

Non-Fiction
Lexile®: 500L
Guided Reading: N



Take Care of Earth!

9781337481175
Life Science
Unit 4

This book explains how natural resources are vital to all living things. Humans must protect these resources so they don't run out.

Non-Fiction
Lexile®: 480L
Guided Reading: L



Koalas

9781337481403
Life Science
Unit 4

Koalas and their habitat of eucalyptus trees in Australia are discussed in this book.

Non-Fiction
Lexile®: 530L
Guided Reading: J



Where Once There Was a Wood

9781337625524
Life Science
Unit 4

This illustrated poem details the building of a housing development that changes the environment where animals live.

Fiction
Lexile®: NP
Guided Reading: M

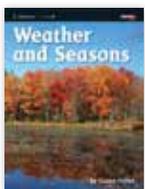


EIEIO: How Old MacDonald Got His Farm

9781337570183
Life Science
Unit 4

When Old MacDonald is tired of mowing his grass, he gets Little Red Hen to help him grow a garden.

Fiction
Lexile®: AD620L
Guided Reading: M



Weather and Seasons

9781337481199
Earth Science
Unit 5

This book describes how weather can change from day to day and season to season and how tools like a thermometer can help us measure the weather.

Non-Fiction
Lexile®: 450L
Guided Reading: J



A Warm Place

9781337481205
Earth Science
Unit 5

Florida is a warm place, but this book explains the weather can still change there from day to day and even from hour to hour.

Non-Fiction
Lexile®: 480L
Guided Reading: M



Weather

9781337481427
Earth Science
Unit 5

Summaries of a variety of weather conditions, and how they affect us, are explained in this book.

Non-Fiction
Lexile®: 330L
Guided Reading: I

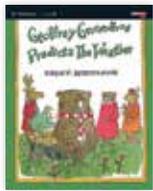


The Snowy Day

9781337686815
Earth Science
Unit 5

After waking up one morning to see snow covering everything, Peter spends the day having adventures outside.

Fiction
Lexile®: AD500L
Guided Reading: J



Geoffrey Groundhog Predicts the Weather

9781337565387
Earth Science
Unit 5

In this story, Geoffrey Groundhog leaves his burrow every February to predict early or late spring weather.

Fiction
Lexile®: 550L
Guided Reading: M

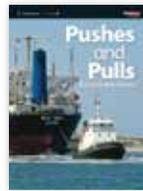


How Things Move

9781337481243
Physical Science
Unit 6

This book tells how things can move in many different ways. They can roll, slide, spin, and vibrate and be moved with a push or a pull.

Non-Fiction
Lexile®: 430L
Guided Reading: J



Pushes and Pulls

9781337481250
Physical Science
Unit 6

This book provides information on how objects need a force, such as a push or a pull, in order to move.

Non-Fiction
Lexile®: 390L
Guided Reading: M



Tractors on the Farm Push and Pull

9781337481267
Physical Science
Unit 6

Forces can push and pull and can make tractors and other objects move in different directions.

Non-Fiction
Lexile®: 360L
Guided Reading: J

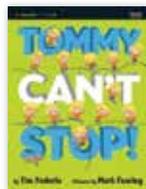


Oscar and the Cricket

9781337690607
Physical Science
Unit 6

With the help of his friend Cricket, Oscar learns about different ways a ball can move.

Fiction
Lexile®: AD500L
Guided Reading: M



Tommy Can't Stop

9781337695480
Physical Science
Unit 6

Tommy's family suggest he join a dance class to harness his seemingly endless energy in this story.

Fiction
Lexile®: AD450L
Guided Reading: L



What Are They Good For?

9781337481281

Life Science
Unit 1

This provides an overview of how Prairie animals use their special body parts to protect themselves, move, and find food.

Non-Fiction
Lexile®: 200L
Guided Reading: G



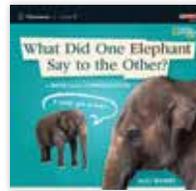
Eat or Be Eaten

9781337481298

Life Science
Unit 1

Desert animals use their special body parts to protect themselves and to find food in the harsh climate.

Non-Fiction
Lexile®: 380L
Guided Reading: J



What Did One Elephant Say to the Other?

9781337481458

Life Science
Unit 1

From their big, floppy ears to the tips of their trunks, elephants have many ways to say what's on their minds.

Non-Fiction
Lexile®: 670L
Guided Reading: J



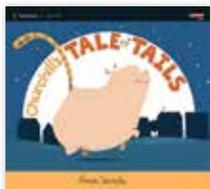
Slither, Snake!

9781337481465

Life Science
Unit 1

In this book, text and photographs are used to show how snakes use different body parts to move, smell, hunt, and warn other animals of their presence.

Non-Fiction
Lexile®: 170L
Guided Reading: F



Churchill's Tale of Tails

9781561457823

Life Science
Unit 1

Churchill the pig loses his tail and must go on a quest with his fellow animal friends to find a new one.

Fiction
Lexile®: AD420L
Guided Reading: M



Stellanuna

9781337566605

Life Science
Unit 1

A young bat must learn to behave like a bird in order to survive after being separated from her mother.

Fiction
Lexile®: AD550L
Guided Reading: N



Baby Animals

9781337481496

Life Science
Unit 2

In this book, students learn about different baby animals, including where they live, what they eat, and how they move.

Non-Fiction
Lexile®: 510L
Guided Reading: J



Adult and Baby Animals

9781337481304

Life Science
Unit 2

This provides an overview of a variety of adult and baby animals and a look at the ways in which they are alike and different.

Non-Fiction
Lexile®: 240L
Guided Reading: H



Whose Babies Are These?

9781337481311

Life Science
Unit 2

As baby birds grow, they begin to look more like their parents.

Non-Fiction
Lexile®: 470L
Guided Reading: L



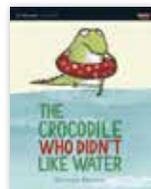
Penguins

9781337481502

Life Science
Unit 2

In this book, students will learn how penguins take care of their hatchlings so that they can survive in the frozen land of Antarctica.

Non-Fiction
Lexile®: 700L
Guided Reading: L



The Crocodile Who Didn't Like Water

9781337794879

Life Science
Unit 2

This is the story of a crocodile who unlike his siblings, doesn't like water and would much rather climb trees.

