

Name: _____

Date: _____

Volcano and Earthquake

Each line of the puzzle has one word hidden in a list of random letters. The blank space is a missing letter that belongs to that word. Decide what word is hidden in the letters and write in the space the missing letter. A word bank has been provided. Each word in the word bank appears somewhere in the puzzle.

1.	Q	F	R	I	Z	Q	P	L	F	J	G	G	F	O		U	S	O	S	P	P	D	T	X	I	B	L	T	Y
2.	G	G	U	L	O	B	N	Y	C	R	P	H	S	C		N	E	O	M	Q	Y	J	T	M	J	C	Q	U	T
3.	E	L	Y	G	S	D	I	Y	L	X	D	K	O	C		E	X	I	C	O	J	I	C	V	L	A	D	O	W
4.	D	K	H	K	Q	E	S	A	N	F	R	A	N	C		S	C	O	Q	L	Q	Z	T	Q	A	K	F	G	D
5.	B	U	V	Z	M	I	Q	N	W	I	N	O	T	E		T	O	N	I	C	P	L	A	T	E	S	L	K	J
6.	C	H	F	W	J	G	L	Z	V	O	L	C	A	N		V	S	R	U	B	L	N	A	N	S	G	A	T	Q
7.	R	J	U	X	I	P	O	T	S	A	N	A	N	D		E	A	S	J	L	N	U	X	Z	M	X	T	Y	O
8.	P	Q	U	L	S	E	I	S	M	I	C	W	A	V		S	Q	L	L	S	A	R	B	J	V	E	B	U	H
9.	R	C	J	Q	H	S	G	I	R	N	O	V	Y	R		C	H	T	E	R	S	C	A	L	E	P	O	H	W
10.	E	S	T	P	Q	C	T	R	W	M	V	T	R	I		G	O	F	F	I	R	E	M	Y	O	E	N	U	S

- | | |
|---|---|
| <ol style="list-style-type: none"> 1. The point within the earth where an earthquake rupture starts. 2. Mountains formed from the build-up of volcanic lava often take this shape. 3. This country's capital city was devastated by an earthquake in 1985. 4. This city experienced an earthquake in 1989 which postponed baseball's World Series. 5. The large, thin, plates that move relative to one another on the outer surface of the Earth. | <ol style="list-style-type: none"> 6. A vent at the earth's surface through which magma and gases erupt. 7. Fault that makes California an area of high risk for earthquakes. 8. Waves from an earthquake are known as these. 9. Used to measure the strength of earthquakes. 10. The zone of earthquakes and volcanoes surrounding the Pacific Ocean. |
|---|---|

RICHTER SCALE	SAN ANDREAS	VOLCANO	TECTONIC PLATES
RING OF FIRE	SEISMIC WAVES	CONE	FOCUS
MEXICO	SAN FRANCISCO		

Name: _____

Date: _____

Class: _____

Teacher: _____

Alphabet Soup

Each line of the puzzle has one word hidden in a list of random letters. The blank space is a missing letter that belongs to that word. Decide what word is hidden in the letters and write in the space the missing letter. A word bank has been provided. Each word in the word bank appears somewhere in the puzzle.

1.	Q	F	R	I	Z	Q	P	L	F	J	G	G	<u>F</u>	<u>O</u>	<u>C</u>	<u>U</u>	<u>S</u>	O	S	P	P	D	T	X	I	B	L	T	Y
2.	G	G	U	L	O	B	N	Y	C	R	P	H	S	<u>C</u>	<u>O</u>	<u>N</u>	<u>D</u>	O	M	Q	Y	J	T	M	J	C	Q	U	T
3.	E	L	Y	G	S	D	I	Y	L	X	D	K	O	C	<u>M</u>	<u>E</u>	<u>X</u>	<u>I</u>	<u>C</u>	<u>O</u>	J	I	C	V	L	A	D	O	W
4.	D	K	H	K	Q	E	<u>S</u>	<u>A</u>	<u>N</u>	<u>F</u>	<u>R</u>	<u>A</u>	<u>N</u>	<u>C</u>	<u>I</u>	<u>S</u>	<u>C</u>	<u>O</u>	Q	L	Q	Z	T	Q	A	K	F	G	D
5.	B	U	V	Z	M	I	Q	N	W	I	N	O	<u>T</u>	<u>E</u>	<u>C</u>	<u>T</u>	<u>O</u>	<u>N</u>	<u>I</u>	<u>C</u>	<u>P</u>	<u>L</u>	<u>A</u>	<u>T</u>	<u>E</u>	<u>S</u>	L	K	J
6.	C	H	F	W	J	G	L	Z	<u>V</u>	<u>O</u>	<u>L</u>	<u>C</u>	<u>A</u>	<u>N</u>	<u>O</u>	V	S	R	U	B	L	N	A	N	S	G	A	T	Q
7.	R	J	U	X	I	P	O	T	<u>S</u>	<u>A</u>	<u>N</u>	<u>A</u>	<u>N</u>	<u>D</u>	<u>R</u>	<u>E</u>	<u>A</u>	<u>S</u>	J	L	N	U	X	Z	M	X	T	Y	O
8.	P	Q	U	L	<u>S</u>	<u>E</u>	<u>I</u>	<u>S</u>	<u>M</u>	<u>I</u>	<u>C</u>	<u>W</u>	<u>A</u>	<u>V</u>	<u>F</u>	<u>S</u>	Q	L	L	S	A	R	B	J	V	E	B	U	H
9.	R	C	J	Q	H	S	G	I	R	N	O	V	Y	<u>R</u>	<u>I</u>	<u>C</u>	<u>H</u>	<u>T</u>	<u>E</u>	<u>R</u>	<u>S</u>	<u>C</u>	<u>A</u>	<u>L</u>	<u>E</u>	P	O	H	W
10.	E	S	T	P	Q	C	T	R	W	M	V	T	<u>R</u>	<u>I</u>	<u>N</u>	<u>G</u>	<u>O</u>	<u>F</u>	<u>F</u>	<u>I</u>	<u>R</u>	<u>E</u>	M	Y	O	E	N	U	S

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|---|--|
| 1. The point within the earth where an earthquake rupture starts. | 6. A vent at the earth's surface through which magma and gases erupt. |
| 2. Mountains formed from the build-up of volcanic lava often take this shape. | 7. Fault that makes California an area of high risk for earthquakes. |
| 3. This country's capital city was devastated by an earthquake in 1985. | 8. Waves from an earthquake are known as these. |
| 4. This city experienced an earthquake in 1989 which postponed baseball's World Series. | 9. Used to measure the strength of earthquakes. |
| 5. The large, thin, plates that move relative to one another on the outer surface of the Earth. | 10. The zone of earthquakes and volcanoes surrounding the Pacific Ocean. |

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