COLBERT COUNTY SCHOOLS EMERGENCY REMOTE ASSIGNMENTS 3Cs CURRICULUM, CHARACTER, COMMUNITY



In any moment of decision the best thing you can do is the right thing, the next best thing is the wrong thing, and the worst thing you can do is nothing. ---- Theodore Roosevelt

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DECISIONS, DECISIONS!

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In Column 1, list three situations in which you had to make a choice today. In Column 2, describe what choice you made.

In Column 3, give the reason for your choice.

In Column 4, tell whether you think you made the right choice or not. Explain why.

situation	ch <i>o</i> ice made	reason	evaluation			
	2	ð				



Think ahead to a decision you may need to make tomorrow. Write a paragraph about how you think you can best handle the decision.

Esteem Builders Journal Writing Question Write your response to the question below. Be ready to share your response.	
There is no one else in the world exactly like you. What makes you unique?	

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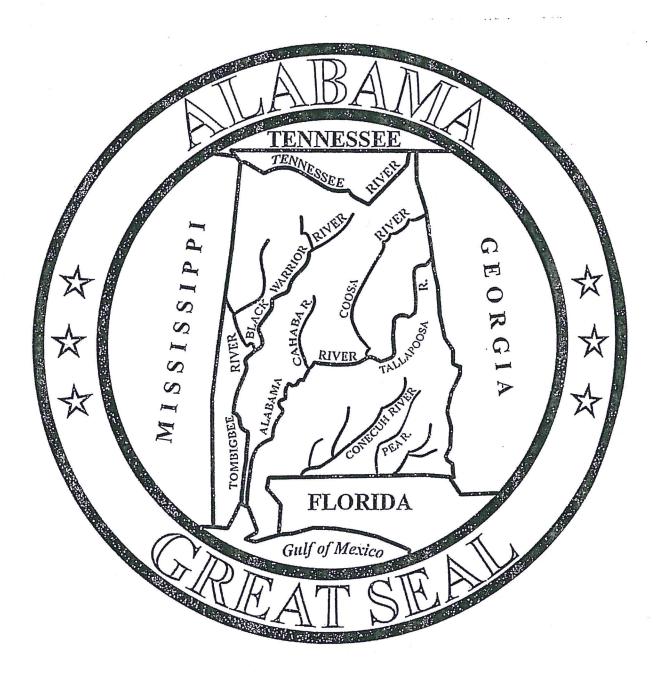
Positive Attitude Councel Writing Orestion Write your response to the question below. Be ready to share your response. At times life can be difficult. But even when things don't seem so great, we have a lot to be thankful for. What are you thankful for?

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LEISURE LIST List ten things you enjoy doing in your free time Put a check in the correct column after each thir (For example, playing kick ball would be checked in the outdoor column, with others.)	9. 19. 19. 19. 19. 10. 10. 10. 10. 10. 10. 10. 10
	OUTDOORS INDOORS with lourself with by bourself others
	ers with a friend and time activities you have

discuss the free time activities you have in common.

Color the state of Alabama Seal and Circle where you think you live in Colbert County.



ALABAMA STATE SEAL





Name_



INSTRUCTIONS: In the first column, write what you already know about Helen Keller. In the second column, write what you would like to learn about her. After you finish reading, fill in the third column with information you learned from reading the book.

HELEN KELLER • LEVEL P • 1	What I Learned	What I Want to Know	Know
HELEN K			
R QUESTIONS			
SKILL: ASK AND ANSWER QUESTIONS			Σ.
SKIFT		-	N

http://www.readinga-z.com



INSTRUCTIONS: Read the sentences below and add commas to separate the words or phrases in a list.



- 1. First Helen learned to eat dress and pick up after herself.
- 2. Anne was amazed that Helen kicked screamed and cried to get her way.
- 3. Helen learned to read Braille talk with her hands and feel a speaker's lips.
- 4. Soon she was able to communicate with men women and children.
- 5. She could still use her other senses to smell touch and taste.
- 6. Anne Helen and Helen's parents were all very proud.
- 7. Anne went to class with Helen signed in her hands and made Braille notes.

Name_____



INSTRUCTIONS: Draw a line to match the vocabulary word to its definition.

I . Braille	a. to make thoughts or ideas known
2. communicate	b. to win a victory over some challenge or obstacle
3. disabilities	c. a system of hand, face, and body movements used to communicate
4. frustrated	d. conditions that create a lack of ability to do something
5. inspiration	e. to have remained alive
6. overcome	f. understanding the world through sight, touch, taste, smell, and hearing
7. senses	g. a good influence
8. sign language	h. a system of printing using raised dots to represent letters
9. survived	i. being unable to complete a task

INSTRUCTIONS: Choose three vocabulary words above to use in sentences of your own. Write your sentences on the lines provided. Underline the vocabulary word in each sentence.