Fiction
Lexile®: AD420L
Guided Reading: J



Make Way for Ducklings

9781337686808

Life Science
Unit 2

A pair of ducks looks for a home to raise their ducklings in this classic illustrated story.

Fiction
Lexile®: AD630L
Guided Reading: L



Giraffes

9781337481519

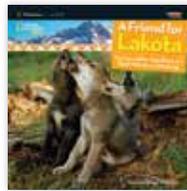
Life Science
Unit 3

The life and characteristics of giraffes are explored as well as the ways in which giraffes are alike and different.

Non-Fiction

Lexile®: 540L

Guided Reading: J



A Friend for Lakota

9781337481526

Life Science
Unit 3

In this true story, a wolf is different from the others in his pack and is bullied as a result. However, another wolf helps him and things change.

Non-Fiction

Lexile®: 620L

Guided Reading: M



Ponies

9781337481533

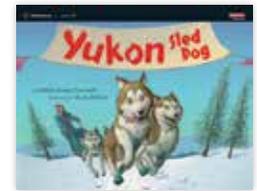
Life Science
Unit 3

The differences and similarities between ponies are discussed in this book through images and words.

Non-Fiction

Lexile®: 440L

Guided Reading: I



Yukon Sled Dog

9781337626415

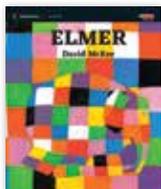
Life Science
Unit 3

Yukon, the only female puppy in her husky litter, trains hard to be a sled dog and proves to be a great leader.

Fiction

Lexile®: AD610L

Guided Reading: M



Elmer

9781337787604

Life Science
Unit 3

A colorful elephant named Elmer is unhappy in the jungle and wonders if it would be better to be an ordinary elephant color.

Fiction

Lexile®: AD500L

Guided Reading: K



A Tree Grows Up

9781337481472

Life Science
Unit 4

An acorn starts out tiny, but over time, it grows up into a tall oak tree.

Non-Fiction

Lexile®: 530L

Guided Reading: J



Seed to Plant

9781337481489

Life Science
Unit 4

This book provides an overview of how a plant has many different parts and how each individual part helps the plant grow.

Non-Fiction

Lexile®: 400L

Guided Reading: I



Desert Animals Need Saguaro

9781337630726

Life Science
Unit 4

The different parts of the saguaro cactus provide food, water, shelter, and safety to many animals that live in the Sonoran Desert.

Non-Fiction

Lexile®: 540L

Guided Reading: N



The Tiny Seed

9781337791342

Life Science
Unit 4

A tiny seed faces many challenges as it is carried by the wind in this illustrated story.

Fiction

Lexile®: 400L

Guided Reading: L



The Little Tree

9781337563277

Life Science
Unit 4

In this story, a little tree lives in a forest that is dying and becoming small and bare. She then sends her baby seed off to float in the wind to a better place.

Fiction

Lexile®: AD520L

Guided Reading: N



Sun, Moon, and Stars

9781337481274

Earth Science
Unit 5

In this informational text, students learn that when they observe the sky both day and night, they can learn about the sun, moon, and stars.

Non-Fiction

Lexile®: 520L

Guided Reading: M



Sun Patterns

9781337482196

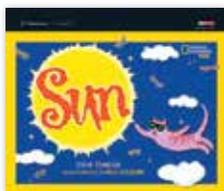
Earth Science
Unit 5

Students will learn how the Earth circles the sun, the center of the solar system, in this book. The sun warms and lights Earth, makes shadows, and makes life possible.

Non-Fiction

Lexile®: 430L

Guided Reading: J



Sun
9781337481441
Earth Science
Unit 5

Through words and illustrations, students will learn about the sun, Earth's closest star.

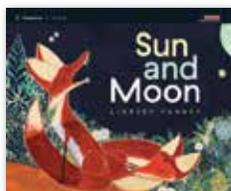
Non-Fiction
Lexile®: 590L
Guided Reading: M



Summer Sun Risin'
9781620146866
Earth Science
Unit 5

On a busy farm, a boy and his family rise with the sun to start their daily chores.

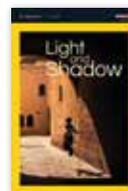
Fiction
Lexile®: NP
Guided Reading: I



Sun and Moon
9781337565370
Earth Science
Unit 5

In this story, Moon wishes to trade places with Sun for one day. However, Sun agrees only if Moon will trade permanently and if Moon will first spend a night looking closely at the Earth.

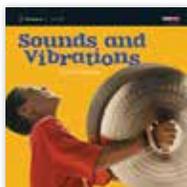
Fiction
Lexile®: AD700L
Guided Reading: M



Light and Shadow
9781337482202
Physical Science
Unit 6

In this book, students learn that some materials allow light to pass through them, while others block light and create shadows on surfaces.

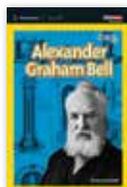
Non-Fiction
Lexile®: 360L
Guided Reading: K



Sounds and Vibrations
9781337556446
Physical Science
Unit 6

Students will discover that sounds are all around, and they will learn that vibrations move through the air to our ears where we hear them as sound.

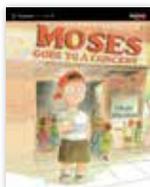
Non-Fiction
Lexile®: 500L
Guided Reading: M



Alexander Graham Bell
9781337481540
Physical Science
Unit 6

The life and work of Alexander Graham Bell, best known for inventing the telephone, is chronicled in this biography.

Non-Fiction
Lexile®: 640L
Guided Reading: L



Moses Goes to a Concert
9781337625500
Physical Science
Unit 6

In this story, Moses and his school for the hearing impaired go on a field trip to a concert which turns out to be a special surprise.

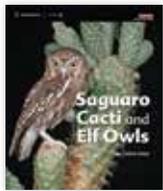
Fiction
Lexile®: AD670L
Guided Reading: N



Squeak, Rumble, Whomp, Whomp, Whomp
9781337570190
Physical Science
Unit 6

In this illustrated story, the narrator listens to a band's music and other things that squeak, rumble, and make noise in the world he lives in.

Fiction
Lexile®: AD460L
Guided Reading: L



Saguaro Cacti and Elf Owls

9781337481359

Life Science
Unit 1

The saguaro cactus and the elf owl are two of the many plants and animals that live, grow, and change in the desert.

