Circle the one that doesn't belong.



2 bump

3 whole

4 shelter **5** geologist

6 speck

ball

lump

erode piece

chamber biologist

collide chunk

plain

room

chemically pile

globe crash crust outdoors scientist

mass



Exercise C possible answers

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- 1 Biologist, archaeologist, etc.
- 2 Helium, hydrogen, iron, bronze, silver, uranium, etc.
- 3 Learn to play an instrument, learn a new language, etc.
- 4 To glue, mold, press things like sculptures, woodblock carvings, or collages, etc.
- 5 Classrooms, students, teachers, etc.
- 6 Moon, globe, Earth, etc.

6 The intense heat from the fire

Words in Context Look at the words you circled in the text. Then match the sentence halves.

1 Geologists believe that a volcano a carries land, not water. 2 The continental crust 0 **b** new stadium downtown. **c** layer and is mostly composed of rock. 3 These sections of the theater 4 They're building an enormous **d** could erupt at any time. e caused a lot of damage. 5 The mantle is Earth's deepest \bigcirc

f can each hold 50 people.





1 Where is Lake Vostok?

a the Arctic

b Antarctica

2 How long has the lake been hidden?

a 10 million years

b 20 million years

3 How many hidden lakes are there?

a about 400

b about 100

4 How wide is Lake Vostok?

a 48 kilometers

b 257 kilometers



Exercise B answers

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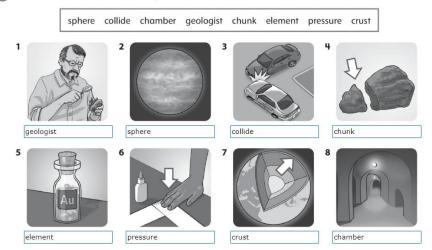
- 1 Scientists are looking for ancient bacteria.
- 2 They are removing water samples by drilling.
- **3** Lake Vostok is one of the largest lakes on Earth.
- 4 They would send a robot down to explore because it is one of the coldest places on Earth.

Exercise D answers

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- 1 match: something you use to make a flame; a sports contest (tennis match)
- 2 clear: empty or free from things; plain and obvious
- 3 bow: something made of wood and string, used to shoot an arrow; a ribbon tied in a special way
- 4 tie: a draw in a sports match where both teams get the same number of points; a piece of clothing men wear around their necks

Write the correct word for each picture.



B Circle the correct answer.

1 A ball is the shape of a

a chunk **b** chamber **c** sphere

d crust

2 _____ builds up, causing volcanoes to erupt.

a Mass **b** Element **c** Sphere

d Pressure

3 The oceanic carries water.

a chamber

b crust

c sphere d mass

4 Copper and gold are both

a elements

b chambers

c spheres **d** chunks

5 When two different chemicals _____, there may be an explosion.

a erode

b collide

c comprise **d** pressure

6 Magma collects in magma

a chunks

c crusts

b spheres

d chambers

Exercise C answers

Nouns	Verbs	Adverbs
mass	comprise	gradually
crust	collide	chemically
sphere	erode	
chamber		
chunk		
geologist		
pressure		
element		

Write a sentence for each word.

1	(crust)	Earthquakes leave scars in earth's crust.
2	geologist	The geologist found many uncovered fossils in the valley.
3	collide	When oxygen and carbon collide, we will have carbon dioxide.
4	gradually	The balloon descended gradually as the air came out.
5	element	Carbon is an element, while carbon dioxide is a compound.
6	erode	The building had been eroded by the weather.

A Fill in the chart with homonyms.

match rock tie bow clear

1	match	something to light a fire with
2	bow	a weapon that goes with an arrow
3	tie	sometimes a game will end in this
4	clear	easy to understand
5	bow	something you can tie using ribbon
6	rock	a large stone
7	clear	the sky is this on sunny days
8	tie	you can wear one around your neck with a shirt
9	rock	a type of music
10	match	a game you play against another team

1	I need a match to	light this cand	dle. Do yo	u have one?			
2	My older sister loves listenin			usic.			
3	The game was still a tie	with	only two	minutes to p	ay.		
4	Let's put a bow	on this gift to i	make it lo	ok nicer.			
5	Dad always wears a suit and	d a tie	to	go to his office	<u>.</u>		
6	Great news! My team won th	ne match	!				
7	On some nights, the sky is so	clear	that	you can see ev	ery star.		
8	In archery, players use a bow	I	and an a	rrow.			
9	Mom couldn't drive down th	e road becaus	e a large	rock	was b	locking the	way.
10							
10	The article was easy to unde	erstand, and th	ne visuals	were clear			
	se the homonyms from (A				wn.		
	se the homonyms from A The sky is clear today.	to write five			wn.		
) Us	se the homonyms from A The sky is clear today. It's gentle to wear a tie with	to write five			wn.		
) Us 1 2	se the homonyms from A The sky is clear today.	to write five			wn.		
) Us 1 2	se the homonyms from A The sky is clear today. It's gentle to wear a tie with This rock is old.	to write five			wn.		