## Glossary

Phonics Level

Read Naturally created this glossary as a reference book for use with Read Naturally Encore level 2.3. The definitions provided correspond to the words as they are used in the stories in this level. It is not a general dictionary.

Read Naturally, Inc.
Saint Paul, Minnesota
Phone: 800.788.4085/651.452.4085
Website: www.readnaturally.com
Email: info@readnaturally.com

## Writers, Editors, and Illustrators:

Candyce Ihnot, Karen McKenna, Anne Armstrong Hauth, Karen Hunter, Amy Fink, Elysia Kotke, Siobhan McKiernan, Nick Rebman

# Glossary Read Naturally Level 2.3 Table of Contents 

Story Title Page
1 Garter Snakes .....  1
2 The Awful Shuttle Launch ..... 2
3 Aardvarks ..... 3
4 The Mohawk .....  4
5 Tornadoes .....  5
6 A Terrible Oil Spill .....  6
7 Henry Ford ..... 7
8 Cowboy Hats ..... 8
9 Kermit and the Puppet Master ..... 9
10 Owls ..... 10
11 What Is Chirping in the Tree? ..... 11
12 Ground Zero ..... 12
13 Cinco de Mayo ..... 13
14 The Red Kangaroo ..... 14
15 A Champion Cyclist ..... 15
16 The Doodles of Dr. Seuss ..... 16
17 Giants ..... 17
18 Jesse Owens ..... 18
19 A Village on the Cliffs ..... 19
20 Did I Spell It Wrong? ..... 20
21 Thurgood Marshall ..... 21
22 Bamboo ..... 22
23 Hurricanes ..... 23
24 Mount St. Helens Blew Its Top ..... 24

## Garter Snakes

## Arctic Circle

The Arctic Circle is the region around the North Pole, where temperatures are very cold.


## dart ${ }^{11}$

Dart means to move suddenly and quickly. A rabbit may dart away if a noise frightens or surprises it.

## deserts ${ }^{18}$

Deserts are places that are very dry. Plants that do not need much water live in deserts.


## garters

Garters are elastic bands that are used to hold up stockings or socks.


## markings

Markings are the colors or patterns on an animal's body. A zebra's markings are black stripes, and a cheetah's markings are black dots.

## marshes

Marshes are areas of low, wet land. Animals that need to live in water often live in marshes.

## stripes

Stripes are pieces of color that are usually narrow and somewhat long; the color of a stripe is
 different from the colors on either side.

## usually ${ }^{18}$

Usually means most of the time.
Summer days are usually hot, but sometimes they can be cool.

## harmless

Harmless means not likely to hurt anyone or anything. The little ant is harmless.

## awful ${ }^{27}$

If something is awful, it is very bad or horrible. The food was awful, so the boy did not eat it.

## Challenger

The Challenger was a United States space shuttle. It blew up after lift-off in 1986, killing all of the people inside.

## dawn

Dawn is the start of the day when the sun rises. The girl got up at dawn because she had to be at school early.

## haunts ${ }^{28}$

When something haunts you, it comes to your mind again and again.

## launch ${ }^{23}$

A launch is when something is sent upward into the air. The rocket launch would happen at noon.

## leak

Leak means to lose liquid or gas through a crack or hole. The water began to leak out of my glass
 through a crack.

## lift-off ${ }^{\text {º }}$

Lift-off is the moment a space vehicle leaves the ground and rises into the air. A large group of
 people came to see the lift-off of the space shuttle.

## O-rings ${ }^{2}$

O-rings are the rubber rings used to keep gas from escaping from a rocket.

## shuttle ${ }^{20}$

A shuttle is a vehicle that can fly into space and return to Earth.


## arched

If something is arched, it has a curved shape.


## bizarre

If something is bizarre, it is very strange. I had a bizarre dream about a flying horse.

## charms

Charms are small things people wear on chains.
She wore charms around her neck.

claws
Claws are sharp nails on the feet of some animals.