Non-Fiction
Lexile®: 630L
Guided Reading: M



Plants Without Soil

9781337629621

Life Science
Unit 1

Discover the amazing world of epiphytes, plants that grow without soil.

Non-Fiction
Lexile®: 480L
Guided Reading: Q



Life in the Forest

9781337629690

Life Science
Unit 1

A forest is a community. Forests help people and animals, and people and animals can help forests.

Non-Fiction
Lexile®: 450L
Guided Reading: P



Bees

9781337481564

Life Science
Unit 1

From pollinating plants to making honey and beeswax, this book explains how bees help plants and people in many ways.

Non-Fiction
Lexile®: 580L
Guided Reading: K



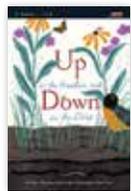
Butterfly Park

9781337629638

Life Science
Unit 1

In this story, a young girl's efforts to attract butterflies to Butterfly Park inspire her community to help her.

Fiction
Lexile®: AD480L
Guided Reading: K



Up in the Garden and Down in the Dirt

9781337702362

Life Science
Unit 1

A girl plants a garden with her Nana and discovers that beneath the leaves that appear, earthworms, snakes, and other creatures are busy doing work down in the dirt.

Fiction
Lexile®: AD730L
Guided Reading: M



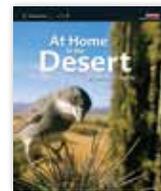
Habitats

9781337481366

Life Science
Unit 2

In this book, students learn that Earth has land and water habitats. Plants and animals depend on their habitats, and on each other to survive.

Non-Fiction
Lexile®: 520L
Guided Reading: M



At Home in the Desert

9781337481373

Life Science
Unit 2

The desert is a challenging habitat to live in, but desert plants and animals have special parts that allow them to survive in this dry environment.

Non-Fiction
Lexile®: 360L
Guided Reading: L



Coral Reefs

9781337481571

Life Science
Unit 2

Coral reefs are a special ecosystem home to many ocean plants and animals. Many reefs are in danger, but humans can help protect them.

Non-Fiction
Lexile®: 700L
Guided Reading: K



The Great Kapok Tree

9781337687133

Life Science
Unit 2

As a man chopping down a giant kapok tree rests, the animals who live in the tree plead with him not to destroy their world.

Fiction
Lexile®: 670L
Guided Reading: R



Tokyo Digs a Garden

9781337624763

Life Science
Unit 2

Tokyo lives in a big city with no sign of nature. One day an old woman gives him three seeds, which she says will grow into whatever he wants.

Fiction
Lexile®: AD600L
Guided Reading: M



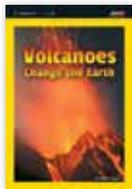
Earth Changes Fast!

9781337482219

Earth Science
Unit 3

This informational text shows students how earthquakes and waves are powerful forces that can quickly shape the Earth.

Non-Fiction
Lexile®: 610L
Guided Reading: O



Volcanoes Change the Earth

9781337629805
Earth Science
Unit 3

In this book, students will learn that volcanoes form all over the world. Many people live near volcanoes, so it's important to be prepared.

Non-Fiction
Lexile®: 480L
Guided Reading: P



Land and Water in Hawaii

9781337481328
Earth Science
Unit 3

Students will learn all about the geography of Hawaii, a group of islands that formed when volcanoes erupted.

Non-Fiction
Lexile®: 450L
Guided Reading: N

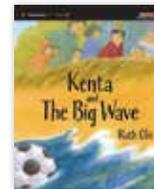


Volcanoes

9781337629799
Earth Science
Unit 3

This provides an overview of how scientists can make predictions about future eruptions by studying volcanic eruptions of the past.

Non-Fiction
Lexile®: 670L
Guided Reading: P



Kenta and the Big Wave

9781337691024
Earth Science
Unit 3

This is the story of how a tsunami comes to Kenta's town in Japan. He is safe, but he loses his beloved soccer ball.

Fiction
Lexile®: AD560L
Guided Reading: K



A House by the River

9781620146873
Earth Science
Unit 3

When a flood threatens her house, Belinda learns that she, and the house, are stronger than she thinks.

Fiction
Lexile®: 700L
Guided Reading: N

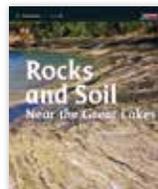


Arches, Arches Everywhere!

9781337481335
Earth Science
Unit 4

This provides a look into Arches National Park, where weathering and erosion have carved rock into arches.

Non-Fiction
Lexile®: 440L
Guided Reading: M



Rocks and Soil Near the Great Lakes

9781337481342
Earth Science
Unit 4

There are many beaches near the Great Lakes that have rocks and soil. The properties of the rocks and soil can be observed to learn more about them.

Non-Fiction
Lexile®: 490L
Guided Reading: O

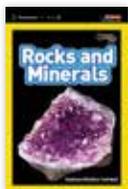


Exploring Caves

9781337629652
Earth Science
Unit 4

This is an overview of how caves are formed and how they are home to many kinds of animals.

Non-Fiction
Lexile®: 530L
Guided Reading: P



Rocks and Minerals

9781337481557
Earth Science
Unit 4

Rocks are everywhere and can be placed into three different groups based on how they form.

Non-Fiction
Lexile®: 580L
Guided Reading: J



The Sun, the Wind, and the Rain

9781337700504
Earth Science
Unit 4

The Earth made its mountain millions of years ago, while Elizabeth made her sand mountain during a day at the beach.

Fiction
Lexile®: 600L
Guided Reading: M

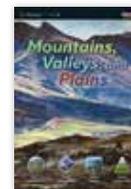


Water Rolls, Water Rises

9780892394258
Earth Science
Unit 4

This is a collection of poetry that shows how water is many things. It is the ocean and fog, it moves boats and tumbles in riverbeds, and it hydrates people and helps grow food.

Fiction
Lexile®: AD930L
Guided Reading: R



Mountains, Valleys, and Plains

9781337481953
Earth Science
Unit 5

This is an overview of how mountains, valleys, and plains are different landforms on Earth. They are each formed in different ways and have different features.

Non-Fiction
Lexile®: 610L
Guided Reading: Q



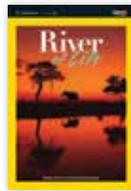
Water Is Important

9781337630719

Earth Science
Unit 5

In this persuasive text, students will learn about the importance of water, and how plants, animals, and people need it to survive.

