

NONFICTION IMAGES



TRUSTED BY OVER
16,000
TEACHERS

Name: _____ Date: _____
Nonfiction Images

Bottlenose Dolphins

Bottlenose dolphins are the most common members of the dolphin family. The bottlenose dolphin is a favorite marine mammal of many people. They are known for being graceful, friendly, and intelligent.

Bottlenose dolphins are grey. They are usually 2-4 meters long. Bottlenose dolphins weigh between 330-1,430 pounds. Their habitat affects their size. Dolphins that live in warmer waters tend to be smaller. The bottlenose dolphin gets its name from its snout that is shaped like a bottle. They have blowholes on the tops of their heads for breathing.

Bottlenose dolphins eat fish. They often hunt together to catch schools of fish. They are able to find fish by using echolocation. Echolocation is when dolphins release sounds and listen for the return echoes. This helps them know where the fish are located.

Bottlenose dolphins use sound to communicate. They squeak and whistle to each other. They also use body language to communicate. They jump from the water and slap their tails. Bottlenose dolphins are very close to humans and apes.



Bottlenose dolphins live in the dark areas.



Bottlenose size compared to humans



blowhole

Nonfiction Images

1. How does the bottlenose dolphin's size compare to a human? How does their habitat affect their size?

Bottlenose dolphins are much larger than humans.
Image that helped me illustration comparing humans to dolphins.

2. Where do bottlenose dolphins live?

- a around Australia
- b around the North Pole
- c around the South Pole
- d in oceans all around the world, except far north and south

3. How did the bottlenose dolphin get its name?

Bottlenose dolphins got their names because their snout is shaped like a bottle.

4. Where is the blowhole located? What is the purpose of the blowhole?

The blowhole is located on top of the dolphins head and it is used for breathing.



WHAT'S INSIDE?

PRINTABLE PDFs and **DIGITAL** Google Slides covering the 2nd and 3rd grade text complexity band with Certified Lexile Levels.

- Anchor charts and question sets
- Color coding to encourage students to use text evidence
- AND two assessments on nonfiction reading passages

Printable and
Google
Slides Included



NONFICTION TEXT IMAGES
2nd & 3rd grade

Table of Contents
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4. Model Text- Triceratops
5. Model Text- Alcatraz Island
6. The Power of Reading- 460L
7. The Water Cycle- 540L
8. Arbor Day- 600L
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11. How to Read a Nutrition Label- 660L
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16. Nonfiction Text Features Test
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 - NASA- 780L

The Google Slides app is available on the App Store and Google Play. [CLICK HERE TO GET IT](#)
* You MUST have help setting up your device.

460L Nonfiction Images
Name: _____ Date: _____

The Power of Reading

Reading is powerful. There are many benefits to reading every day. Reading improves language. Readers have a larger vocabulary than non readers. Reading increases comprehension. It improves concentration. Reading helps memory. Readers communicate better. Children develop skills when parents read aloud. Reading prepares children for school. Readers tend to do well in all subjects. Children who read make more money when they grow up. For all of these benefits, read 20 minutes each day!

Minutes Spent Reading Each Day	Minutes Read in a School Year	# of Words Read Each Year	School Days Read by the End of 6 th Grade
20 minutes	3,600	1,800,000	60 days
5 minutes	900	282,000	12 days
1 minute	180	8,000	3 days

Minutes Spent Reading Per Day in Mrs. Smith's Class

Minutes Spent Reading	Number of Students
5	1
10	2
15	3
20	4
25	2
30	1

Children read 2,500 books in 30 days in the Wild About Reading Read-A-Thon

10 NONFICTION PASSAGES

Level: 540 Nonfiction Images Name: _____ Date: _____

How to Read a Nutrition Label

Your health is important. One of the major factors of health is the food you eat. You can make good food choices if you know how to read a nutrition label.

- Serving Size:** Pay attention to the serving size. The serving size tells you how much food is included in the nutrition facts. If you eat more than one serving, you will have to increase the nutrition facts below.
- Calories:** Check how many calories are in your food. You want to make sure that you eat the right amount of calories for your size.
- "Bad" Nutrients:** Limit these nutrients. If these numbers are high, this food is unhealthy. Only eat a small amount as a special treat.
- "Good" Nutrients:** These nutrients are healthy. You want to eat enough of these every day.
- % Daily Value:** This category tells you the percentage of each nutrient that the food contains. This is based on how much you should have in a day. You want the "bad" nutrients to have low percentages. The "good" nutrients should have high percentages.

