Table of Contents

Author! Author!		 	 	 •	 •		•											7
The Story in Brie	f	 	 		 •													8

Word Attack Skills

Making Compounds
Finding Base Words
Using Long Vowels
Adding Endings
Listening for Syllables

Comprehension Skills

Classifying Word Groups
Remembering Details
Determining Fact and Opinion
Classifying Words
Making Inferences
Discovering Meaning Through Context
Using Cloze Reading
Determining Cause and Effect
Sequencing Events
Getting the Main Idea
Matching Antonyms

Study Skills

Determining Alphabetical Order	31
Using a Pronunciation Key	32
Choosing Correct Meanings	33
Using Guide Words	35

Creative Skills

Recalling an Event	36
Writing a Journal Sample	37
Creating a Picture	38
Using Descriptive Words	39
Writing a Book Recommendation	40

Assessment

Twenty-Question Test	1
Optional Spelling and Vocabulary Lists	3
Supplementary Activities	4
Response Key	6



Name ____

AMERICA'S GREATEST NATURAL DISASTERS

Chapters 1–2

Making Compounds

Two words combined form a compound. Each word in Box A forms the first part of a compound. Each word in Box B forms the second part. In the blank in each sentence below, write the compound that best completes the sentence. Use a word from each box to make your compounds.

В	ox A		Во	x B
dinner	base		grounds	time
ferry	free		fighters	boys
camp	fire		doors	ball
news	mud		flows	way
river	out		boats	bed
pipe			lines	

Example: People standing <u>OUTDOORS</u> stopped talking and froze in fear.

- 1. ______ at the foot of the mountain had been closed for weeks.
- 2. ______ sped downward.
- 3. _____ called out the latest business happenings in San Francisco.
- 4. Many people hoped to board the few ______ leaving for the city of Oakland.



AMERICA'S GREATEST NATURAL DISASTERS

Chapters 1–2

Finding Base Words

Each word below has been made by adding an ending such as *-ly*, *-ed*, or *-ing* to a base word. On the blank beside each word, write the base word.

Example: preparing	
1. recognized	11. shaking
2. observation	12. families
3. larger	13. proudly
4. eastern	14. loyalty
5. awaken	15. injured
6. youngest	16. heavily
7. eruption	17. frantically
8. volcanic	18. peaceful
9. legendary	19. density
10. continental	20. occurred



Name _____

AMERICA'S GREATEST NATURAL DISASTERS

Chapters 1–2

Adding Endings

Read each sentence. Then look at the word shown in parentheses at the end of the sentence. Add an ending such as *-ed*, *-ing*, *-s*, or *-er* to the word to make it fit in the sentence. Remember, you may need to change the word when you add the ending. Write the new word in the blank.

Example: Sleepy Mount St. Helens	stirred	and rumbled.	(stir)
----------------------------------	---------	--------------	--------

- 1. Citizens masked themselves like bandits to keep from ______ (choke)
- 2. Downstream, sediment and ______ trees surged into the Columbia River. (broke)
- 3. Beautiful wilderness was destroyed almost ______. (instant)
- 4. Today volcano experts watch Redoubt Volcano ______. (careful)
- 5. The plates float on the earth's mantle of hotter and _____ rock. (soft)
- 6. San Francisco's new, ______ city hall tumbled into rubble. (expense)
- 7. Frantic to escape, citizens ______ one another for space on the boats. (trample)
- 8. Building on the shaky soil was a ______ gamble. (danger)
- 9. The tremor brought the ________ earthquake to strike an urban area since the disaster at San Francisco in 1906. (strong)
- 10. Two high schools were completely destroyed, and most other ______ lost buildings. (campus)



AMERICA'S GREATEST NATURAL DISASTERS

Chapters 3–4

Classifying Word Groups

Read the following sentences. Decide if the italicized part of the sentence tells you *where*, *when*, or *how*. Underline the correct choice.

Exa	ample: The wind propelled bricks <i>with great force</i> .	where	when	how
1.	Almost daily, newspapers reported a blaze in some area.	where	when	how
2.	Worried firefighters responded <i>quickly</i> to each report.	where	when	how
3.	The cow kicked the lantern over <i>into some straw</i> .	where	when	how
4.	People saw glowing flames dancing <i>between the slats</i> of the humble barn.	where	when	how
5.	<i>Carried by the wind</i> , millions of sparks and firebrands filled the air.	where	when	how
6.	By 1:00 a.m. on October 9, the fire was still running forward in great walls of flame.	where	when	how
7.	Frantic citizens ran through the streets.	where	when	how
8.	In a few minutes, the "fireproof" waterworks was no more.	where	when	how
9.	<i>Frantically</i> , the librarians at the Chicago Historical Society fought to save the city's most precious document.	where	when	how
10.	A cargo ship exploded in the harbor.	where	when	how



AMERICA'S GREATEST NATURAL DISASTERS

Chapters 3-4

Name _____

Remembering Details

The following questions are about some of the information in the book. Write the answers on the lines below the questions. Be sure to use complete sentences.

