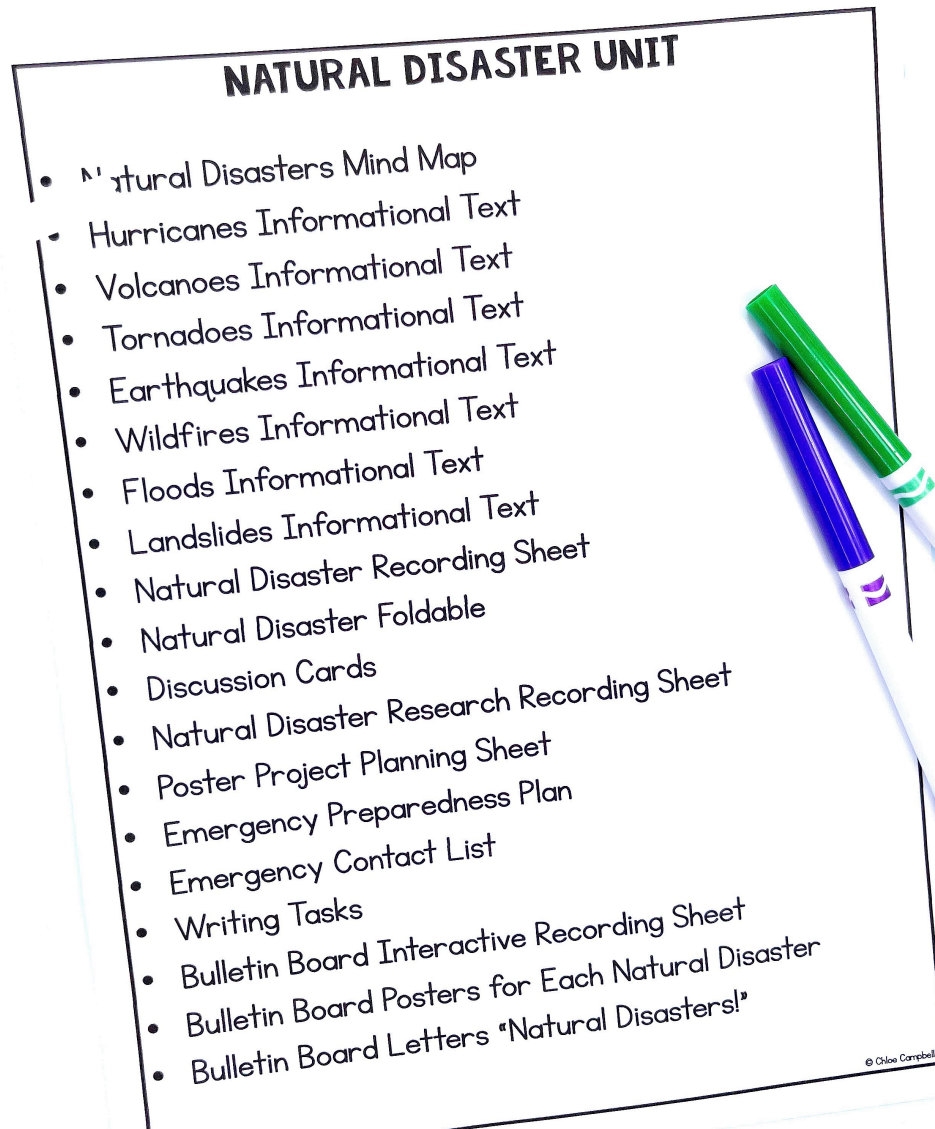


Struggling to find a hands-on way to teach severe weather and natural disasters?

Don't spend any more time planning, searching, or brainstorming. Everything you need is in this easy to use download!



Emergency Preparedness Plan

Emergency Preparedness Plan for Tara's Family

In the event of a hurricane,

1) make sure all windows are boarded.

2) Pack all essentials.