Knowing how to read a nutrition label can help you make important choices about your health. Pay attention to what you eat!

Age	Calories Per day	
	Females	Males
4-8	1,400-1,600	1,400-1,600
9-13	1,600-2,000	1,800-2,200
14-18	2,000	2,400-2,800

recommended food intake by food groups

- Learn in color! Visual cues reinforce text evidence
- Teachers can quickly check student work.

Level: 580 Nonfiction Images Name: _____ Date: _____

Bottlenose Dolphins

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Bottlenose dolphins eat fish. They often hunt together to catch schools of fish. They are able to find fish by using echolocation. Echolocation is when dolphins release sounds and listen for the return echoes. This helps them know where the fish are located.

Bottlenose dolphins use sound to communicate. They squeak and whistle to each other. They also use body language to communicate. They jump from the water and slap their tails. Bottlenose dolphins are very smart. Their intelligence is close to humans and apes. They are also very emotional animals.

Bottlenose dolphins are fascinating mammals. We still have a lot to learn about these intelligent creatures.

Bottlenose dolphins live in the dark areas.

blowhole

dorsal fin

flippers

fluke

- Variety of text structures to spark comprehension AND curiosity.
- Dive into informational, historical, scientific, and biographical texts.

QUESTIONS

- Skill-focused, scaffolded questions
- Multiple choice and short answer
- Preps students for state testing
- Rigorous and research-based approach to questioning

that live in warmer waters tend to be smaller. The bottlenose dolphin gets its name from its snout that is shaped like a bottle. They have blowholes on the tops of their heads for breathing.

Bottlenose dolphins eat fish. They often hunt together to catch schools of fish. They are able to find fish by using echolocation. Echolocation is when dolphins release sounds and listen for the return echoes. This helps them know where the fish are located.

Bottlenose dolphins use echolocation. They squeak...

Nonfiction Images

1. How does the bottlenose dolphin's size compare to a human? How does their habitat affect their size?
Bottlenose dolphins are much larger than humans.
Image that helped me: illustration comparing humans to dolphins.

2. Where do bottlenose dolphins live?
a. around Australia
b. around the North Pole
c. around the South Pole
d. in oceans all around the world, except far north and south

3. How did the bottlenose dolphin get its name?
Bottlenose dolphins got their names because their snout is shaped like a bottle.

4. Where is the blowhole located? What is the purpose of the blowhole?
The blowhole is located on top of the dolphins head and it is used for breathing.

5. According to the article and the text features, what body part does the bottlenose dolphin use to communicate?
a. eyes
b. heart
c. flukes
d. dorsal fin

6. Explain how dolphins catch their prey.
Dolphins catch their prey by hunting together to catch schools of fish. They use echolocation to find fish.

Magi CORE

ANCHOR CHARTS

Nonfiction Text Images

1. Helps Comprehension

Images help the reader see what the text is discussing.

2. Shows Real Things

Photos are accurate depictions of topics.

3. Shows Details




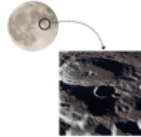

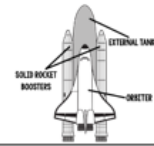
Close ups show zoomed in images. Diagrams show parts and labels of an image.

4. Shows Data

Graphs and charts can show data in a visual way.

- 3 Anchor charts
- Use to introduce the skill
- Students reference throughout the unit

Nonfiction Text Features: Images

TEXT FEATURE	EXAMPLE	PURPOSE
Photograph		-Shows a real-life image
Caption		-Tells what a photograph or illustration is about
Label		-Tells what a part of an image is
Close-up		-Shows what a piece of an image looks like up close
Cutaway		-Shows what something looks like on the inside
Diagram		-Many labels that show the parts of an image

© MagiCore

Your students can refer to the anchor charts throughout the unit.



MODEL PASSAGES & TEACHER DIRECTIONS

Unpacking Nonfiction Text Images

Standard RI.2 to and clarify text to dem

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Unpacking

Grade 2: visual el relation a deep how k

Grade 2: visual el relation a deep how k

Scaffold Instruction With This Resource

Scaffolding instruction is a highly effective approach in supporting students' reading comprehension and skill development. Research has consistently demonstrated the positive impact of scaffolding techniques on students' learning outcomes. By providing targeted support, guidance, and gradually decreasing assistance, scaffolding enables students to tackle challenging tasks and achieve higher levels of understanding.