- 1. Who does a popular legend blame for starting the Great Chicago Fire?
- 2. What important document were the librarians at the Chicago Historical Society trying

to save? _____

- 3. What was the Ringling Brothers, Barnum and Bailey Circus's secret disaster warning?
- 4. What is a tidal surge?
- 5. What were the nuns and children doing as the hurricane smashed its way through the orphanage? _____
- 6. What did the people of Galveston build after the 1900 hurricane?
- 7. Who ordered the building of a rock dike around Lake Okeechobee?



AMERICA'S GREATEST NATURAL DISASTERS

Chapters 3-4

Classifying Words

In each group of words below, one word does not belong with the others. Draw a line through the word that does not belong. Then decide what the other three words have in common. Write your answer on the blank line after the words.

Example: dresses jackets coops hats

They are all _articles of clothing_

1.	lamp	lantern	sun	waterworks
	They are all			
2.	trucks	planks	rafts	ships
	They are all			
3.	residents	villages	shacks	mansions
	They are all			·
4.	cows	horses	snakes	shells
	They are all			·
5.	cool	hot	surf	muggy
	They are all			·
6.	lake	high-wire act	clowns	animals
	They are all			



AMERICA'S GREATEST NATURAL DISASTERS

Name

Chapters 3-4

Making Inferences

Read each of the questions below. Then read the three possible answers. Think about what happened in chapters 3 and 4 of *America's Greatest Natural Disasters*. Use what you know to choose the best answer for each question. Circle the number next to the answer you choose.

- **a.** Why did the firefighters respond quickly to each report of the smallest flame?
 - 1. The firefighters had nothing better to do.
 - 2. The firefighters were worried the small flames would turn into large blazes.
 - 3. The firefighters were paid extra for each fire they put out, no matter how small.
- **b.** Why did the wealthy people grab their jewelry and paintings before leaving their mansions?
 - 1. They hoped to later trade them for food or shelter.
 - 2. The paintings and jewelry were beautiful.
 - 3. They did not want to leave their valuables behind.



AMERICA'S GREATEST NATURAL DISASTERS

Chapters 5-6

Discovering Meaning Through Context

Read the following sentences. Three meanings are given for each italicized word. Use the context of the sentence to figure out which meaning is correct. Underline the correct meaning.

Example: Many people had just built *modern* homes in Johnstown.

	new	old	ruined
1.	A tornado is a <i>fierce</i> stor	m that causes much	destruction.
	exciting	gentle	strong
2.	Boats on the Mississippi	capsized, leaving peo	ople stranded in the water.
	floated	overturned	raced
3.	The tornado <i>leveled</i> every	rthing in it path, leav	ing nothing standing.
	missed	flattened	fixed
4.	Floodwaters ruin crops a	and kill everything th	ney cover.
	destroy	strengthen	harvest
5.	It is estimated that 156 m At least 250 people were		l during the <i>catastrophic</i> flood of 1937.
	interesting	rich	damaging



Name

AMERICA'S GREATEST NATURAL DISASTERS

Chapters 5–6

Determining Cause and Effect

To determine a cause, ask "What is the reason?" To determine an effect, ask "What is the result?" Match the causes and effects below. Write the number of the cause in front of its effect.

	Cause	Effect
1.	Record keeping in the late 1880s was limited.	Exact figures of the 1884 tornado damage are unknown.
2.	The people could tell a storm was coming.	_ The wind scalped animals in the fields.
3.	The twister struck the southwestern	The people hurried to find shelter.
4.	Hot, wet air moving up from the Gulf of California met cold air over Colorado.	A series of eight severe tornadoes formed.
5.	The storm's winds had been extremely	A racetrack and a school in St. Louis were destroyed.
1.	Heavy rains fell on the Missouri River Valley.	The dam used to provide water for the canal was abandoned.
2.	The cities grew larger.	Property damage rose with each new disaster.
3.	Railroads had replaced the canal	The railroad engineer backed his train up the mountain.
4.	The dam had drainage canals.	Water could be released from the dam in times of flooding.
5.	A railroad engineer saw the wall of	_ The Missouri River rose 35 feet.



Name

AMERICA'S GREATEST NATURAL DISASTERS

Chapters 5–6

Getting the Main Idea

Read each of the following paragraphs. Then read the four sentences below each paragraph. Choose the sentence that best states the main idea of the paragraph. Then neatly copy that sentence on the line provided.

- **a.** Within the United States is an area weatherpeople call Tornado Alley. This broad region includes Texas, Oklahoma, Kansas, Missouri, Iowa, Colorado, Wyoming, and South Dakota. Another pocket of activity can sometimes be found in Illinois, Indiana, and parts of Michigan and Ohio. No part of the country is safe, but most tornado activity occurs in these areas.
 - 1. Michigan and Ohio are not in the alley.
 - 2. Weatherpeople work in the United States.
 - 3. Most tornado activity occurs in specific areas of the United States.
 - 4. There are a lot of tornadoes in Oklahoma and Kansas.
- **b.** A mighty tornado slammed into a city shelter for the homeless, a facility for the mentally ill, and a hospital. Boats on the Mississippi capsized. Hundreds of buildings were destroyed. One weather expert placed the twister's core top speed at 560 miles per hour!
 - 1. The twister's top speed was 560 miles per hour.
 - 2. The twister capsized boats on the Mississippi.
 - 3. The mighty twister flattened buildings.
 - 4. The mighty tornado destroyed everything in its path.