l	 		
3	 5 		

HELEN KELLER • LEVEL P • 3

Re	ading A-Z		
Qu	iick Check	TULIUU ALUUUUUU	Helen Keller
N	ame		Date
Ins	tructions: Read each question carefully and choose the	best ar	nswer.
1.	If it weren't for, Helen probably wouldn't have met Anne Sullivan. (A) Grandfather (B) Thomas Edison (C) Anne Sullivan's mother (D) Alexander Graham Bell	4.	 How did Helen use sign language differently from most people who sign? (A) She looked at the signs. (B) She listened to the signs. (C) She felt the signs with her hands.
2.	-	5.	 (D) She spoke the words after she saw the signs. Read this sentence: <i>Helen learned to communicate</i>. What does the word communicate mean? (A) to teach others (B) to win a long race (C) to overcome an illness (D) to make thoughts known From the information in this book, you can tell that Anne Sullivan (A) didn't give up easily (B) wanted to move away (C) didn't think Helen could learn (D) felt she was wasting her time
	·		

Rèâding A-Z

Quick Check (continued)

7. Helen was able to _____

Helen Keller

10. The Braille system helps people

- chers

to _____.

Response: explain Keller is an inspiration

	with Anne Sullivan's help.	to
	(A) go to college	(A) read
	give many speeches	B find tea
	① travel to many places	© dress
	① all of the above	① cook
8.	What does survive mean?	11. Extended R
	(A) to learn easily	how Helen to others.
ă	B to meet new people	to others.
	① to continue to stay alive	
	① to become famous for something	
9.	Helen's sense of was most important to her for understanding others.	
	(A) touch	
	B sight	
	© smell	
	① taste	

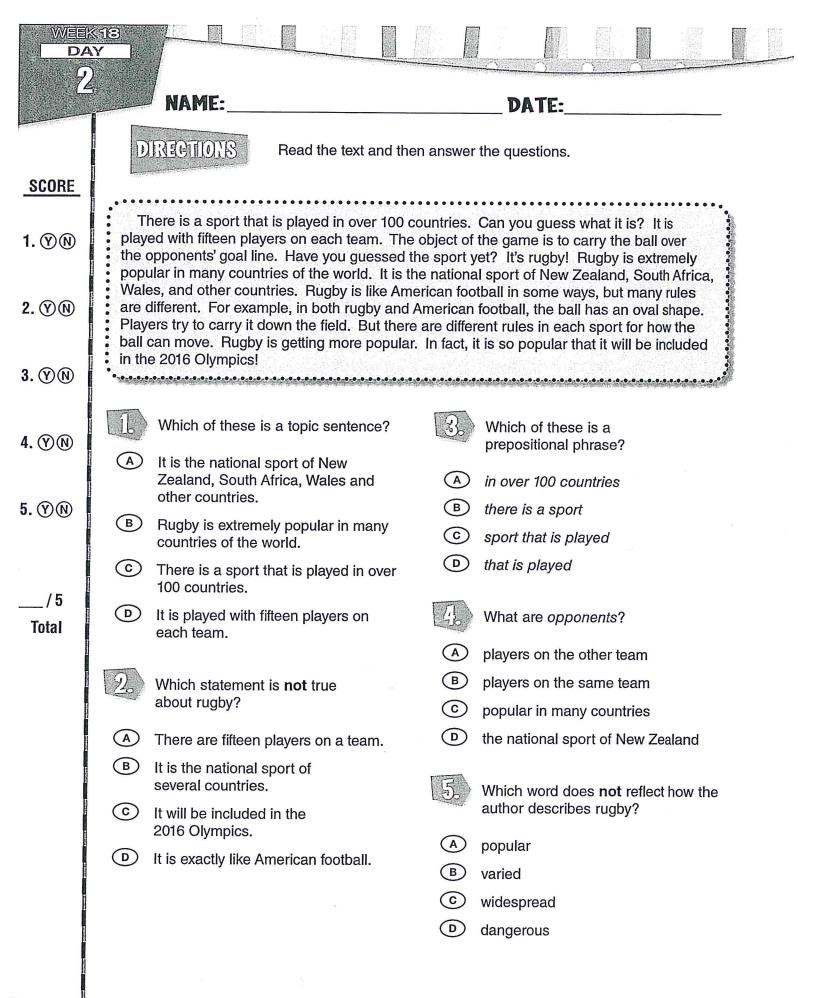
Name _____



Date _____

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	DIR	ections	Read th	ne text and	then an			ions.	17			
N C is Y a S	ame c lew Ze alled " s also l ou car nd wha		nave to im Island. It ils." That i ower. Sky of Sky Tov our. Auckl s. No mat	agine it—it is the biggo s because Tower is th ver and se and has a a	's Auckla est city i it is fam ne talles e for mil zoo and u like to	and, N n Nev ious f t build es ard many do, y	New Zeala w Zealanc or sailing ding in the ound. You y bike pat	and! Auckla and yacht i Southern can also g ns. There a	and is lo I is some races. A Hemisp Jo on a c are man	cated on etimes uckland here. dolphin		<u>SCORE</u> 1. (V) (N) 2. (V) (N) 3. (V) (N)
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	~	eťs Visit Sky T)) ()	an anima	al			and have	5. (YN)
() (1	5	ne Story of Ne		1		D	a shoe				ree tap	
2) w	he Best Bike T hy is Auckland he City of Sai	l sometime	es called		5.	Which w this text?	ord describ	es the t	one of	hird Channed Second	/ 5 Total
	D Iti	is located on t	ne North Is	sland.	(A	informati	ve			In writing	
E	D Iti	s the largest o	ity in New	Zealand.	(B	serious				Parented	
0		s famous for s cht racing.	ailing and		. (с) Р	funny depressi	ng			an should be set	
		u can go dolp nale watching.	hin and								d presented prese	
3		nich part of sp ord <i>imagine</i> ?	eech is th	е							and besteen box	
A) an	adjective									and the	
B) ar	noun										
0) av	verb										
D) ap	pronoun									shares a	