- 1. Familiarize Yourself with the Resource:** Review the resource thoroughly, including the passages that demonstrate the use of various text images such as diagrams, maps, and photographs, along with anchor charts explaining tailor instruction effectively.
- 2. Introduce the Skill with Anchor Charts:** Utilize the anchor charts provided in the resource to introduce and explain how different types of images like diagrams, maps, and charts support text comprehension. Display these charts prominently in the classroom and use them during read-alouds and content lessons to reinforce learning. Ensure students have access to copies of these charts in their reading journals.
- 3. Model and Think Aloud:** Select a passage that includes a variety of text images. Read it aloud to the class while thinking aloud to demonstrate how each image supports understanding or provides additional information related to the text. Discuss the purpose of each image and how it aids in navigation and comprehension.
- 4. Guided Practice:** Assign small groups or pairs of students specific passages from the resource. Encourage them to use the anchor charts as a reference to identify and analyze how images in the passage help clarify and expand on the text. Guide them to discuss how these images enhance their understanding of the content.
- 5. Collaborative Discussions:** Facilitate discussions where students can share how they used text images to enhance their comprehension.
- 6. Independent Practice:** Gradually transition students to working independently with different passages. Encourage them to rely on text images and utilize the strategies they've practiced to find and understand key information efficiently.
- 7. Differentiation:** Adapt instruction to meet diverse learning needs. Provide additional support to students who struggle with visual literacy through targeted interventions or simplified practice passages. Challenge advanced students with texts that have more complex or less obvious images.
- 8. Assessment:** Use the assessments provided in the resource to evaluate students' ability to effectively use text images alongside the written content. These assessments should help gauge both understanding and application of these skills in varied contexts.
- 9. Review and Reteach:** Analyze assessment outcomes to determine areas where students may need additional instruction or practice. Organize strategy groups to focus on specific types of images or concepts that were challenging for students.


- Unpack the standard
- Prerequisite skills
- How to use this resource.



Model Nonfiction Images Name: _____ Date: _____


It is important to pay attention to the text images as you preview, read, or review text. Text images can support information in a passage. Text images can also give you additional information. Read the text below. Study the text images. What information does each text image give you?

Alcatraz Island: From Lighthouse to Legendary Prison






Alcatraz Island is an island located in the chilly waters of San Francisco Bay. Although it is famous for being a high-security prison, it wasn't always used to keep prisoners.

Before it became a prison, it was a lighthouse, and then a military fort. But, from 1934 to 1963, Alcatraz served as a federal prison that held some of the most famous criminals, like Al Capone and the "Birdman" Robert Stroud. It was known for being almost impossible to escape from because the cold, strong currents of the surrounding bay waters would discourage anyone from trying to swim to freedom. Today, Alcatraz is no longer used as a prison; instead, it's a museum where people can learn about its history. People visit from all over the world to tour the old cells and learn about the lives of prisoners who once lived there. It reminds us of the past and shows how places can change over time.



Date	Person	Attempt
4/27/1936	Joseph Bowser	Trued to scale a chain link fence
12/16/1937	Theodore Cole and Ralph Roe	Fled through bands and jumped into the bay
5/23/1938	Rufus Franklin, Thomas Lamerick, James Lucas	Attacked a guard
1/31/1939	Arthur Barker, Wilton Martin, Rufus McGee, Henri Young, Dale Starnfeld	Escaped cell house and were caught making a raft
5/21/1941	Joe Crozier, Sam Shockley, Arnold Kyle, and Lloyd Blyskal	Ran from guards and saved through window bars
9/15/1941	John Richard Bayless	Snuck out from job and jumped into the water
4/11/1943	James Boorman, Harold Martin Brest, Floyd Garland Hamilton, and Fred John Hunter	Escaped out a window and tried to swim in bay
8/7/1943	Hurron Ted Walters	Climbed fence and made it to the shoreline
7/31/1945	John Gibe	Dressed as an Army sergeant and boarded a ferry
5/11/1946	"Alcatraz Blackout" Six	Overpowered guards
7/23/1956	Floyd Wilson	Had in rocks on shoreline
9/29/1958	Aaron Bergant, Clyde Johnson	Swam in bay
6/11/1962	Frank Morris, John Anglin and Clarence Anglin	Checked an escape route with spoons
12/16/1962	John Paul Scott and Darl Lee Parker	Cut through bars and swam in bay

Text Feature	What It Shows Me
	
	
	



Model text and questions



ASSESSMENTS

- Same format as practice
- Two tests with different Lexile levels
- Color-coding
- Follows best practices for standardized assessments

Nonfiction Images Name: _____ Date: _____

Level: 680

TEST: Princess Diana- The Queen of People's Hearts


Diana Frances was born in 1961 into a British noble family. She was the fourth of five children in her family. Diana grew up in one of Queen Elizabeth II's houses. Diana always struggled in school. She loved music, swimming, and dance.