AMERICA'S GREATEST NATURAL DISASTERS

Chapters 7–8

Using a Pronunciation Key

Use the key at the bottom of the page to help pronounce the respelled words. Write the word correctly spelled on the line beside the Respelled Word. Use the Word List to help figure out the Respelled Word.

Respelled Word

Word List

Name

Example: (me' də sən) <u>medicine</u>		epidemic	
1.	(fā' mes)		journey
2.	(ko' lə rə)		levees
3.	(fā' təl)		survive
4.	(fôr' chənz)		famous
5.	(jur' nē)		schooners
6.	(skoo' nurs)		adequate
7.	(fôrsd)		cholera
8.	(frō' zən)		immediately
9.	(sur vīv')		forced
10.	(e pə de' mik)		fortunes
11.	(a' di kwət)		science
12.	(i mē' dē ət lē)		frozen
13.	(le' vēz)		medicine
14.	(sī' ənts)		fatal
$pat/c\bar{a}ke/c\ddot{a}r/pet/m\bar{e}/it/n\bar{i}ce/pot/c\bar{o}ld/n\hat{o}rth/c$			
book/fool/boil/out/cup/mule/burn/sing/thin/			
<i>th</i> is/hw in wh ite/zh in pleasure/ \mathfrak{s} in about			
The ′ mark indicates an accented syllable.			



Name

AMERICA'S GREATEST NATURAL DISASTERS

Chapters 7-8

Choosing Correct Meanings

The italicized word in each of the sentences below has several meanings. Some of the meanings are listed in the Glossary. Decide which meaning the word has in the sentence. Then write the number of your choice on the blank.

Glossary

cross	1.	to go from one side to the other 2. to meet or pass along the way 3. to occur to 4. angry
cut	1.	to strike with a sharp object 2. to stop 3. to cross 4. wound
foot		the lowest part 2. the end part of the leg 3. unit of length equal to 12 inches 4. walking or running
low	1.	deep sound of an animal 2. below the normal amount 3. not loud; soft
trail	1.	fade 2. to lag, or fall, behind 3. path through the wilderness
Exampl	e:	2 The child's <i>foot</i> had been frostbitten.
	_	1. Nine families voted to <i>cut</i> through the mountains.
	_	2. Only the soft low of the cattle could be heard in the still night air.
	_	3. For some time, the Donners and James Reed had heard stories of a cutoff from the regular <i>trail</i> .
	_	4. The men spoke in <i>low</i> tones as they discussed the cutoff.
	_	5. The two groups went their separate ways hoping their paths would <i>cross</i> again.
	_	6. In many places, the men were forced to <i>cut</i> down trees and hack away brambles to make a path for the prairie schooners.
	_	7. It made James Reed quite <i>cross</i> to see John Snyder whip his tired oxen.



AMERICA'S GREATEST NATURAL DISASTERS

Chapters 7-8

Using Guide Words

At the top of each dictionary page are guide words. These words are the first and last words on a dictionary page. The other words on the page fall in alphabetical order between the guide words.

Put the words in the word box in alphabetical order under the correct guide words. The first one has been done for you.

property	mountains	fathers
history	knife	group
expedition	passages	ships
oxen	leaves	medical
antelope	drifts	fires
journal	cabins	action

act—fin	final—march	mare—tongue
1action	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6



AMERICA'S GREATEST NATURAL DISASTERS

Recalling an Event

Think about the tragedy of the Donner party. Then describe this event to someone who has not read the book. Remember to include details about the setting, why the group divided, how the members felt, and the final outcome.



AMERICA'S GREATEST NATURAL DISASTERS

Twenty-Question Test

Directions: Match each glossary word and its meaning.

 1. dormant	a. crack in the earth's crust
 2. fault	b. to send out energy in waves
 3. magma	c. railroad bridge
 4. radiate	d. hot liquid deep within the earth
 5. trestle	e. inactive state

Directions: Answer each statement True (T) or False (F).

- 6. Mauna Loa makes up more than half the island of Hawaii.
- _____7. The earth's crust is made up of hot, soft rock.
- 8. The Great Chicago Fire began in a restaurant.
- 9. Tornadoes are disasters that are common worldwide.
- _____ 10. The 1918 influenza epidemic began on an army base in Kansas.

Directions: Choose the best answer to complete each statement.

- 11. Most of the continent of North America was formed by
 - a. earthquakes.
 - b. avalanches.
 - c. volcanoes.
- 12. Earthquakes are measured by
 - a. a Geiger counter.
 - b. the Richter scale.
 - c. a sonogram.
- 13. The librarians of the Chicago Historical Society fought to save the original copy of Abraham Lincoln's
 - a. Emancipation Proclamation.
 - b. Gettysburg Address.
 - c. inaugural address.