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NA	ME:	Alexandro and a second second a second s	o vrietko začela i ser- na začela na serek na se	•		_ DA	TE:	v 		8
	DREG	TIONS	Read t	he text a	and then a	nswer	the ques	tions.		
. • •										<u>SCORE</u>
Ne like	ew Zeala the pe	and. That me ople of Hawa	eans the aii. Nobo	y were t ody know	he first peo ws when th	ople to ney car	live there ne to Ne	enous (in-DIJ-uh e. The Maori are w Zealand. Not came to New Ze	Polynesian	1. (Y N
cai ab ow	noes. T out four 'n langu	hey came fro teen percent	om other of New s, and le	parts of Zealand gends.	f the Pacifi I's people a They have	c. The are Ma	ey were v lori. The	ery skilled sailor Maori people ha of community,	s! Today, 👔	2. (Y N
								*****	*****	3. (Y N
	Wha	at is this text	mostly a	bout?		公	Which i	s a synonym for	skilled?	
A) Haw	vaii				\bigcirc	new			4. (Y N
B) the l	Maori people				В	unknow	'n		1044 · · · · · · · · · · · · · · · · · ·
C) New	Zealand				©	lazy			5. (YN)
D) sailii	ng				D	talented	I		
2.	Wha	it are the Ma	ori not fa	amous f	or?	E.		lefinition for <i>indi</i> d in this text?	genous is	/5
A) wear	ving				\bigcirc	the first	noonlo to live in		Total
B) art						skilled s	people to live in	a place	
C) tatto	os							la non da	
D) sailir	ng					from the	e, customs, and Pacific	legenas	
(3). (3).	19.	t do context ut what a <i>car</i>		I reader	S	<u> </u>	nom the	1 40110		
A) It is a	a paint.								
В) It is a	a type of boa	t.							
C) It is a	a tattoo.								T.
D) It is a	a song.								

Para San



DATE:

KIA ORA! WELCOME TO NEW ZEALAND

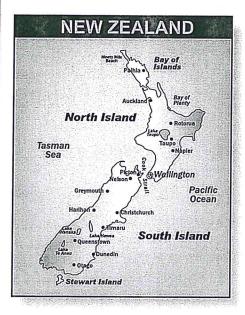
Kia Ora (kee OR-uh) means "hello" in Maori (MAH-aw-ree). Maori is one language spoken in New Zealand. English is the other language spoken there. New Zealand is an island country in the Pacific Ocean. It is in the Southern Hemisphere. The seasons there may be different from the seasons you know. When it is winter in the United States, it is summer in New Zealand.

New Zealand is mostly made of two large islands: North Island and South Island. Together, they are about the size of Colorado. The capital of New Zealand is Wellington. Wellington is on North Island. So is Auckland, the country's largest city. But most of New Zealand is not made up of very large cities. Instead, there are many smaller cities and towns.



New Zealand Maori Warrior

New Zealand is not a big country, but there is a lot to see and do. On South Island, there are beautiful mountains where you can ski. There are miles of beaches and many forests and lakes. On North Island, you can see volcanoes and hot springs. You can visit New Zealand's two



largest cities, too. North Island is a little warmer than South Island.

There are many animals in New Zealand, too. There are many kinds of fish, whales, and dolphins in the water. There are also many kinds of birds. The most famous bird is the kiwi. It is a flightless bird about the size of a chicken. The kiwi is related to the ostrich and the emu, but it is much smaller. The kiwi is a very famous part of New Zealand life. In fact, New Zealanders are sometimes called *Kiwis*.

Children in New Zealand go to school just like you do and play sports just like you do. The most popular sport is rugby; in fact, rugby is the national sport of New Zealand. But other sports are popular, too, such as sailing and cricket. Cricket is a game a little like baseball. Maybe if you visit New Zealand, you will get to go to a rugby game or a cricket match.

