

## Sangam SKM College – Nadi

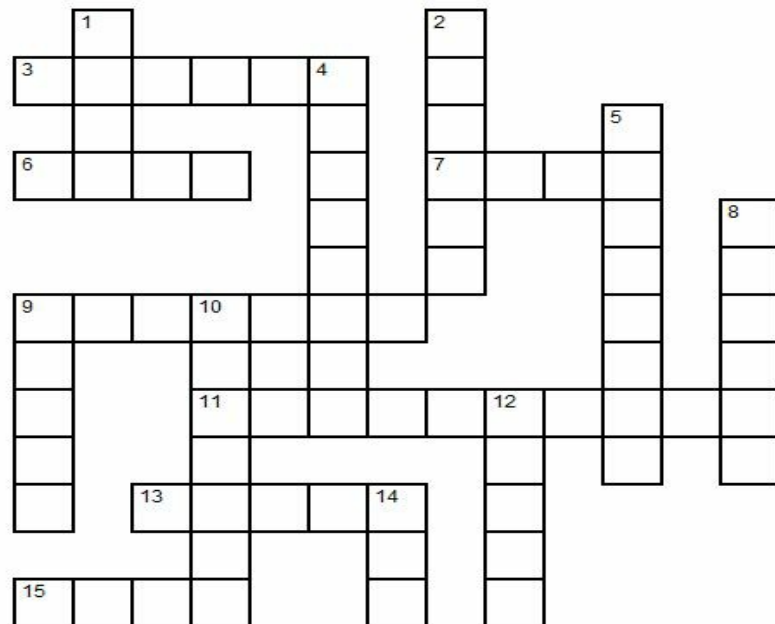
Year 12

Geography

Worksheet 4

Questions 1. Cross Word – Natural Hazards

# VOLCANOES

**ACROSS**

3. layer of the earth under the crust
6. planet with the largest known volcano
7. center of the earth
9. passage followed by magma
11. area in the pacific ocean with lots of volcanic activity
13. melted rock inside of the earth
15. crack in the earth's crust where volcanic material escapes

**DOWN**

1. melted rock that comes out of a volcano
2. Roman god for whom volcanoes are named
4. ejection of solid, liquid and gas from a volcano
5. the earth's crust is divided into \_\_\_\_\_ plates
8. tall column of water and steam erupting from the earth's surface
9. top layer of the earth
10. volcano that is currently inactive but may erupt in the future
12. side of a volcano
14. fine particles of rock dust from an erupting volcano

2. Word Search

## NATURAL DISASTERS

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



**Cyclone**



**Flood**



**Mud Flow**



**Typhoon**



**Drought**



**Heat Wave**



**Tornado**



**Volcano**



**Earthquake**



**Hurricane**

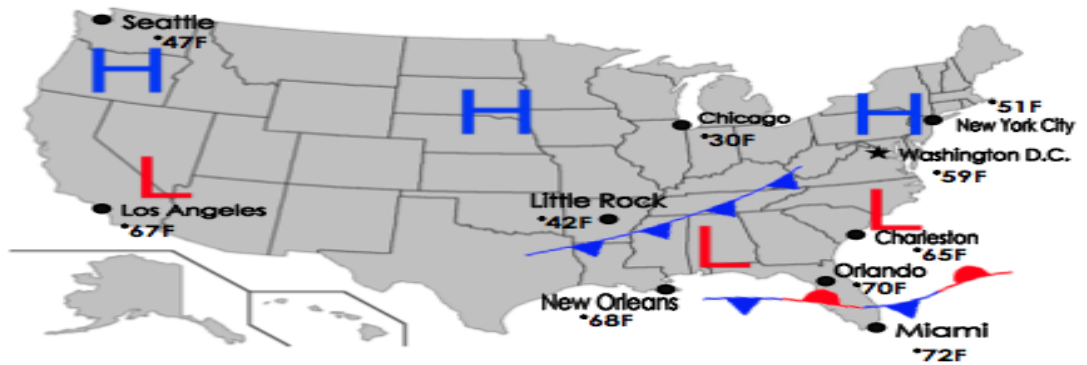


**Tsunami**



**Wildfire**

3. Synoptic Chart



1. Which cities are experiencing dry, clear conditions?  
\_\_\_\_\_
2. What cities are probably experiencing lingering rain showers?  
\_\_\_\_\_
3. What type of front passed through Little Rock? Explain what type of weather they probably had from the front that passed through.  
\_\_\_\_\_  
\_\_\_\_\_
4. Which city will be "cooling off" soon?  
\_\_\_\_\_
5. Which cities are probably experiencing stormy or rainy weather?  
\_\_\_\_\_
6. Which city is cold enough to support frozen precipitation like snow or sleet?  
\_\_\_\_\_