Non-Fiction
Lexile®: 540L
Guided Reading: N



River of Life

9781337629706

Earth Science
Unit 5

Students will explore Botswana, Africa, where the Okavango River forms a delta that provides water and food for many people and animals.

Non-Fiction
Lexile®: 590L
Guided Reading: P



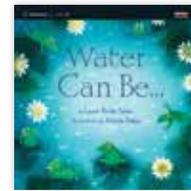
Water Is Scarce

9781337629829

Earth Science
Unit 5

This book shows how people depend on the Colorado River for their livelihood. A Native American lesson about water is also shared.

Non-Fiction
Lexile®: 580L
Guided Reading: Q



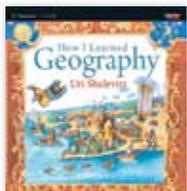
Water Can Be...

9781337709965

Earth Science
Unit 5

In this poetry collection, we learn that water is all around us. It can take many forms and is used for many things. It helps keep plants, animals, and people alive.

Fiction
Lexile®: AD310L
Guided Reading: L



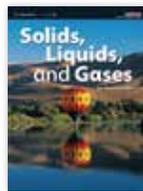
How I Learned Geography

9781337690614

Earth Science
Unit 5

In this story, a boy's worldview is changed when his father brings home an unexpected gift.

Fiction
Lexile®: AD660L
Guided Reading: P



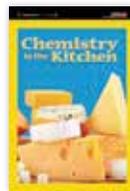
Solids, Liquids, and Gases

9781337481380

Physical Science
Unit 6

This provides an introduction to the three states of matter: solid, liquid, and gas. The properties of matter can be observed and measured.

Non-Fiction
Lexile®: 540L
Guided Reading: N



Chemistry in the Kitchen

9781337482325

Physical Science
Unit 6

This book looks at how science can explain the chemical changes that milk goes through to become cheese.

Non-Fiction
Lexile®: 630L
Guided Reading: S



Glass

9781337481748

Physical Science
Unit 6

This is an overview of the many uses of glass. At very high temperatures, silica, soda, and lime make glass.

Non-Fiction
Lexile®: 430L
Guided Reading: S



Many Parts Make a Vehicle

9781337556453

Physical Science
Unit 6

Miguel and Bahar make their own bicycles while machines and workers assemble cars in this collection of articles.

Non-Fiction
Lexile®: 530L
Guided Reading: M



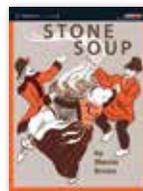
Stone Soup

9781337623490

Physical Science
Unit 6

Three monks bring a village together by making "stone soup," which starts out as water and three big stones but soon becomes an entire feast.

Fiction
Lexile®: 480L
Guided Reading: M



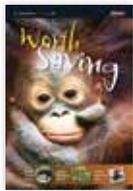
Stone Soup

9781337795579

Physical Science
Unit 6

In this version of the classic story, a group of French soldiers outwit greedy townspeople in order to create a special meal.

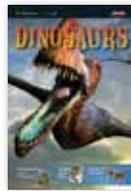
Fiction
Lexile®: AD480L
Guided Reading: M



Worth Saving
9781337630191
Life Science
Unit 1

Stories and scholarly articles are used to introduce various endangered and extinct species.

Non-Fiction
Lexile®: 660L
Guided Reading: S



Dinosaurs
9781337481984
Life Science
Unit 1

Here are three articles that discuss various aspects of dinosaurs, including their unusual physical features.

Non-Fiction
Lexile®: 680L
Guided Reading: S



Great Migrations: Amazing Animal Journeys
9781337481588
Life Science
Unit 1

The migration habits of zebras, red crabs, and walrus are explored along with the lengths they must go to survive.

Non-Fiction
Lexile®: 810L
Guided Reading: M



The Year of the Panda
9781337787611
Life Science
Unit 1

This is the story of a young boy in China who begins to notice mysterious things happening around his family's farm after he rescues an orphaned panda.

Fiction
Lexile®: 520L
Guided Reading: N



Swarm!
9781337481991
Life Science
Unit 2

Explore a collection of scientific articles describing the unusual survival behavior of swarming insects.

Non-Fiction
Lexile®: 780L
Guided Reading: V



Tricks, Traps, and Tools
9781337482004
Life Science
Unit 2

This book provides three articles that describe some of the unusual tricks, traps, and tools plants and animals use to survive.

Non-Fiction
Lexile®: 680L
Guided Reading: R



Penguins
9781337481595
Life Science
Unit 2

Characteristics of penguins are discussed including how they live, where they live, and how they care for their young.

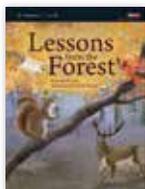
Non-Fiction
Lexile®: 750L
Guided Reading: K



Orangutanka
9781337682886
Life Science
Unit 2

The story of a family of orangutans is told through tanka a form of Japanese poetry.

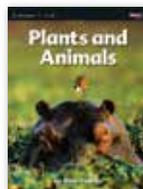
Fiction
Lexile®: NP
Guided Reading: M



Lessons from the Forest
9781337691390
Life Science
Unit 2

This book contains two plays based on Native American myths about animals.

Fiction
Lexile®: NP
Guided Reading: Q



Plants and Animals
9781337481397
Life Science
Unit 3

Descriptions of the life cycles and traits of various plants and animals showing how they grow and change are provided.

Non-Fiction
Lexile®: 570L
Guided Reading: O



Great Migrations: Butterflies
9781337481601
Life Science
Unit 3

An overview of monarch butterflies including details of their amazing yearly migrations from Mexico to the north is explored.

Non-Fiction
Lexile®: 710L
Guided Reading: L



Honeybees
9781337481618
Life Science
Unit 3

This provides an overview of the complex and varied life of the honeybee.

Non-Fiction
Lexile®: 780L
Guided Reading: M



When Green Becomes Tomatoes

9781337625517
Life Science
Unit 3

This book is a collection of illustrated poetry through the seasons.

Fiction
Lexile®: NP
Guided Reading: Q

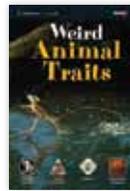


Taming the Wild

9781337482011
Life Science
Unit 4

Explore the domestication and breeding of different wild animals and plants including wolves, chickens, and vegetables.