		/EEK 113 DAY
NAME:	DATE:	<u>A</u>
DRECTIONS Read "Kia Ora! Welc the questions.	come to New Zealand" and then answer	
		SCORE
What are New Zealanders called?	How is the information about New Zealand organized in this text?	
A Islanders		1. 🕅 🕅
B Crickets	(A) It compares the hemispheres.	
C Kiwis	B It describes the nation's history.	2. (YN)
D Kia Ora	C It shares facts about New Zealand.	
	It explains how to speak Maori.	
Which statement is true about New Zealand?	Why is sailing so popular in New Zealand?	3. (Y N
(A) Its national sport is baseball.		4. (YN)
B The largest cities are on South Island.	(A) New Zealand is an island country, so there is a lot of water.	Alternet
C It is a small country made up of two islands.	B New Zealand is a very large country.	5. (Y N
It is larger than the United States.	© Sailing is a very easy thing to do.	
	Sailing is one of the oldest sports.	6. (Y N
What is the author's purpose?	Which fact doop not support the	
A to tell about New Zealand	Which fact does not support the main idea?	
B to tell a personal story	New Zealand is in the	7. YN
c to tell about kiwis	Southern Hemisphere.	
D to get you to go skiing	B Cricket is a game a little like baseball.	8. (Y N
	C New Zealand has two islands.	
Why is there so much sea life around New Zealand?	D There are many interesting animals in New Zealand.	
A The climate is very cold.		/8
B It is an island country.	Which summarizes this text?	Total
C It is a very large country.	New Zealand is in the Southern Hemisphere.	
D There are mountains in New Zealand.	B New Zealand is a small country with a lot to offer residents and visitors.	
	C Life in New Zealand is pretty easy.	
	D Rugby is the national sport.	
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5	NAME:			D <i>i</i>	ATE:		alla internetaria di s	
	DIRECTIONS	Reread the to prompt and r	ext "Kia Ora! respond on th	Welcome to e lines below	New Zeala	and." Then, r	ead the	
<u>CORE</u> / 4								,
	If you visited New would do.	v Zealand, what	would you like	e to do there		out what you	1	
		v						
		· · · · · · · · · · · · · · · · · · ·						
 			*					
		<u>i</u>						

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Day I Score:/10 =	Z Name:
Identify if the underlined phrase is a cause or an effect.	Draw a line to match the word to the correct picture.
<u>I rarely flossed my teeth</u> so I got two cavities.	bored.
A cause B effect	board • •
Write your own cause for the given effect.	Complete the sentence by circling the correct word from the pair of homophones.
Effect: The baby started crying.	Turn on the fan if you get hot.
	A sealing B ceiling
 Rewrite the sentence on the line with correct Ms. brown said, Have a great summer!" Write each number in expanded form. 	t capitalization, punctuation, and spelling.
497:	Claire. If Claire has 6 marbles, how many marbles does Diego have?
2,053:	
What type of angle is shown?	
 A right angle B obtuse angle C acute angle 	Answer: Mandy gets 2 times the allowance that Jeff gets. If Mandy gets \$ 10 per week, how much money does Jeff get?
Write two different multiplication facts for each fact family.	
6, 8, 48×=	
×=	Answer: © 2016 Ms. Mai Huvnh – www.msmaihuvnh.com

Day 2 Score:/10 =	
Identify if the underlined phrase is a cause or an effect.	Draw a line to match the word to the correct picture.
Chris missed one day of summer camp because he was sick.	waste •
A cause B effect	waist • •
Write your own cause for the given effect.	Complete the sentence by circling the correct word from the pair of homophones.
Effort Mentwed inside all day	We have to in line for the ride.
Effect: We stayed inside all day.	(A) wait (B) weight
 Rewrite the sentence on the line with correc I bought three book last wednsday. Cross out the factor that does not belong to the number 24. 3 4 6 7 8 	Demetri brings \$25 to the county fair. He spends \$9 on his lunch and \$4 on games. Then, his mom gives him \$5. How much money does Demetri have now?
 Write the next three numbers and the rule for each pattern. 71, 66, 61, 56, 51, 46,,,, Rule: 	Answer: O Carly has 46 jelly beans. She shares them equally between her 6 friends and then keeps the leftovers for herself. How many jelly beans will Carly get?
8 92 56 43 + 27 + 4 - 28	Answer:

Day 3 Score:/10 =	
Identify if the underlined phrase is a cause or an effect.	Draw a line to match the word to the correct picture.
We turned on the air conditioning because it was so hot outside.	piece.
A cause B effect	peace • •
Write your own cause for the given effect. Cause: Nando forgot his sunscreen. Effect:	 Complete the sentence by circling the correct word from the pair of homophones. The is the leader of the school. (A) principle (B) principal
Write the words in order to make a complet raven for thirsty desperate the water w	
Draw a line of symmetry on each object.	On Monday, 1,796 people visit the mall. On Tuesday, 2,384 people visit the mall. How many people visit the mall in all?
 Write >, <, or = to compare each pair of numbers. 4,872 4,839 26,953 27,034 	Answer: In one day, Keira takes 8,279 steps and Grace takes 6,542 steps. How many more steps does Keira take than Grace?
8 8 6 3 7 <u>×7 ×2 ×3 ×4</u>	Answer:
3	© 2016 Ms. Mai Huynh – www.msmaihuynh.com

