

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Volcanoes and Earthquakes

At the bottom of the page is a list of words. These words are hidden in the puzzle. The words have been placed horizontally, vertically, or diagonally - frontwards or backwards. When you locate a word, draw a circle around it.

C	Q	L	C	L	A	R	H	V	N	A	C	T	I	V	E
T	E	C	T	O	N	I	C	P	L	A	T	E	S	K	W
S	E	I	S	M	I	C	W	A	V	E	S	D	O	I	V
D	G	Q	B	E	D	H	C	O	J	W	J	P	Y	J	H
A	J	I	F	B	A	T	B	U	B	Z	M	X	T	F	J
W	L	Q	U	W	Y	E	B	A	R	E	R	N	P	N	C
L	B	S	C	A	L	R	H	M	X	D	M	L	Q	H	O
H	I	K	S	E	I	S	M	O	G	R	A	P	H	D	N
U	L	A	V	A	F	C	X	F	I	S	S	U	R	E	E
G	S	A	N	F	R	A	N	C	I	S	C	O	N	S	M
Q	I	T	I	M	C	L	V	C	M	F	G	V	N	U	X
X	E	L	E	K	Y	E	K	X	V	J	L	X	P	S	N
R	O	N	M	C	X	U	E	P	I	C	E	N	T	E	R

1. An instrument used to detect and record earthquakes.
2. An opening or crack in the earth's surface through which lava flows.
3. A volcano that is erupting or has erupted recently
4. Molten rock that erupts from volcanoes
5. The area of the earth's surface that is directly above the origin of an earthquake.

6. Mountains formed from the build-up of volcanic lava often take this shape.
7. This city experienced an earthquake in 1989 which postponed baseball's World Series.
8. Waves from an earthquake are known as these.
9. The large, thin, plates that move relative to one another on the outer surface of the Earth.
10. Used to measure the strength of earthquakes.

TECTONIC PLATES  
RICHTER SCALE  
EPICENTER

LAVA  
ACTIVE  
CONE

SAN FRANCISCO  
FISSURE

SEISMIC WAVES  
SEISMOGRAPH

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Class: \_\_\_\_\_

Teacher: \_\_\_\_\_

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T	E	C	T	O	N	I	C	P	L	A	T	E	S	K	W
S	E	I	S	M	I	C	W	A	V	E	S	D	O	I	V
D	G	Q	B	E	D	H	C	O	J	W	J	P	Y	J	H
A	J	I	F	B	A	T	B	U	B	Z	M	X	T	F	J
W	L	Q	U	W	Y	E	B	A	R	E	R	N	P	N	C
L	B	S	C	A	L	R	H	M	X	D	M	L	Q	H	O
H	I	K	S	E	I	S	M	O	G	R	A	P	H	D	N
U	L	A	V	A	F	C	X	F	I	S	S	U	R	E	E
G	S	A	N	F	R	A	N	C	I	S	C	O	N	S	M
Q	I	T	I	M	C	L	V	C	M	F	G	V	N	U	X
X	E	L	E	K	Y	E	K	X	V	J	L	X	P	S	N
R	O	N	M	C	X	U	E	P	I	C	E	N	T	E	R

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