## hides

Hides are the skins of animals. Some people use the hides of animals to make jackets.

## marks

Marks means leaves a spot, stain, or dent on something. The black spot marks the place where he spilled the ink.

## protect

Protect means to keep something safe. When I ride my skateboard, I wear a helmet and wrist guards to protect my head and wrists.

## termites

Termites are small insects that eat wood and damage wooden structures.


## harm"

Harm is damage or injury. The rainstorm caused no harm to the flowers.

## Constitution

The Constitution is the basic set of written laws of the United States. The U.S. Constitution was
 written in 1787 and is still used when new laws are written.

## dark ${ }^{24}$

Dark is when there is no light because the sun went down. The children had to be home every night before dark.

## dawn ${ }^{28}$

Dawn is the start of the day or when the sun rises. The girl got up at dawn because she had to be at school early.

## fall ${ }^{28}$

Fall is the season of the year between summer and winter. Children go back to school in the fall.

## fawns

Fawns are deer that are less than one year old.


## longhouses ${ }^{2}$

Longhouses are long, wooden houses that many families share.


## Tornadoes

drove
Drove means forced to go into something. The man drove the nail into the wood with his hammer.

## enormous

Enormous means very big. The elephant was so enormous that the circus performer needed a ladder to reach the top of the animal.

## force

Force is the strength or power of something. John pushed Mary with such force that she fell down.

## forms

When something forms, it starts to exist or take shape. A bud forms on a plant and turns into a
 flower.

## forward

If you move forward, you move in the direction that is in front of you. Jack moved forward and is now
 at the front of the line.

## funnel

A funnel is a hollow shape that is wide at the top and narrow at the bottom.


## windstorm

A windstorm is a storm with a strong wind but little or no rain. The windstorm blew the roof
 off the barn.

## avoid ${ }^{21}$

Avoid means to stay away from. She tries to avoid stepping in puddles, because she does not like wet shoes.

## captain

The captain is the person in charge of the ship.


## destroyed ${ }^{24}$

Destroyed means put an end to or completely damaged. I threw the book away because the water destroyed it.

## lane

A lane is a set course or pathway used by planes or ships. Several ships crossed the ocean along the same sea lane, where the water currents and winds were known to be calmest.

## mate ${ }^{20}$

A mate is a person who works on a ship and takes orders from the captain of the ship.


## poisoned

Poisoned means harmed or killed something. Letitia's mom warned her not to eat mushrooms from the yard, because many kinds of wild mushrooms have poisoned people who ate them.

## spoiled

Spoiled means ruined something or made something worse. I spoiled the cookies by baking them so long that they burned.

## toiled ${ }^{26}$

Toiled means put a lot of effort into something difficult and tiring.

## voyage

A voyage is a long trip or journey, usually by sea. During their voyage across the Pacific Ocean, they spent four weeks on a ship.

An age is a certain period of time. Each age is different in some way from the periods of time before and after it. The age of space exploration began in the 1950s.
ax ${ }^{10}$
An ax is a tool with a handle and a sharp blade that is used to cut down trees.


## boring

Boring means uninteresting, dull, or not fun. Jenny thought the teacher's lesson about bears was boring because she already knew a lot about bears.

## chores"

Chores are small jobs that a person has to do often. Javier's chores are setting the table for dinner each night and making his bed each morning.

## force

Force is the strength or power of something. John pushed Mary with such force that she fell down.

## forged

Forged means made or created. Marta forged a path through the field by cutting down the tall grass.

## mechanical ${ }^{13}$

Mechanical means having to do with machines.

## wagons

Wagons are carts that have four wheels and are used to hold and carry things. People, horses, or other
 animals can pull wagons.

## Cowboy Hats

## boiled ${ }^{20}$

Boiled means cooked in water so hot that the water makes bubbles and steam.
Erika boiled some eggs so she could use them in a salad.

## brim ${ }^{26}$

A brim is an edge that sticks out at the bottom of a hat.


## gold diggers ${ }^{23}$

Gold diggers are people who dig in the earth to try to find gold.