Non-Fiction
Lexile®: 750L
Guided Reading: W



Weird Animal Traits

9781337482028
Life Science
Unit 4

This book is a collection of scientific articles describing the unusual characteristics of both land and sea animals.

Non-Fiction
Lexile®: 810L
Guided Reading: T

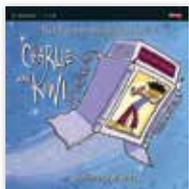


Cats vs. Dogs

9781337481625
Life Science
Unit 4

Cats and dogs go head to head as questions about such traits as their senses, diet, and behavior are raised.

Non-Fiction
Lexile®: 770L
Guided Reading: K



Charlie and Kiwi

9781337791311
Life Science
Unit 4

In this story, a boy and his grandfather travel back in time to learn about the evolution of the kiwi bird.

Fiction
Lexile®: 480L
Guided Reading: Q



Henry the Impatient Heron

9781337565363
Life Science
Unit 4

A young heron is separated from his family and must learn to catch food on his own.

Fiction
Lexile®: 760L
Guided Reading: N



Big Storm

9781337481960
Earth Science
Unit 5

Hurricane Katrina, one of the most powerful and damaging storms in modern history, is discussed.

Non-Fiction
Lexile®: 720L
Guided Reading: Q



Tornadoes

9781337481977
Earth Science
Unit 5

This includes four articles inspired by National Geographic Explorer Tim Samaras, who spent over 25 years researching tornadoes.

Non-Fiction
Lexile®: 780L
Guided Reading: T



Storms

9781337629737
Earth Science
Unit 5

Text, diagrams, and illustrations explain how storms form and the damaging effect they can have on people and property.

Non-Fiction
Lexile®: 760L
Guided Reading: P



Blizzard Night

9781337623537
Earth Science
Unit 5

A car accident sends Jayden and his brother out into the woods during a blizzard to get help.

Fiction
Lexile®: 720L
Guided Reading: R

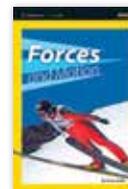


Roller Coasters

9781337482035
Physical Science
Unit 6

Let's look at the history and science behind the exciting world of roller coasters.

Non-Fiction
Lexile®: 570L
Guided Reading: U



Forces in Motion

9781337481755
Physical Science
Unit 6

Newton's laws of motion explain how Lindsey Van, a World Champion ski jumper, gains speed, catches air, and lands safely.

Non-Fiction
Lexile®: 670L
Guided Reading: U



The Power of Forces

9781337482226

Physical Science

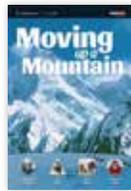
Unit 6

This is an introduction to the forces at work high above the Earth's surface that help everything from skydiving to satellites.

Non-Fiction

Lexile®: 710L

Guided Reading: U



Moving Up a Mountain

9781337482042

Physical Science

Unit 6

This is a collection of articles about K2, the second tallest mountain in the world, and perhaps the most challenging to climb.

Non-Fiction

Lexile®: 790L

Guided Reading: V



Frank Einstein and the Electro-Finger

9781337624770

Physical Science

Unit 6

The use of forces is explained through the story of Frank and his new invention, the Electro-Finger, which provides a new source of energy to his town.

Fiction

Lexile®: 700L

Guided Reading: U



Leapin' Lizards

9781337481786

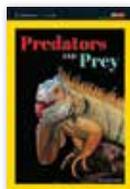
Life Science
Unit 1

This book discusses the physical traits and unusual adaptations of lizards that help these creatures survive.

Non-Fiction

Lexile®: 900L

Guided Reading: S



Predators and Prey

9781337481793

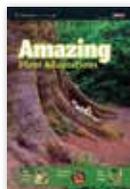
Life Science
Unit 1

Amazing tricks and adaptations that animals use to find food, and to prevent themselves from becoming food, are explored.

Non-Fiction

Lexile®: 850L

Guided Reading: R



Amazing Plant Adaptations

9781337630122

Life Science
Unit 1

This includes a collection of articles about how certain plants, such as sequoias and mango trees, adapt to survive.

Non-Fiction/Fiction

Lexile®: 820L

Guided Reading: T



Animal Encyclopedia (excerpt)

9781337482318

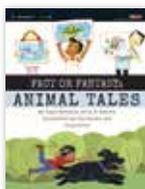
Life Science
Unit 1

This includes a collection of detailed information about all things birds, from albatross to woodpecker.

Non-Fiction

Lexile®: IG1010L

Guided Reading: W



Fact or Fantasy: Animals Tales

9781337691222

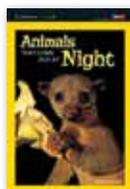
Life Science
Unit 1

A play and a short story both provide wild explanations for how certain animal adaptations came to be.

Fiction

Lexile®: 720L

Guided Reading: T



Animals that Come Out at Night

9781337481809

Life Science
Unit 2

Special skills and traits that allow nocturnal animals to find food, fight off predators, and communicate with each other are detailed in this book.

Non-Fiction

Lexile®: 870L

Guided Reading: Q



Do Elephants Talk?

9781337481816

Life Science
Unit 2

A series of articles explain how specialized sense receptors help African elephants communicate with each other and send messages to members of the herd that may be far away.

Non-Fiction

Lexile®: 750L

Guided Reading: Q



Face to Face with Butterflies

9781337481649

Life Science
Unit 2

Details are provided at each stage of a butterfly's life cycle before the process of migration and the forces that drive a butterfly to travel thousands of miles are described.

Non-Fiction

Lexile®: 890L

Guided Reading: P



How to Speak Cat (excerpts)

9781337482240

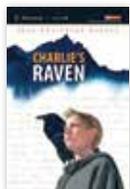
Life Science
Unit 2

Cats use their body parts, senses, and instincts to gather information and survive.

Non-Fiction

Lexile®: 820L

Guided Reading: V



Charlie's Raven

9781337790369

Life Science
Unit 2

A boy captures and raises a raven after hearing a Native American legend that suggests how a raven's healing powers might help his grandfather.

Fiction

Lexile®: 710L

Guided Reading: V



The Disappearing Badlands

9781337482059

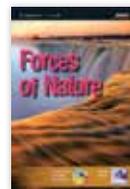
Earth Science
Unit 3

This includes a series of articles on South Dakota's Badlands, including information on unusual land formations, such as gullies, buttes, pinnacles, and hoodoos.