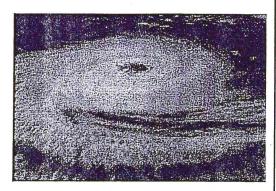
Day 4 Score:/10 =	
Identify if the underlined phrase is a cause or an effect.	Draw a line to match the word to the correct picture.
Since <u>the stove is broken</u> , we are going out to eat tonight.	bare
A cause B effect	bear • •
Write your own cause for the given effect. Cause: Regina fell off her bike . Effect:	Complete the sentence by circling the correct word from the pair of homophones. The joke did not make any to me.
	A sense B scents
 Write the words in order to make a complete newborn eat caterpillars plants milkweed 6 Round to the nearest ten. 53 99 	
746 482	
7 Write the perimeter of the shape. 58 cm 64 cm	Answer: Mina has 462 flowers. If she wants to put 9 flowers in each vase, how many full vases will she have? How many flowers will she have left over?
⁸ 2)24 7)63 9)45 3)21	

Reading Comprehension

Hurricanes

Hurricanes are enormous storms that can be up to 600 miles across. Over the open ocean, a hurricane travels 10-20 miles per hour. Hurricanes rotate around the "eye," which is the center of the storm. The direction of the storms's rotation depends upon the location of the hurricane. Hurricanes in the northern hemisphere (north of the equator) rotate in a

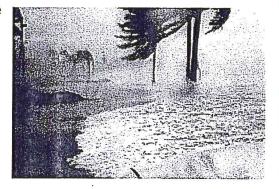
Day 5



counterclockwise direction around the eye. Hurricanes in the southern hemisphere (south of the equator) rotate in a clockwise direction around the eye. While the wind speeds outside the eye of the storm can gust up to 200 miles per hour, the eye remains calm with only light winds.

Specific conditions must exist for hurricanes to form. First, the ocean water must be at least 80°F. The warm ocean water causes evaporation making the air moist. The warm, moist air rises, causing air from surrounding areas to be sucked in. This air also becomes warm and moist, and rises too, beginning a continuous cycle that forms clouds. Next, a special force called the "Coriolis Force" causes the whole system of clouds and wind to spin and grow. As the speed increases with the spin of the wind, an eye forms in the center of the storm. Once the wind speeds reach 74 miles per hour, the storm is considered a hurricane.

When hurricanes hit land, they are weakened because they no longer have the warm ocean waters as their source of energy. Even though the hurricanes are weakened upon reaching land, the storms are still strong. Heavy rain, strong winds, and large waves can damage buildings, trees, and cars. Hurricanes often hurt people and animals and



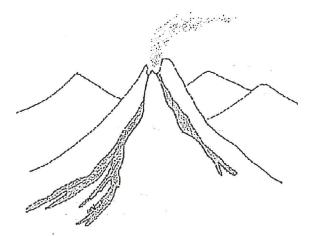
sometimes even cause deaths. However, there are many things people can do to stay safe during a hurricane. First, stay away from flood-prone areas, but if you don't live on higher ground, go to a shelter. Next, always stay indoors since there is a lot of flying debris from the strong winds. Also, if an **evacuation** is called, that means it's too dangerous to stay and you should leave the area immediately.

Day 5 Score:/10 =	=
Respond to each prompt about the reading po	assage using a complete sentence.
In what type of genre does the passage belong?	In the last sentence of the passage, what does "evacuation" mean?
2 What is the main idea of the passage?	In your own words, explain how hurricanes form.
Write two details about the "eye" of a hurricane.	
Use a protractor to measure the angle.	Jermaine's flight is 180 minutes long. How many hours does he spend flying?
7 Complete the pattern.	
	Answer: The movie is 2 hours and 15 minutes long. If the movie begins at 5:30 p.m., what time will it be when the movie is over?
Write the missing number in each box. $7 \times = 56$ $21 = \times 3$	Answer:

Earth Science - Volcanoes

by ReadWorks

In Hawaii, there is an active volcano named Kilauea (*kill-a-waya*). It is one of the most active volcanoes in the world.



Lynn M. Hanousek Illustration by Lynn M. Hanousek

When plates in the earth spread apart, molten lava comes up from the planet's inner layers. It then spits out of the mouth of the volcano. Lava is very hot. It is 10 times as hot as boiling water. If you stand too close to flowing lava, your eyelashes and eyebrows will instantly burn off.

Lava spews out of a volcano. Sometimes it shoots high up into the air. Lava rivers quickly form and travel down the sides of the volcano. They are a grave danger to those who live on or around the volcano. Lava sets trees and houses on fire. If the flow is fast, people can die if they don't get out of the way in time.

Kilauea is a special volcano because it is on what used to be a small island. As lava rivers run into the ocean, it cools, hardens, and becomes earth, expanding the size of the island. In fact, all Hawaiian Islands were formed from the eruption of volcanoes.