## joined ${ }^{22}$

Joined means took part in something or did something with others.
My family joined my

grandmother for dinner at a restaurant.

## protect

Protect means to keep safe from danger.
People wear coats in the winter to protect themselves from the cold.

## soiled ${ }^{26}$

If something is soiled, it is full of dust or dirt. Dan's clothes got soiled when he played in the mud.

## spoiled ${ }^{10}$

If someone is spoiled, he or she behaves very badly because he or she has been given too many things. The spoiled boy would not share his toys with his brother.

## toiled ${ }^{2}$

Toiled means put a lot of effort into something difficult and tiring.

Certainly means that something is for sure. If you work hard in school, you certainly will learn more.
clever"
Clever means smart or skillful. The clever girl could solve the riddles quickly.

## cloth ${ }^{12}$

Cloth is a material that people use to make many things. She bought cloth to make curtains, a
 bedspread, and some clothes.

## curious ${ }^{20}$

Curious means wanting to find out about something. Ben took a karate class because he was curious about martial arts.

## figured out ${ }^{1 "}$

If you figured out something, you thought about it until you understood it. Maria figured out how to do her math problems.

## master

A master is a person who is able to do something very well.

## performed

Performed means put on a show for other people to watch. The students performed the song for their parents.

## ping-pong

Ping-pong is a game also known as table tennis. It is played on a table using small wooden paddles and
 a hollow ball.

## quirk ${ }^{\text {¹ }}$

A quirk is an odd way someone has of doing something. Juan always hummed while he worked, and this quirk made people mad.

## stage

A stage is the place where people stand when they perform. She stood on the stage while she sang for
 the school.

## worried ${ }^{10}$

Worried means felt afraid that something bad would happen. Jan worried that she would be in trouble because she was late for school.

## growl ${ }^{24}$

Growl means to make a low, angry sound. Some dogs growl when they meet a person they do not know.

## hiss

Hiss means to make a sound like the sound of an S that is held for a long time. Some snakes hiss at their prey when they are attacking.

## howl ${ }^{\text {n }}$

Howl means to make a long, loud crying sound. Wolves howl at the moon.

## pounces ${ }^{28}$

Pounces means jumps at or attacks. My kitten pounces on the ball of string.

screech ${ }^{28}$
A screech is a loud, high, and unpleasant sound. Screech owls are given that name because of the high sound they make.
spine ${ }^{2}$
A spine is the backbone of an animal. Your spine helps you stand straight.


## swallows

Swallows means lets something pass from the mouth through the throat and into the stomach. The baby sucks on the bottle and swallows the milk.

## swoops

When something swoops, it quickly moves down through the air. The hawk swoops down to catch its
 prey.

## towers

Towers are tall, narrow buildings or parts of buildings.


## What Is Chirping in the Tree?

If something is bushy, it is thick and spreads out. Her bushy hair stuck out from under her hat.


## germs

Germs are very small living things that can cause sickness. He got a cold after using a telephone that had lots of germs on it.

## observe ${ }^{16}$

Observe means to watch carefully. We used a telescope to observe the stars.

## perky ${ }^{\text {" }}$

If something is perky, it is very happy and full of energy. The perky child laughed and played all day.

## pine cones

Pine cones are the prickly, cone-shaped fruits of pine trees.

## stirs

When something stirs, it moves a little.
When a baby starts to wake up, it stirs in its bed.

## sturdy

Sturdy means strong and hard to break.
The sturdy chair did not break when the big man sat on it.
ground zero ${ }^{23}$
Ground zero is the center of an attack.
The shopping mall was ground zero when the city was bombed.

## proud ${ }^{24}$

If you are proud of someone, you are happy or pleased with that person because you think that person is good.
Dad was proud of me for getting all the answers right on my test.

## rained ${ }^{20}$

Rained means fell down thick and fast. The leaves rained down from the trees because the wind
 was so strong.