Non-Fiction

Lexile®: 920L

Guided Reading: W



Forces of Nature

9781337630139

Earth Science
Unit 3

Both fiction and expository writing are used to provide information about weathering and erosion and the roles they play in shaping the landscape.

Non-Fiction

Lexile®: 810L

Guided Reading: T



Dirt
9781337481632
Earth Science
Unit 3

The importance of soil is explained, and how it provides many vital minerals and nutrients for living things.

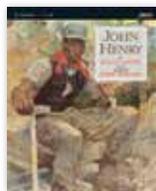
Non-Fiction
Lexile®: AD840L
Guided Reading: L



Earthshake: Poems from the Ground Up
9781337792189
Earth Science
Unit 3

This is a collection of poems about the exploration of Earth's surface and the forces that shape its landscape.

Fiction
Lexile®: NP
Guided Reading: N/A



John Henry
9781337790376
Earth Science
Unit 3

The classic tall tale of John Henry, a giant with superhero strength who can accomplish feats that no other man can is retold.

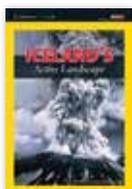
Fiction
Lexile®: AD720L
Guided Reading: S



Eruption!
9781337482066
Earth Science
Unit 4

This includes three scientific articles about the most destructive volcanic event ever to occur in the United States: the eruption of Mount St. Helens in 1980.

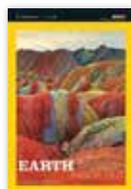
Non-Fiction
Lexile®: 810L
Guided Reading: V



Iceland's Active Landscape
9781337481762
Earth Science
Unit 4

This is two articles detailing the active volcanic landscape of the small island nation of Iceland.

Non-Fiction
Lexile®: 790L
Guided Reading: V



Earth Inside Out
9781337481779
Earth Science
Unit 4

A series of articles details Earth's composition and how powerful geological forces have shaped its surface, including the creation of some strange and fascinating landforms.

Non-Fiction
Lexile®: 930L
Guided Reading: V



Extreme Planet
9781337482233
Earth Science
Unit 4

The firsthand account of explorer and photographer Carsten Peter's adventures in the world's wildest environments, from Antarctica to African volcanoes is explored.

Non-Fiction
Lexile®: 850L
Guided Reading: X



Volcano Blast!
9781337623520
Earth Science
Unit 4

A boy named Noah must escape a volcanic explosion and find safety on a small island off the coast of Alaska.

Fiction
Lexile®: 750L
Guided Reading: R



It's Electrifying
9781337481823
Physical Science
Unit 5

A series of articles show students what causes lightning and what electricity is and how it can be generated.

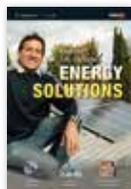
Non-Fiction
Lexile®: 730L
Guided Reading: S



The Energy of Water
9781337629775
Physical Science
Unit 5

An exploration of the properties of water and the many ingenious ways people use it as a source of energy and fun is discussed.

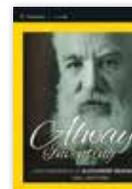
Non-Fiction
Lexile®: 790L
Guided Reading: T



Explorer T.H. Culhane: Energy Solutions
9781337482073
Physical Science
Unit 5

Information on the planet's energy needs are explored, featuring T. H. Culhane, who develops creative solutions to energy problems.

Non-Fiction
Lexile®: 790L
Guided Reading: V



Always Inventing: A Photobiography of Alexander Graham Bell
9781337481656
Physical Science
Unit 5

The story of the life and work of inventor Alexander Graham Bell is told through photographs, illustrations, and direct quotations.

Non-Fiction
Lexile®: 960L
Guided Reading: R



Ruby Goldberg's Bright Idea

9781337791328

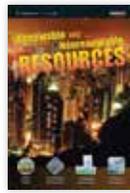
Physical Science
Unit 5

Fifth-grader Ruby learns about teamwork, friendship, and the importance of people's feelings as she takes part in her school's science fair.

Fiction

Lexile®: 850L

Guided Reading: S



Renewable and Nonrenewable Resources

9781337482080

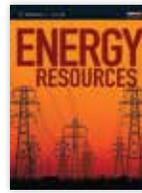
Physical Science
Unit 6

A collection of nonfiction discusses nonrenewable resources such as fossil fuels, and more sustainable solutions such as wind and solar power.

Non-Fiction

Lexile®: 850L

Guided Reading: X



Energy Resources

9781337481915

Physical Science
Unit 6

The search for renewable energy sources as alternatives to oil, coal, and natural gas is overviewed through scientific articles.

Non-Fiction

Lexile®: 960L

Guided Reading: Y



How Sustainable?

9781337482257

Physical Science
Unit 6

A selection of articles provides students with information on both renewable and nonrenewable energy resources.

Non-Fiction

Lexile®: 740L

Guided Reading: W



Nick and Tesla's Solar-Powered Showdown

9781337709330

Physical Science
Unit 6

This is an action-filled mystery, in which twins Nick and Tesla must rescue their parents who were kidnapped while working on building a top-secret solar-powered satellite.

Fiction

Lexile®: 710L

Guided Reading: T



Exploring Coral Reefs

9781337693318

Life Science
Unit 1

Information is shared on different types of coral reefs as well as their locations and their unique biodiversities.

Non-Fiction
Lexile®: 910L
Guided Reading: U



African Savanna

9781337693295

Life Science
Unit 1

In this book, students learn how living things in the African Savanna affect and are affected by the local ecosystem and the food chain.

Non-Fiction
Lexile®: 920L
Guided Reading: V



Rise of the Lioness

9781337481670

Life Science
Unit 1

This is a discussion of the interdependence within the ecosystem of Zambia's Liuwa Plains. Preservation and restoration efforts for lions in the area are also explored.

Non-Fiction
Lexile®: 1000L
Guided Reading: Y



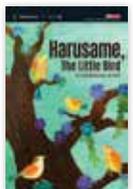
What's For Dinner?

9781337623506

Life Science
Unit 1

A series of humorous poems and vivid illustrations are used to explain how animals catch food.

Fiction
Lexile®: NP
Guided Reading: N/A



Harusame

9781337626095

Life Science
Unit 1

In this play, an injured bird journeys down a mountain while encountering new friends and challenges.