ReadWorks®

Name: _____ Date: _____

1. Based on the text, what is Kilauea?

A. a volcano

B. a plate in the earth

C. a lava river

D. a Hawaiian island

2. Based on the text, what is the effect of molten lava coming up from the earth's inner layers?

A. The lava becomes one of the most active volcanoes.

B. The plates in the earth spread apart.

C. The lava is spit out of the mouth of a volcano.

D. The lava burns off people's eyelashes and eyebrows.

3. Read this paragraph from the text.

Kilauea is a special volcano because it is on what used to be a small island. As lava rivers run into the ocean, it cools, hardens, and becomes earth, expanding the size of the island. In fact, all Hawaiian Islands were formed from the eruption of volcanoes.

What can you conclude based on this evidence?

A. Everytime Kilauea erupts, the size of the island it is on decreases because of the damage it creates.

B. The number and size of Kilauea's eruptions impacts the size of the Hawaiian island it is located on.

C. The Kilauea volcano makes the Hawaiian islands completely uninhabitable because of the toxicity of the smoke.

D. As the lava for the Kilauea island runs into the ocean it makes the drinking water too contaminated to drink.

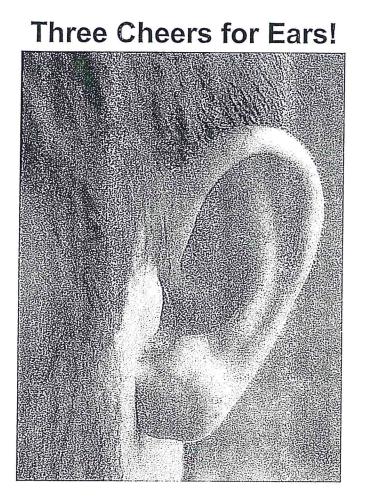
Earth Science - Volcanoes - Comprehension Questions

ReadWorks°

- 4. What can be inferred from the text?
 - A. Living close to a volcano can be dangerous.
 - B. Volcanoes usually destroy islands when they erupt.
 - C. Touching molten lava would not hurt as much as boiling water.
 - D. Kilauea is the only volcano on the Hawaiian islands.

5. What is the main idea of this text?

- A. Hawaii is in constant danger from the destruction of flowing lava.
- B. Volcanoes spew dangerous, molten lava and can create islands.
- C. Volcanoes only exist on islands because that is where lava is located.
- D. Kilauea is one of the most active volcanoes in the world.



Jake pulled a portable CD player from his backpack and settled in for the long bus ride to the science museum. "You're lucky," Sam said as he plunked himself down on the seat beside him. "My mom won't let me listen to music with headphones. She says if it's too loud, it can make you go deaf."

"I sure hope not," said Jake. "My grandpa is losing his hearing. Now he has to wear a hearing aid."

At the museum, Jake and Sam decided to find out if Sam's mom was right. They headed over to the human body exhibit and stood in front of a gigantic model of an ear. A museum guide was explaining how ears help you hear. "That flap on the side of your head is only a part of your whole ear," she said. "Tiny, complicated structures inside your ear do the main job of hearing."

Jake and Sam moved closer to the model. "Hey, look, it says there's a drum," said Sam.

"And a hammer," added Jake.

"That's right," the guide explained. "The eardrum is a thin piece of skin that's stretched tight like a drum. It vibrates or moves very fast when sound waves hit it. These vibrations are carried to three tiny bones called the hammer, anvil, and stirrup. They conduct, or pass, the vibrations to your inner ear, where they are changed into nerve signals and sent to your brain. Your brain makes sense of the sounds you hear."

ReadWorks[®] What Is Hearing Loss?

"What happens when you can't hear?" Jake asked.

"That depends," the guide replied. "If something like wax, for example, gets stuck in your ear canal, it can block sound waves from getting to your eardrum. This type of problem is called conductive hearing loss."

"Ew-w-w! Earwax is gross," said Sam.

"Actually, earwax protects your ears," the guide explained. "It contains special chemicals that fight infections and prevent dust and dirt from getting inside. Plug your ears with your fingers, and you'll know what conductive hearing loss is like."

"The sounds outside are soft, but my own voice sounds really loud," said Sam.

"Has anyone ever had an ear infection?" the guide asked.

Most of the kids nodded.

"Well, an infection can also make you lose your hearing for a while." The guide continued, "If the tube that goes from your middle ear to the back of your throat gets blocked, germs can get trapped inside. Your ear will hurt and feel like it's ready to burst. When the doctor looks with a special flashlight, the eardrum appears red and doesn't move in and out as it should. If you have an ear infection, you may have to take medicine for it. Sometimes doctors have to operate to open up blocked tubes or put in new tubes to keep the middle ear from getting infected.

"Sensory (SEN-suh-ree) hearing loss means part of the inner ear is not working. A person may hear some sounds but not others, or sounds may be muffled. Sensory hearing loss can be caused by a number of things. Sometimes the ears don't develop properly before a baby is born. There are also some serious infections that can cause sensory hearing loss in kids. Sensory hearing loss is usually permanent. Kids with sensory hearing loss may need to wear hearing aids."

Did You Know?

Your ears are amazing structures. Here are some fascinating facts about ears and hearing.