Diana married Charles, Prince of Wales, on July 29, 1981. Their wedding was watched by more than 750 million people on TV. It was described as a fairy tale come true. When Diana became a princess, she had royal duties. She represented the Queen at functions and did countless charity work.


Charles and Diana had two sons, Prince William and Prince Harry. Diana made her children a priority. She wanted her children to experience as many normal things as possible. She took them to Disney World and McDonald's, and she involved them in her charity work.

Princess Diana and Prince Charles divorced on August 28, 1996. Diana faced a lot of negative media attention after the divorce. While she was still considered a princess, Diana wanted a private life.

On August 31, 1997, Diana died in a car crash in Paris. She was mourned by people all around the world. There are numerous memorials to her. Diana lives on today through her legacy. She is remembered for her beauty, kindness, and charity work.



Princess Di in 1985



Memorial to Diana at the site of the car accident in Paris

Princess Diana's Life

Year	Event
July 1, 1961	-Diana Frances born
1967	-Diana's parents divorce
1970	-Sent to boarding school
1977	-Diana's dad remarries
1977	-Prince Charles and Diana meet for the first time
July 29, 1981	-Charles and Diana marry
June 21, 1982	-Prince William is born
September 15, 1984	-Prince Harry is born
Dec. 9, 1992	-Diana and Charles separate
Aug. 28, 1996	-Diana and Charles divorce
Aug. 31, 1997	-Diana dies in a car crash in Paris

WHY IT WORKS

- Certified Lexile measures
- High - interest texts to motivate readers
- Cross - curricular topics
- Scaffold approach will help your students meet grade level expectations.
- Classroom tested! Trusted by over 16,000 teachers... and counting!

TEST: NASA

Nonfiction Images Name: _____ Date: _____
Level: 790

NASA stands for the National Aeronautics and Space Administration. NASA is a government agency that runs the space program and space research. NASA was developed by President Dwight D. Eisenhower in 1958.

NASA has led space exploration for the United States. We have learned a lot about our planet and universe due to this space exploration. An important part of space exploration for the United States was the six manned moon landings. Also, the Skylab space station orbited Earth from 1973-1974. Many observations and experiments were conducted aboard the Skylab. Furthermore, NASA developed the space shuttle. This was the first reusable spacecraft. NASA launched 35 missions from 1981-2011 on the space shuttle from Kennedy Space Center.

There are NASA centers across the United States. NASA Headquarters is in Washington DC. The headquarters leads the entire agency. There are ten centers across the country that lead the work NASA does. NASA also has numerous observatories and telescopes. The research and exploration conducted by NASA has helped us to gain a better understanding of Earth and our universe.

NASA Centers And Facilities

This is the Palomar Observatory in California, USA. It houses the largest telescope, which was built by astronomer George Ellery Hale.

Number of known moons

Planet	Number of known moons
Earth	1
Mars	2
Jupiter	53
Saturn	45
Uranus	27
Neptune	14
Pluto	5

Planes

Nonfiction Images

1. How has NASA helped us learn about our universe? Give three examples from the text or images to prove your answer.
NASA has helped us learn about our universe due to the six manned moon landing missions. The Skylab observations and explorations also helped us learn about our universe.

2. What is the purpose of the diagram?
a. to show where Skylab was located
b. to show how many moons each planet has
c. to show where the Palomar Observatory is located
d. to show the parts of the space shuttle

3. Where is the Hale Telescope located?
The Hale Telescope is located at the Palomar Observatory in California.

4. What is the purpose of the graph?
The graph shows us how many known moons are on each planet.

5. Which planets have _____
a. _____

ALIGNS TO SCIENCE OF READING

Research shows that wide reading has the biggest impact on student reading progress.