Fiction
Lexile®: NP
Guided Reading: P



The Sun

9781337481830

Earth Science
Unit 2

An overview of the physical makeup and the role of the sun, Earth's closest star and the largest body in the solar system, is explored.

Non-Fiction
Lexile®: 800L
Guided Reading: R



Stars and Constellations

9781337481847

Earth Science
Unit 2

The star patterns in the solar system, also known as constellations, are described in this book.

Non-Fiction
Lexile®: 830L
Guided Reading: S



On Time

9781337630085

Earth Science
Unit 2

From the ancient beginnings to the more accurate methods of today, the history of how and why humans have measured time is discussed.

Non-Fiction
Lexile®: 1040L
Guided Reading: Y



13 Planets

9781337481663

Earth Science
Unit 2

Using detailed photographs and diagrams to enhance the text, this book explains the formation of our solar system and describes the classification of the planets.

Non-Fiction
Lexile®: 1120L
Guided Reading: P



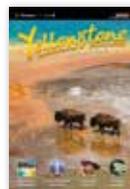
Full Cicada Moon

9781337686846

Earth Science
Unit 2

In 1969, a girl named Mimi dreams of becoming an astronaut but faces racial and gender discrimination at her new school.

Fiction
Lexile®: 790L
Guided Reading: W



Yellowstone National Park

9781337482103

Earth Science
Unit 3

The history and unique geographical features of Yellowstone National Park are covered in detail.

Non-Fiction
Lexile®: 920L
Guided Reading: U



Extreme Environments

9781337481854

Earth Science
Unit 3

From Mount Everest to the rainforest, a mountain climber and a zoologist must acclimate to the extreme environments that their jobs take them to.

Non-Fiction
Lexile®: 910L
Guided Reading: V



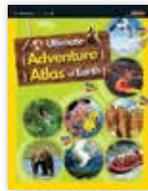
Caves

9781337629584

Earth Science
Unit 3

This provides a look into how caves are formed, as well as the scientists and hobbyists that explore them.

Non-Fiction
Lexile®: 780L
Guided Reading: P



Ultimate Adventure Atlas of Earth (excerpts)

9781337482271

Earth Science
Unit 3

This book includes highlights, facts, maps, and more from some of the most interesting, extreme, and adventurous locations on all seven continents.

Non-Fiction
Lexile®: IG990L
Guided Reading: U



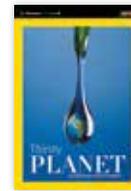
Call It Courage

9781337793629

Earth Science
Unit 3

Mafatu faces his fear of the ocean by sailing on his own to a new island, where he learns to take care of himself and his animal companions.

Fiction
Lexile®: 830L
Guided Reading: X



Thirsty Planet

9781337481861

Earth Science
Unit 4

An exploration of how all living things need water to survive.

Non-Fiction
Lexile®: 820L
Guided Reading: U



Rescued Rivers

9781337481878

Earth Science
Unit 4

A look into five major river systems in the United States, including how the rivers have been modified over the years to meet people's needs.

Non-Fiction
Lexile®: 910L
Guided Reading: U



Explore: Antarctica

9781337481908

Earth Science
Unit 4

The history, climate, geography, biodiversity, and research that make Antarctica a unique continent are discussed in these scientific articles.

Non-Fiction
Lexile®: 1010L
Guided Reading: Y



Ultimate Oceanpedia (excerpt)

9781337482288

Earth Science
Unit 4

A look at the four major oceans on Earth and what lives within each, along with preservation efforts.

Non-Fiction
Lexile®: IG1030L
Guided Reading: V



The Talking Earth

9781337787628

Earth Science
Unit 4

Billie Wind, a young Seminole Indian, travels into the heart of the Everglades, where she learns to connect with nature.

Fiction
Lexile®: 770L
Guided Reading: U



Pollution

9781337481922

Earth Science
Unit 5

As water, soil, and the atmosphere have become increasingly polluted, this text discusses the impact pollution has on people's health and the environment.

Non-Fiction
Lexile®: 920L
Guided Reading: X



Soil

9781337482097

Earth Science
Unit 5

The history and importance of soil along with its many effects on modern life are discussed.

Non-Fiction
Lexile®: 920L
Guided Reading: X



True Green Kids (excerpts)

9781337482264

Earth Science
Unit 5

This includes kid-friendly tips for how students can help preserve the environment at home, outdoors, and with friends.

Non-Fiction
Lexile®: 1040L
Guided Reading: W



Altered Worlds (includes "In Our Own Hands", "I, Earthling", "The Dirt on Our Shoes")

9781337623476

Earth Science
Unit 5

A collection of science-fiction stories tell about humans, aliens, and the future of our planet.

Fiction
Lexile®: 830L
Guided Reading: Y



Transforming Food

9781337482110

Physical Science

Unit 6

This provides a look into the world of molecular gastronomy—the science of changing the properties of food to make something new and interesting.

Non-Fiction

Lexile®: 890L

Guided Reading: W



How It's Made: Plastic and Steel

9781337481885

Physical Science

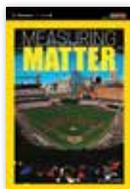
Unit 6

Two common types of matter, plastic and steel, are discussed along with the methods used to produce them.

Non-Fiction

Lexile®: 860L

Guided Reading: T



Measuring Matter

9781337481892

Physical Science

Unit 6

Baseball is used to explain various aspects of matter and how it is measured.

Non-Fiction

Lexile®: 780L

Guided Reading: S



Plasma

9781337693271

Physical Science

Unit 6

An introduction to plasma, the most common type of matter in our universe, which has many uses in everyday life.

Non-Fiction

Lexile®: 950L

Guided Reading: X



All Four Stars

9781337686822

Physical Science

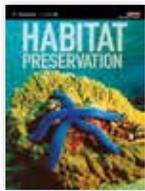
Unit 6

Gladys Gatsby, a young girl and aspiring gourmet chef, is mistakenly hired as the food critic for a major publication.

Fiction

Lexile®: 950L

Guided Reading: T



Habitat Preservation

9781337481946

Life Science

Unit 1

This discusses the complicated relationships among animals, humans, and the ecosystem while examining some of the causes of habitat destruction and the loss of biodiversity.