- · The three bones in your ear that help you hear are the smallest bones in your body.
- The famous composer Ludwig van Beethoven (1770-1827) started to lose his hearing when he was just 26. He wrote some of his greatest music without being able to hear it.
- Hearing tests tell how well your ears work. To take the test, you wear headphones and sit in a special room so you don't hear any stray noise. A machine makes different tones. You listen first with one ear and then the other and raise your hand each time you hear a sound. The tones start loud and get softer and softer until you can't hear them anymore. That tells the doctor how well you can hear.
- · Ever wonder why your ears feel funny in a tunnel or on an airplane? There is air both inside and

outside your eardrum. To balance the air pressure, you need to let more air into the inside of your ear. Yawning, chewing, swallowing, or blowing your nose until your ears "pop" helps you hear normally again.

Now Hear This

"What about loud music?" Sam wanted to know. "Can that make you lose your hearing?"

"Any kind of loud noise can damage your hearing if it goes on for a while," the guide explained. "If the music is so loud that your ears start hurting or you have to yell to be heard over it, there's a good chance your ears could be injured."

"What if you listen with headphones?" asked Jake. "Sam's mom says they're bad for your ears."

"She's partly right. If someone standing near you can hear music coming through earphones you are wearing, the music is too loud." The guide went on, "Listening to loud noise can cause tinnitus (TIN-uhtus), which is the term for ringing in your ears. If the noise isn't too loud and you don't listen too long, your hearing can return to normal. But you can damage your hearing permanently if the noise is too loud or you are exposed to it too long. That's why construction workers wear ear protection. Their equipment can be extremely loud.

"Using headphones can be dangerous if the volume is too high. Don't crank it up, and you should be fine as long as you give your ears a rest once in a while."

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Name: _____ Date: _____

1. What is an eardrum?

A. a special chemical that fights infections in the ear

B. a machine that tests how well a person's ears work

- C. one of the three smallest bones in the body
- D. a thin piece of skin that vibrates when sound waves hit it

2. What do Jake and Sam learn about at the science museum?

A. how the science museum created an exhibit on the human body

B. the reasons a person might not be able to hear

C. the different types of hearing tests a person can take

D. the names of all the bones in the human body

3. Read this sentence from the text.

"Using headphones can be dangerous if the volume is too high."

What evidence in the text supports this conclusion?

A. Listening to loud noise can cause tinnitus, or ringing in your ears.

B. Yawning, chewing, swallowing, or blowing your nose helps "pop" your ears on an airplane.

C. Ludwig van Beethoven started to lose his hearing when he was just 26.

D. If you have an infection, you may have to take medicine for it.

4. Read these sentences from the text.

"Actually, earwax protects your ears,' the guide explained. 'It contains special chemicals that fight infections and prevent dust and dirt from getting inside.'"

Based on the evidence in these sentences, what can you infer about dust and dirt?

A. They can be harmful to your ears.

B. They can protect your ears.

C. They can easily go through earwax.

D. They contain chemicals to fight infection.

5. What is a main idea of this text?

A. Jake injured his ears by listening to loud music with his headphones.

B. Conductive hearing loss happens when sound waves are blocked from getting to the eardrum.

C. A portable CD player is a good item to have on a long bus ride.

D. Hearing loss can happen in a few different ways.

Piecing Together the Story of Dinosaurs from Fossils

by American Museum of Natural History This text is provided courtesy of the American Museum of Natural History.

You've probably seen pictures, models, or movies about dinosaurs that lived millions of years ago. But how do we know so much about these animals? How do we know what they looked like and how they lived? Since the early 1800s, scientists have been piecing together this mystery with fossils.

Fossils are the remains of ancient life that are usually buried in rock. Most fossils formed from the hard parts of organisms such as teeth, shells, and bones. They also form from things a plant or animal leaves behind, like a footprint, a leaf print, and even eggs. Fossils show us what Earth was like long ago. They give us a picture of ancient environments. Scientists compare fossils from different time periods to investigate how life on Earth has changed over time.

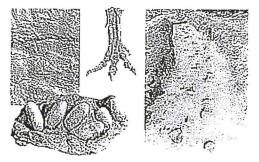


Photo Credits: © AMNH

From left to right: fossil skin impressions, fossil eggs, fossil theropod foot, fossil dinosaur trackway

Think of fossils like puzzle pieces. The more pieces you have, the easier it is to put them together and tell what the whole picture looks like. And sometimes when you find and add new pieces, the picture looks very different from how you thought it would be.

Egg Thief or Egg Protector?

In 1923, a team of paleontologists from the American Museum of Natural History made a surprising discovery in Mongolia's Gobi Desert. They found three large rocks that turned out to be fossilized dinosaur eggs. Then they discovered another fossil nearby: a toothless dinosaur.

The leader of the expedition, Roy Chapman Andrews, guessed that the dinosaur had been C AMERICAN MUSEUM & NATURAL HISTORY © 2016 American Museum of Natural History. All rights reserved. Used by Permission stealing the eggs from the nest. He named it Oviraptor (OH-vee-rap-tor) or "egg thief."