Our passages provide that essential variety of nonfiction structures and topics.

Students need scaffolded instruction to access grade level texts. Without it, students are not exposed to linguistic and textural features, putting them further behind.

Our texts help students grow full-steam ahead. With certified Lexile levels in the Common Core text complexity band, students will 100% engage with appropriate text and sentence structures, vocabulary, and more. Plus, every passage provides teachers with opportunities to scaffold instruction.

Fun fact! From 2nd grade on, students make greater reading gains when taught from texts that are as much as two grade levels above their "instructional" reading level.

Lead the way! Our texts are leveled to master grade-level expectations and set students up for success.

ABOUT LEXILE LEVELS

CERTIFIED LEXILE PARTNER

Common Core Kingdom, LLC DBA MagiCore™ is a certified Lexile® Partner. These texts are officially measured and approved by Lexile and MetaMetrics® to ensure appropriate rigor and differentiation for students.

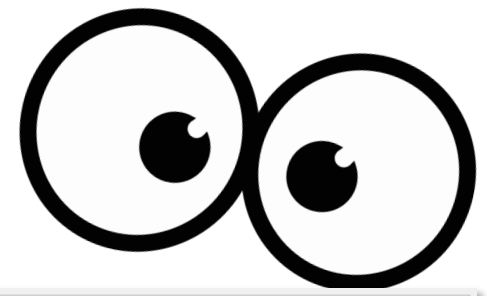
The Lexile Framework® for Reading measures are scientific, quantitative text levels. When the Lexile of a text is measured, specific, measurable attributes of the text are considered, including, but not limited to, word frequency, sentence length, and text cohesion. These are difficult attributes for humans to evaluate, so a computer measures them.

Common Core State Standards uses Lexile level bands as one measure of text complexity. Text complexity ranges ensure students are college and career ready by the end of 12th grade. Lexile measures help educators scaffold and differentiate instruction as well as monitor reading growth.

Grade Band	Lexile® Bands Aligned to Common Core Expectations
K-1	N/A
2-3	420L-820L
4-5	740L-1010L
6-8	

Keep in mind when using any leveled text that it should support to reach text at the high end of their Common Core Standards. "It is important to read appropriate. The expectation that scaffolding built into the Standards' grade-by-grade text complexity general movement, however, should be toward independence both within and across the text complexity bands."

TAKE A PEEK



NONFICTION TEXT IMAGES

2nd & 3rd grade

Table of Contents

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K-1	N/A
2-3	420L-820L
4-5	740L-1010L
6-8	1185L-1385L

Keep in mind when using any leveled text that many students will need scaffolding and support to reach text at the high end of their grade band. According to Appendix A of the Common Core Standards, "It is important to recognize that scaffolding often is entirely appropriate. The expectation that scaffolding will occur with particularly challenging texts is built into the Standards' grade-by-grade text complexity expectations, for example. The general movement, however, should be toward decreasing scaffolding and increasing independence both within and across the text complexity bands defined in the Standards."

Nonfiction Text Images



1. Helps Comprehension

Images help the reader see what the text is discussing.



2. Shows Real Things

Photos are accurate depictions of topics.



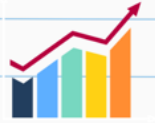
3. Shows Details

Close ups show zoomed in images. Diagrams show parts and labels of an image.

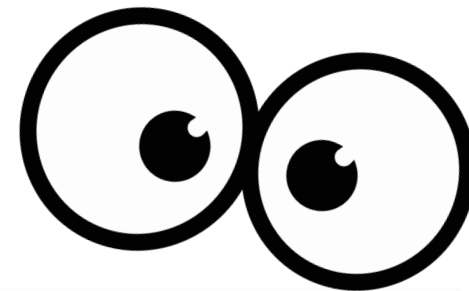


4. Shows Data

Graphs and charts can show data in a visual way.