## showered ${ }^{2}$

Showered means sprinkled or sprayed. Wedding guests showered the newlyweds with confetti as they walked down the steps of the church.

## towers

Towers are tall, narrow buildings or parts of buildings.


## under attack ${ }^{22}$

If you are under attack, someone is trying to hurt you.

## World Trade Center ${ }^{19}$

The World Trade Center was a group of buildings in New York City with the tallest towers standing over 100 stories high. The World Trade Center, which held many offices and businesses, stood from the early 1970s until 2001, when it was destroyed in an attack.

## Cinco de Mayo

## battle

A battle is a fight, usually in a war. Many people died during the battle.

## celebrate ${ }^{\text {is }}$

Celebrate means to do something special because it is an important day or something good has happened. We celebrate the holiday with a family party.

## center

The center is a place where many people come together to do things. The parade marched right through the center of town.

## certain ${ }^{18}$

Certain means sure or positive. She was certain it was going to rain, so she brought her umbrella.

## chance ${ }^{18}$

If there is a chance of something, it might happen. They practiced hard, so there is a very good chance they will win the game.

## fancy ${ }^{13}$

If something is fancy, it is full of color or things that make it interesting to look at. The dancers wore fancy costumes so people would look at them.

## fierce

Fierce means wild, violent, or dangerous. The lion looked fierce when it roared.

## Puebla

Puebla is a city in the southern part of Mexico.

## tacos

Tacos are food made from round, flat bread that is folded in half around some kind of filling, such
 as meat, beans, cheese, or vegetables.

## take

When you take a person or place, you get control of it, usually by force. After the soldiers take the town, the townspeople will have to do what the soldiers say.

Boot means to make someone or something leave a place. Since the rent has not been paid for three months, the owner will boot the renter out of the apartment.

## drooled ${ }^{2}$

Drooled means let watery liquid drip from the mouth. The baby drooled as she chewed on the apple.

## grinding ${ }^{24}$

Grinding means crushing into small pieces. Grinding stones break down corn into flour by crushing the kernels between the stones.

## groomed ${ }^{28}$

Groomed means made clean and neat.
He groomed his hair with shampoo and a brush.

## peeked ${ }^{28}$

Peeked means took a quick, secret look. The boy hid under his bed and peeked out.


## shallow

Shallow means not deep.
People can walk or sit in shallow water.

shoo ${ }^{23}$
Shoo means to scare or drive away. The lady ran after the rabbits to shoo them away from her
 garden.

## stool ${ }^{25}$

A stool is a seat without arms or a back.

joey ${ }^{27}$
A joey is a baby kangaroo.

A Champion Cyclist

## 50 percent

50 percent means half. When Jake gave his brother half of his candy bar, he gave away 50 percent of it.

## bright

If something is bright, it is good or hopeful. He was so good at baseball that he had a bright future in the game.

## cancer

Cancer is a disease that can cause people to get very sick or die.

## cells ${ }^{18}$

Cells are the small parts that make up all plants and animals. Your blood is made of blood cells,
 and your brain is made of brain cells.

## champion"

A champion is the winner of a game or contest. The coach of the soccer team had been a champion runner.
chance
If there is a chance of something, it might happen. They practiced hard, so there is a very good chance they will win the game.

## cyclist

A cyclist is a person who rides a bicycle or a motorcycle.


## future

Future means the chance to do well or to succeed. Jack has a great future in tennis and may even be the world champion someday.
blocks
Blocks are the areas of land between streets. A block is measured from one street corner to the next. My house is only two blocks away from my best friend's house.

## cartoon

A cartoon is a funny drawing.


## contest ${ }^{22}$

A contest is a game or competition in which people try to win or do better than each other. The boy who spelled all the words correctly won the spelling contest.

## cool ${ }^{2 \pi}$

Cool means interesting or very good.
Quentin learned a cool magic trick, and everybody wanted him to show it to them.

## doodle ${ }^{26}$

Doodle means to make silly drawings without thinking much about what you are doing. My father used to doodle on a notepad while he talked on the phone.