Seventy years later, in 1993, another team from the Museum found very similar fossil eggs in the same desert. One of the eggs held an embryo, or developing baby dinosaur. It turned out to be a baby *Citipati* (sit-uh-PAH-tee), a kind of dinosaur very similar to *Oviraptor*. Later, the team discovered an adult *Citipati* over a nest. It was brooding, or sitting on the nest, the same way birds do: with its arms spread to protect the eggs. And if its arms were covered with feathers, as scientists suspected, these wings would have shielded the eggs from heat and cold. Paleontologists realized that these dinosaurs nested like birds living today.

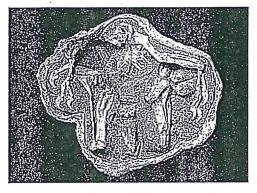


Photo Credit: © AMNH / M. Ellison

This is one of the Citipati fossils. The feathered wings are spread over the nest to protect the eggs, the same way birds do today.

These dinosaurs didn't steal eggs. They were caring parents!

When the discovery was made, the group of dinosaurs that includes *Citipati* and *Oviraptor* had already been named "oviraptorids." Even though scientists no longer think these dinosaurs were "egg thieves," the name stuck.

The Link Between Ancient Dinosaurs and Birds

Over 100 years ago, scientists started to notice similarities between birds and a group of dinosaurs called theropods (THERE-uh-pods).

This group included *Tyrannosaurus rex*, *Velociraptor*, and *Citipati*. As new theropod fossils were discovered, the link with birds became even clearer. Scientists discovered that like birds, theropods laid eggs. And they walked on two feet with their legs directly underneath them. They also had three-toed feet with claws, an s-shaped neck, and hollow bones. Some even had sharp, bird-like beaks. And many theropods had feathers!

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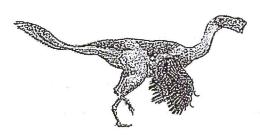


Illustration Credit: Zhao Chuang, Courtesy of Peking Natural Science Organization

Citipati lived about 80 million years ago. These bird-like theropods grew to about nine feet long, with a toothless beak and feathered tail and front limbs.

Because birds are so similar to these animals, scientists have placed them in the same group. Birds are theropods. This means birds are a kind of dinosaur! By piecing together fossils of extinct dinosaurs, we've learned that dinosaurs aren't extinct after all. ReadWorks®

Name: _____ Date: _____

1. What are fossils?

A. dinosaurs that were once thought to steal eggs out of nests

B. feathers that the Citipati dinosaur may have had on its arms

C. remains of ancient life that are usually buried in rock

D. s-shaped necks and other similarities between birds and dinosaurs

2. To organize this text, the author has divided it into sections. In the section called "Egg Thief or Egg Protector?" what does the author compare to *Citipati*?

A. Tyrannosaurus rex

B. living birds

C. leaf prints

D. fossil eggs

3. Birds are theropod dinosaurs.

What is one piece of evidence that supports this theory?

A. Tyrannosaurus rexand Citipati were theropod dinosaurs.

B. Some extinct theropod dinosaurs laid eggs, just like birds do today.

C. Birds have feathers, but not all extinct theropod dinosaurs had feathers.

D. Scientists once thought that some theropod dinosaurs were egg thieves.

4. The author describes *Citipati* dinosaurs as "caring parents." What evidence supports this description?

A. Citipatiwalked on two feet with their legs directly underneath them.

B. Citipatiand Oviraptors are known as "oviraptorids," which means "egg thieves."

C. Citipatilaid eggs, had three-toed feet with claws, an s-shaped neck, and hollow bones.

D. An adult*Citipati* was discovered sitting on a nest with its arms spread to protect the eggs.

5. What is the main idea of this text?

A. Fossils can form from teeth, shells, bones, footprints, leaf prints, and eggs.

B. In 1923, a team of scientists from the American Museum of Natural History made a surprising discovery in the Gobi Desert.

C. Theropods are a group of dinosaurs that included *Tyrannosaurus rex*, *Velociraptor*, and *Citipati*.

D. Discovering fossils of extinct dinosaurs helped scientists figure out that birds are a kind of dinosaur.

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5.NFI Number and Operations Fractions 5.NFI Number and Operations Fractions It snowed ² / ₃ of a foot in January and ¹ / ₂ of a foot in February. How much more did it snow in January than in February?

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5NFI Number and Operations Fractions 5NFI Number and Operations Fractions 5NFI Number and Operations Fractions 3dallons of water. He then poured out ¹ / ₃ gallons of water. How much water remained in the bucket?	Enin mixed 2 ³ / ₄ cups of almonds and 1 ⁷ / ₈ cups of peanuts. How much more almonds than peanuts does Enin have?
5.NFI Number and Operations Fractions 5.NFI Number and Operations Fractions Sara bought ³ / ₄ of a pound of bananas and ³ / ₅ of a pound of pears. How much fruit did Sara buy?	5NFI Number and Operations Fractions 5NFI Number and Operations Fractions Julia mixed 3 ¹ / ₅ cups of water and ¹ / ₂ cups of juice. How much liquid does Julia have?

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