AND ANOTHER PEEK



540L Nonfiction Images Name: _____ Date: _____


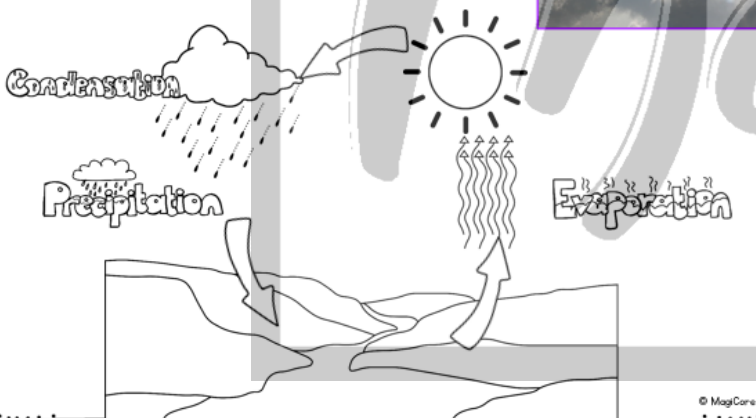
The Water Cycle

Did you know that a glass of water you drink could be the same water that dinosaurs drank? Earth's water never goes away. It is constantly recycled through the Earth's atmosphere. This is why it is called a water cycle. It never ends!



Water falls to Earth as precipitation. Precipitation is rain, snow, or sleet. The water collects on land or in water on Earth. Eventually, this water evaporates. Evaporation happens when the sun heats up water and turns it into gas. The gas is called water vapor. Water vapor goes up into the air. Next, the water vapor gets cold. When it gets cold, it changes back into a liquid, which is called condensation. This is how clouds are made. When clouds have a lot of water, the clouds get heavy. Water falls back to Earth as precipitation.

The water cycle never ends. Earth's water has continued through this process for billions of years. Next time you drink a glass of water, imagine all of the places that water has been.

© MagiCore

Nonfiction Images

1. Why is the water cycle never ending? Use the text and the text features to help you.

Image that helped me: _____

2. What stage of the water cycle is the first photograph showing?

- water vapor
- evaporation
- precipitation
- condensation

3. What stage of the water cycle is the second photograph of the clouds showing?

- water vapor
- evaporation
- precipitation
- condensation

4. Explain what happens during the evaporation stage of the water cycle.

5. In which stage of the water cycle does water vapor get cold and change back into a liquid?

- snow
- evaporation
- precipitation
- condensation

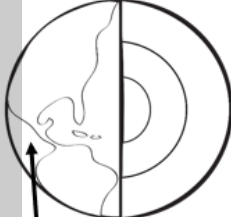
6. What happens to water after it rains?

© MagiCore

610L Nonfiction Images Name: _____ Date: _____

Layers of the Earth

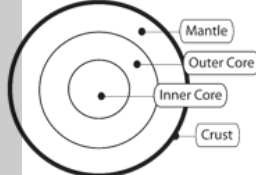
The earth is like an onion. It is made up of different layers. Scientists have learned about these layers by studying earthquakes and volcanoes.



The Crust
Earth's crust is the outer layer. This is where we live! It is solid and made mostly of rock. The crust is the thinnest layer. The crust surrounds both the sea and the land.

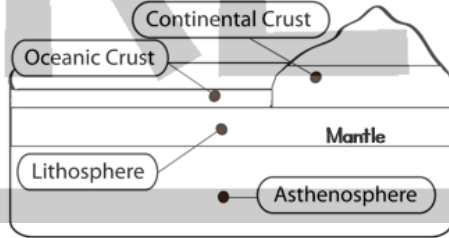
Upper Mantle
Underneath the crust is the upper mantle. The top of the upper mantle is also made of solid rock. The lower part of the upper mantle is both solid and melted rock.

Lower Mantle
The lower mantle is made of solid rock. The temperature is hot enough to melt the rock in the lower mantle, but it remains solid because there is so much pressure. When the rock in the mantle rises and falls, the crust breaks into plates. This causes earthquakes and volcanoes. Mountains and oceans are formed when this occurs.



Outer Core
The outer core is made of iron and nickel. These metals create the earth's magnetic field.

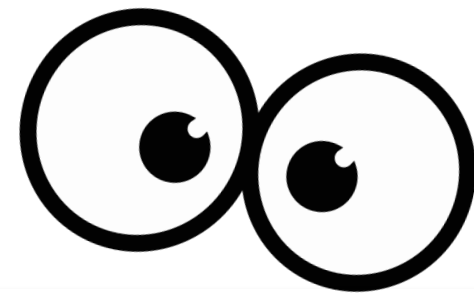
Inner Core
The inner core is a large metal ball. It is made of iron. The inner core is 6,000 times hotter than our air. It is solid because there is so much pressure around it.



Layer	Avg. Temperature in Degrees Fahrenheit
Crust	0-700
Mantle	900-4,000
Outer Core	9,300
Inner Core	10,800

© MagiCore

CHECK THIS OUT TOO!