## doodles

Doodles are silly drawings.


## entered ${ }^{2}$

Entered means signed up for something or decided to take part in something.
Hector wanted to show that he was a good speller, so he entered the spelling bee.

## newspaper

A newspaper is printed news reports, photos, and other information about what is happening.


Usually, a newspaper is created every day or every week.

## rhymed ${ }^{16}$

Rhymed means picked words that have the same ending sound. The songwriter rhymed the words in his song.

## unique ${ }^{28}$

Unique means one of a kind. Because no one else is exactly like you, you are unique.
ages
Ages means a very long time.
Dinosaurs roamed the earth ages ago.

## causes ${ }^{19}$

Causes means makes something happen.
Thunder causes some children to be afraid.

## form

When things form, they start to exist or take shape. Buds form on some plants and turn into
 flowers.

## gentle

Gentle means mild or not likely to cause harm. Her dog is gentle; it likes to curl up next to people, and it never bites.

## imagined

Imagined means formed a picture or idea in your mind. He imagined what it would be like to be a
 professional basketball star.

## legends

Legends are old stories that may or may not be true.

## nature ${ }^{16}$

Nature is the world and everything in it that people did not make. Plants, animals, and lakes are all part of nature.

## proved ${ }^{11}$

Proved means showed to be true. The boy proved that he was the fastest runner when he won the race.

## ranges

Ranges are groups of mountains.

## tales

Tales are stories that are not real. "Jack and the Beanstalk" and "Cinderella" are tales many children love.
 the players how to shoot the ball.

## cotton

Cotton is the soft, white fiber that covers the seeds of a cotton plant.


## crowned ${ }^{28}$

When you are crowned, you are named the winner in front of many people. The winning horse was crowned champion after the race.

## directions ${ }^{25}$

When people give directions, they tell others what to do, where to go, or how to do something. The policeman stood in the middle of the street and gave directions to the drivers.

## events ${ }^{2 \lambda}$

Events are activities or contests, like races, that are usually held during a sports competition. His favorite events in track meets are the long jump and the high jump.

## history

History is the facts about people and events in the past. It is fun to read about the history of a famous person.

## Olympics ${ }^{20}$

The Olympics are athletic contests held every four years in which people from different countries compete.

## plowed ${ }^{2}$

Plowed means turned up the soil to get it ready for planting. The farmer plowed his fields and
 planted corn.

## willpower ${ }^{24}$

When you have willpower, you make yourself do something you decided to do, even if it's hard. It takes willpower not to eat candy between meals.

A Village on the Cliffs

## ages

Ages is a very long time. Dinosaurs roamed the earth ages ago.

## ancient ${ }^{2}$

Ancient means from a very long time ago. He found an ancient coin; it was over 2,000 years old.

## beheld

If you beheld something, you saw or observed it.

## canyon

A canyon is a deep valley with walls on both sides that was formed by running water.


The Grand Canyon was formed by running water that we now call the Colorado River.

## cliffs ${ }^{\text {|8 }}$

Cliffs are high, steep walls of rock and earth.

## edge ${ }^{12}$

An edge is the outside end of something. The boy sat on the edge of the dock and looked at the lake.

## ledges

Ledges are flat spaces like shelves on the sides of cliffs or rock walls.

## rangers

Rangers are people who work in forests or parks. The rangers took the people around the park.


## sagebrush

Sagebrush is a shrub with silver-green leaves that grows in the dry parts of western North America.


## tourists

Tourists are people who travel for fun. The tourists took a bus to see the statue of George Washington.

## village

A village is a small town or city.

## wedged ${ }^{16}$

When something is wedged, it is crowded or squeezed into a small space.
Julio's truck was wedged into a tiny parking spot.

## Did I Spell It Wrong?

## dictionaries

Dictionaries are books that tell you what words mean, how to say them, and how to spell them. When we
 don't know what words mean, we use dictionaries.