Non-Fiction

Lexile®: 930L

Guided Reading: X



Explorer Zoltan Takacs: Snake Venom

9781337482141

Life Science

Unit 1

A collection of four articles explore the world's deadliest snakes and how and why explorer Zoltan Takacs collects and studies toxins from venomous snakes.

Non-Fiction

Lexile®: 1000L

Guided Reading: X



Animals on the Edge

9781337482295

Life Science

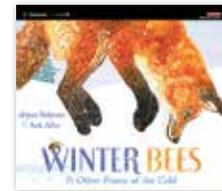
Unit 1

A discussion of how scientists are using modern technology to research and protect endangered animals and ecosystems.

Non-Fiction

Lexile®: 1100L

Guided Reading: Y



Winter Bees & Other Poems of the Cold

9781337565400

Life Science

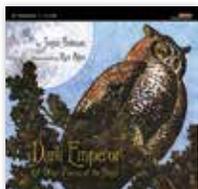
Unit 1

A collection of poetry, illustrations, and detailed scientific explanations describe how living things survive changes to their habitats in the harsh winter.

Fiction

Lexile®: NP

Guided Reading: V



Dark Emperor & Other Poems of the Night

9781337565417

Life Science

Unit 1

A collection of poems and illustrations accompanied by scientific explanations tell about creatures that live and interact in the woods at night.

Fiction

Lexile®: NP

Guided Reading: V



The Galápagos Islands

9781337482158

Life Science

Unit 2

Look into the Galápagos Islands, one of the most unique and fascinating areas on the planet.

Non-Fiction

Lexile®: 1020L

Guided Reading: W



Tracking Tyrannosaurs

9781337481724

Life Science

Unit 2

A scientific examination on how a fascinating group of dinosaurs, the tyrannosaurs, evolved over millions of years.

Non-Fiction

Lexile®: 750L

Guided Reading: R



The Ultimate Dinopedia

9781337482301

Life Science

Unit 2

A dinosaur reference guide provides information on what these creatures ate, where they lived, and theories on why they went extinct.

Non-Fiction

Lexile®: IG990L

Guided Reading: U



Finding Wonders: Girls Who Changed Science

9781337791335

Life Science

Unit 2

This is a collection of stories that focus on women who were interested in a scientific thought process during times that were otherwise defined by superstition.

Fiction

Lexile®: 970L

Guided Reading: X



Dirtmeister's Nitty Gritty Planet Earth

9781337481717

Earth Science

Unit 3

Geologist Steve Tomecek, also known as the Dirtmeister, provides clear explanations of geologic processes, including the origin and age of the Earth and rocks and minerals.

Non-Fiction

Lexile®: 1040L

Guided Reading: S



Grand Canyon National Park

9781337630177

Earth Science

Unit 3

Students are introduced to Grand Canyon National Park, one of America's most famous geological wonders.

Non-Fiction

Lexile®: 980L

Guided Reading: V



Maroo of the Winter Caves

9781337565394

Earth Science

Unit 3

In this novel, a girl named Maroo and her family face a variety of challenges in the harsh climate of the prehistoric Ice Age.

Fiction

Lexile®: 840L

Guided Reading: W



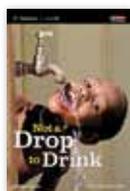
The World's Ocean

9781337482127

Earth Science
Unit 4

Students are introduced to the vast world ocean that covers the majority of the planet, including topics such as the diversity of sea life and why sandy beaches come in an array of colors.

Non-Fiction
Lexile®: 1000L
Guided Reading: X



Not a Drop to Drink

9781337481687

Earth Science
Unit 4

Let's look at the problems associated with Earth's water supply and how researchers are working toward solving problems associated with climate change and irrigation.

Non-Fiction
Lexile®: 1130L
Guided Reading: T



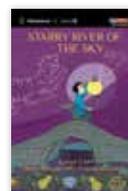
Everything Rocks and Minerals

9781337481694

Earth Science
Unit 4

This book explains the different types of rocks and minerals, including information on how they are formed, how to identify them, and how they are used in everyday life.

Non-Fiction
Lexile®: 970L
Guided Reading: P



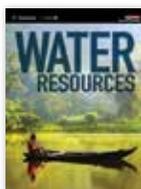
Starry River of the Sky

9781337788427

Earth Science
Unit 4

In this fantasy novel, a boy named Rendi runs away from home and meets an old woman whose stories have a profound effect on him.

Fiction
Lexile®: 810L
Guided Reading: T



Water Resources

9781337481939

Earth Science
Unit 5

An explanation of how human activities, such as the burning of fossil fuels, pollute Earth's supply of fresh water. Steps students can take to help preserve water are also included.

Non-Fiction
Lexile®: 940L
Guided Reading: X



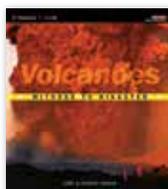
Going Green

9781337482134

Earth Science
Unit 5

A look at how four cities from around the world are becoming more eco-friendly by adding green spaces, creating alternative resources, and more.

Non-Fiction
Lexile®: 1040L
Guided Reading: W



Witness to Disaster: Volcanoes

9781337481700

Earth Science
Unit 5

A discussion of volcanic eruptions throughout human history discuss how those eruptions have affected Earth.

Non-Fiction
Lexile®: NC1090L
Guided Reading: Y



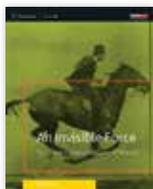
For the Future (includes Tree Boy & Wasters)

9781337628501

Earth Science
Unit 5

A collection of short science fiction deals with the environmental impact humans are having on the planet.

Fiction
Lexile®: 710L
Guided Reading: W



An Invisible Force: The Quest to Define the Laws of Motion

9781337481731

Physical Science
Unit 6

A story throughout history tells how humans discovered the principles of motion, gravity, and how things move.

Non-Fiction
Lexile®: 820L
Guided Reading: Y



Forces on Mars

9781337556460

Physical Science
Unit 6

Students are given an in-depth account of the history of Mars exploration, including information on gravitational, electrical, and magnetic forces.

Non-Fiction
Lexile®: 980L
Guided Reading: Y



Heat

9781337686792

Physical Science
Unit 6

In this novel, a rising star Little League pitcher in the Bronx is hiding a secret that could put his future career in jeopardy.

Fiction
Lexile®: 940L
Guided Reading: V

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