660L Nonfiction Images Name: _____ Date: _____

How to Read a Nutrition Label

Your health is important. One of the major factors of health is the food you eat. You can make good food choices if you know how to read a nutrition label.

- Serving Size:** Pay attention to the serving size. The serving size tells you how much food is included in the nutrition facts. If you eat more than one serving, you will have to increase the nutrition facts below.
- Calories:** Check how many calories are in your food. You want to make sure that you eat the right amount of calories for your size.
- "Bad" Nutrients:** Limit these nutrients. If these numbers are high, this food is unhealthy. Only eat a small amount as a special treat.
- "Good" Nutrients:** These nutrients are healthy. You want to eat enough of these every day.
- Daily Value:** This category tells you the percentage of each nutrient that the food contains. This is based on how much you should have in a day. You want the "bad" nutrients to have low percentages. The "good" nutrients should have high percentages.

Nutrition Facts

Serving Size 2/3 cup (55g)
Servings Per Container About 8

Amount Per Serving	% Daily Value*
Calories 230	Calories from Fat 40
Total Fat 8g	12%
Saturated Fat 1g	5%
Trans Fat 0g	
Cholesterol 0mg	0%
Sodium 160mg	7%
Total Carbohydrate 37g	12%
Dietary Fiber 4g	16%
Sugars 1g	
Protein 3g	
Vitamin A	10%
Vitamin C	8%
Calcium	20%
Iron	45%

*Percent Daily Values are based on a diet of other people's misdeeds.

	Calories: 2,000	2,500
Total Fat	Less than 65g	80g
Sat Fat	Less than 20g	25g
Cholesterol	Less than 300mg	300mg
Sodium	Less than 2,400mg	2,400mg
Total Carbohydrate	Less than 300g	375g
Dietary Fiber	25g	50g

Knowing how to read a nutrition label can help you make important choices about your health. Pay attention to what you eat!

Age	Calories Per day	
	Females	Males
4-8	1,400-1,600	1,400-1,600
9-13	1,600-2,000	1,800-2,200
14-18	2,000	2,400-2,800

recommended food intake by food groups

Choose MyPlate.gov

Nonfiction Images

- Why is it important to look at the serving size? What is the serving size on the food label shown?
- Which of the following are considered "bad" nutrients? (Choose all that apply.)
 - iron
 - calcium
 - cholesterol
 - saturated fat
- What is the percent daily value of calcium that the food displayed on the label has?
- Is the food shown a healthy food or an unhealthy food? Use evidence from the text and food label to support your answer.
- Which of the following food groups should you eat the most of every day?
 - fruit
 - dairy
 - protein
 - vegetables
- How many calories should you eat each day? Which text feature helped you locate this information?

750L Nonfiction Images Name: _____ Date: _____

Booker T. Washington

Booker T. Washington was born into slavery in 1856. He was born on a Virginia slave plantation. In 1865 when Booker was 9 years old, the Emancipation Proclamation freed Booker and his family. They moved to West Virginia where his mother got married.

Booker T. outside of Tuskegee Institute in 1899

Once in Virginia, Booker had to work to earn money. He worked in salt furnaces and coal mines. Eventually, he was able to pay for school. School became Booker's passion. When Booker was 25 years old, he became the first leader of Tuskegee Institute. This was a school for teachers. Booker ended up being the leader of this school for the rest of his life.

Booker also became a spokesman for African-American people. He supported education for freed slaves and their children. Booker believed that education was the key for the poor to escape poverty. He helped build over 5,000 schools in the South to help poor African-American families. Booker became well respected among leaders and politicians. He helped make changes in segregation laws. Booker wrote five books during his life, including his autobiography.

Booker T. in 1903

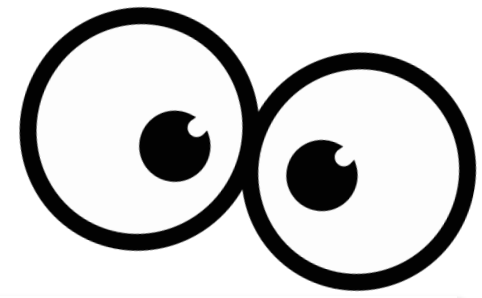
In 1915, Booker became very ill. On November 14, 1915, Booker died in his home. He was 59 years old. He was buried at Tuskegee University. After his death, Booker's money continued to help support his most passionate cause of educating blacks in the South.