## dropped ${ }^{20}$

When something is dropped, it is not used anymore. Because he could not play after he broke his leg, Luis was dropped from the baseball team.

## gnat ${ }^{23}$

A gnat is a very small biting insect that flies.


## gnome

A gnome is a small person written about in folk tales who lives inside the earth.


## invented

When something is invented, it is made for the first time. The wheel was invented a long time ago.

## printing press

A printing press is a machine that prints books and newspapers.


## wrap

When you wrap something, you put a cover all the way around it. When you wrap a birthday present, you use paper, tape, and ribbon.

## apart

To be apart means to be away from each other. Richard and Peter have to sit apart in school because they always talk.

## argued

Argued means gave reasons why you believe something is or is not true. The lawyer argued the case in court.

## Constitution

The Constitution is the basic set of written laws of the United States. The U. S. Constitution was
 written in 1787 and is still used when new laws are written.

## form ${ }^{11}$

Form means to make or start something. The students want to form a speech club at school.

## lawyers

Lawyers are people who are trained to give other people advice about the law or to help people in court. When my parents opened a bakery, they hired lawyers to help make sure they were following the city's laws about food safety.

## made his mark

Made his mark or made her mark means a person has done something important that people notice or remember. She made her mark when she became prime minister.

## served

When something served a person, it was useful to that person. When our basketball team won, we knew that practicing shooting had served us well.

## turning point

A turning point is the moment in time when something changes in an important way. Jonathan reached a turning point in his illness when he started taking the new medicine; from that point on, he continued to get better instead of worse.

## Bamboo

## bamboo

Bamboo is tall, hard grass.


## decades

Decades are periods of 10 years. Two decades are 20 years, and three decades are 30 years.

## few ${ }^{20}$

Few means a small number of something. Mom said I could eat a few jelly beans, so I had four.
foot ${ }^{20}$
A foot is a unit of measurement equal to 12 inches. Many rulers are a foot long.


## furniture

Furniture are objects people use in their living spaces to sit on or to place things on. I bought furniture for my new house: a bed, a couch, and a bookcase.

## shelters

Shelters are places or things that offer protection from weather or danger.
Houses and apartments are common types of modern shelters.

## shoots

Shoots are sprouts or new growths of a plant.


## woody ${ }^{22}$

Woody means like wood, or made of wood, which is a hard plant fiber.

## born

If something is born, it is started or created. The reading club was born the first night we talked about a book we had all read.

## cause

Cause means to make something happen. Germs can cause you to get sick.

## curve ${ }^{15}$

When things curve, they move in the shape of a circle. Race cars have to curve when they go around a race track.

## floods

Floods are big pools of water that cover places that are usually dry. Houses can fill with water during floods.

## hurl

Hurl means to throw something with great force. Monkeys hurl coconuts to the ground so
 they will break.

## occurs

When something occurs, it takes place or it happens. Learning occurs in school.

## storm surges ${ }^{18}$

Storm surges are large amounts of water pushed onto land by powerful winds in a storm.


## surface

A surface is the outside or top part of something. $A$ boat sails on the surface of the water, and a fish
 swims below the surface.

## whirl

Whirl means to spin around.

## Mount St. Helens Blew Its Top

## active

If something is active, it is working. Smoke sometimes comes out of active volcanoes.

## appeared ${ }^{\text {x }}$

Appeared means showed up or became visible. When it got dark, the moon and stars appeared in the sky.

## ash ${ }^{28}$

Ash is gray powder left over after something has been burned. The logs in the fireplace turned to ash after they were burned.

## awful ${ }^{2}$

If something is awful, it is very bad or horrible. The food was awful, so the boy did not eat it.

## formed

If things formed, they started to exist or take shape. Buds formed on some plants and turned
 into flowers.

## volcano

A volcano is an opening in the earth through which hot liquid rock is forced out. Hot liquid came out
 of the volcano when it erupted.

## wrong ${ }^{22}$

Wrong means not correct or not right. I was wrong when I said the meeting is at 3:00; it is actually at 4:00.


