

Name _____ period _____

7th Grade DO NOW

SCI.7.8A Predict and describe how different types of catastrophic events impact ecosystems, such as floods, hurricanes, or tornadoes.

Date _____

Which of the following is NOT an example of a catastrophic event?

- A. A flood
- B. A tornado
- C. A hurricane
- D. A thunderstorm

Date _____

How do hurricanes impact ecosystems?

- A. They cause wind to blow.
- B. They cause damage to beaches and coastlines.
- C. They cause many forest fires.
- D. They cause snowstorms.

Natural Disasters

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

AVALANCHE
BLIZZARD
CYCLONE
DROUGHT
EARTHQUAKE

MONSOON
RED CROSS
RESCUE
SHELTER
TORNADO

EVACUATION
FLOOD
HAILSTORM
HURRICANE
LANDSLIDE

TSUNAMI
TYPHOON
VOLCANO
WILDFIRE
WINDSTORM

Date _____

What is a difference between a tornado and a hurricane?

- A. Tornadoes are large and hurricanes are small.
- B. Hurricanes are large and tornadoes are small.
- C. Hurricanes cause damage and tornadoes don't.
- D. Tornadoes cause damage and hurricanes don't.

Date _____

Which type of catastrophic event has winds up to 300 mph?

- A. A flood
- B. A tornado
- C. A hurricane
- D. A thunderstorm

Date _____

Describe what an ecosystem might look like after a volcanic eruption.