Booker giving his most famous speech, "Atlanta Compromise", in 1895

Booker T. Washington's Life

April 5, 1856 -Birth	1865 -Civil War ends -Booker and his family move to West Virginia	1875 -Graduates from Hampton Institute	1881 -Leads Tuskegee Institute	1900 -Autobiography is published	November 14, 1915 -Booker dies and is buried at Tuskegee
1860 -Civil War begins	1870 -Works in salt mines	1879 -Teaches at Hampton Institute	1890	1900 -Booker eats dinner with the president	1920

UPGRADE THEIR SKILLS!



780L Nonfiction Images Name: _____ Date: _____

TEST: NASA

NASA stands for the National Aeronautics and Space Administration. NASA is a government agency. It runs the space program and space research. NASA was developed by President Dwight D. Eisenhower in 1958.

NASA has led space exploration for the United States. We have learned a lot about our planet and universe. An important part of space exploration for the United States was the six manned moon landings. Also, the Skylab space station orbited Earth from 1973-1979. Many observations and experiments were conducted aboard the Skylab. Furthermore, NASA developed the space shuttle. This was the first reusable spacecraft. NASA launched 135 missions from 1981-2011 on the space shuttle from Kennedy Space Center.

There are NASA centers across the United States. NASA Headquarters is in Washington DC. The headquarters leads the entire agency. There are ten centers across the country that lead the work NASA does. NASA also has numerous observatories and telescopes.

This is the Palomar Observatory in California, USA. It houses the Hale Telescope, which was built by astronomer George Ellory Hale.

The research and exploration conducted by NASA has helped us to gain a better understanding of Earth and our universe.

NASA Centers And Facilities

Number of Known Moons

Planets	Number of Known Moons
Mercury	0
Venus	0
Earth	1
Mars	2
Jupiter	52
Saturn	53
Uranus	27
Neptune	14
Pluto	5

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Nonfiction Images Name: _____ Date: _____

- How has NASA helped us learn about our universe? Give three examples from the text or images to prove your answer.
 - _____
 - _____
 - _____
- What is the purpose of the diagram?
 - a. to show where Skylab was located
 - b. to show how many moons each planet has
 - c. to show where the Palomar Observatory is located
 - d. to show the parts of the space shuttle
- Where is the Hale Telescope located?
 - _____
- What is the purpose of the graph?
 - _____
- Which planets have zero moons?
 - a. Earth and Mars
 - b. Venus and Saturn
 - c. Mercury and Mars
 - d. Mercury and Venus
- What is the name of the space center in Florida? According to the text, what is this space center known for?
 - _____

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640L Nonfiction Images Name: _____ Date: _____

TEST: Princess Diana- The Queen of People's Hearts

Diana Frances was born in 1961 into a British noble family. She was the fourth of five children in her family. Diana grew up in one of Queen Elizabeth II's houses. Diana always struggled in school. She loved music, swimming, and dance.

Diana married Charles, Prince of Wales, on July 29, 1981. Their wedding was watched by more than 750 million people on TV. It was described as a fairy tale come true. When Diana became a princess, she had royal duties. She represented the Queen at functions. She did a lot of charity work.

Charles and Diana had two sons, Prince William and Prince Harry. Diana made her children a priority. She wanted her children to experience as many normal things as possible. She took them to Disney World and McDonald's. She involved them in her charity work.

Princess Diana and Prince Charles divorced on August 28, 1996. Diana faced a lot of negative media attention after the divorce. While she was still considered a princess, Diana wanted a private life.

On August 31, 1997, Diana died in a car crash in Paris. She was mourned by people all around the world. There are numerous memorials to her. Diana lives on today through her legacy. She is remembered for her beauty, kindness, and charity work.

Princess Di in 1985

Memorial to Diana at the site of the car accident in Paris

Princess Diana's Life

Year	Event
July 1, 1961	-Diana Frances born
1967	-Diana's parents divorce
1977	-Diana's dad remarries
1977	-Prince Charles and Diana meet for the first time
July 29, 1981	-Prince William is born
July 29, 1981	-Diana and Charles marry
September 5, 1984	-Prince Harry is born
Dec. 9, 1992	-Diana and Charles separate
Aug. 28, 1996	-Diana and Charles divorce
Aug. 31, 1997	-Diana dies

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