3) E

In the event of a torr

Home Address: 123 Main St. Important Contact Information

Home Phone Number: 555-555-2222

Parent's Name: Debbie

Parent's Cell Phone: 444-222-3333

Parent's Work Phone: _____

Parent's Name: _____

Parent's Cell Phone: _____

Parent's Work Phone: _____

Sibling's Name: _____

Sibling's Cell Phone: _____

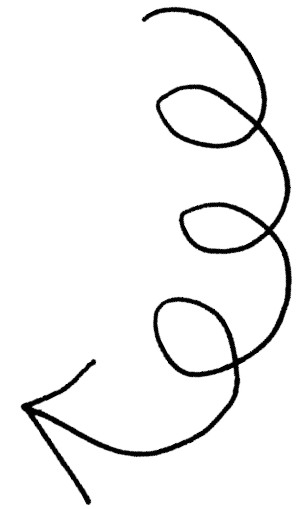
Sibling's Work Phone: _____

Sibling's Name: _____

Sibling's Cell Phone: _____

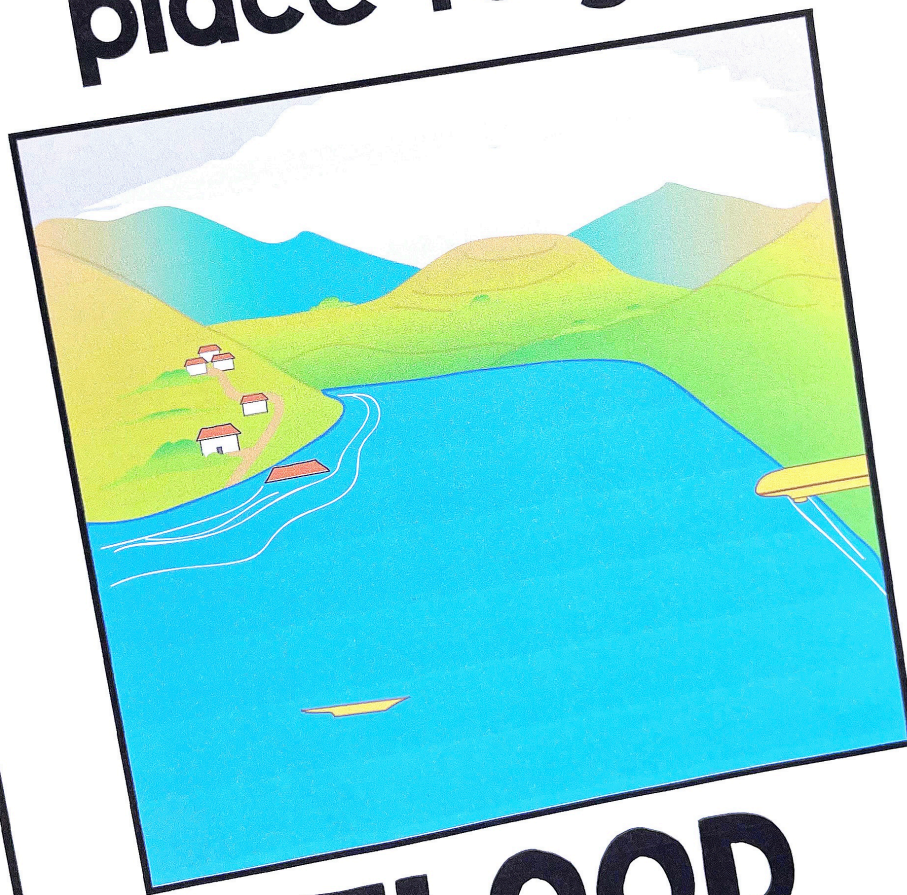
Sibling's Work Phone: _____

Other



Bulletin Board Display

A flood is a rise
of water with no
place to go.



FLOOD

sasters

Hurricanes

Volcanoes

Tornadoes

occurs when earth's
plates shift.

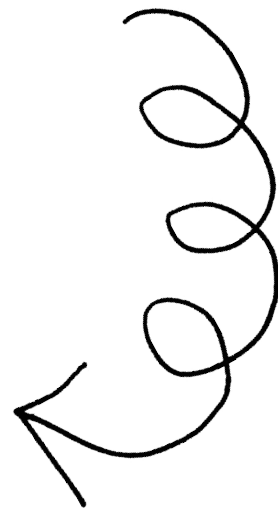
Natura

Wildfires

Floods

Landslides

Foldable



HURRICANES

Hurricanes form over warm ocean water near the equator. () and can be up to

They cause strong winds (up to 20 600 miles wide. Hurricanes can cause extreme damage with heavy rain, rotate in a counter-clockwise direction in the Southern Hemisphere and clockwise in the Northern Hemisphere. The strength from heat and contact with the ocean surface. The "eye", which is the center of the hurricane, is the calmest part. The common time for hurricanes is from June 1st to November 30th or the Eastern Hemisphere.

VOLCANOES

Volcanoes have molten rock below the surface of the earth. Eruptions occur when the pressure builds up and gases and rock come up through the opening of the earth. It will spill over or fill the air with lava. Volcanoes erupt because mantle rock melts. The temperature rises, pressure lowers, or water comes up to the surface. If it erupts, it will not.

h's mantle may melt if the pressure from the Earth's upper mantle. When the volcano continues to erupt, it will flow, hot ash flows, mudflows, flash floods,

types: active, dormant, and extinct. There is a chance that it may erupt in the future. It can erupt in the future.

TORNADOES

Tornadoes are violent, rotating columns of air that extend from the base of a thunderstorm down to the surface of the earth. They can occur at any time of day or night and at any place. The National Weather Service: Tornadoes can occur at any time of day or night and at any place. The weather service can take

EARTHQUAKES

Earthquakes feel like the earth's surface is shaking. There are 20 tectonic plates along the surface of the earth that move continuously. Sometimes they move over the other, which causes earthquakes and volcanic activity. There are three main types of earthquakes: normal, reverse, and strike-slip. This just means that the plates move in different ways.

plates collide and one side rides over the other. The plates are called tectonic plates. They are called normal, reverse, and strike-slip, going above, or below the surface. There are some earthquakes, although there are some earthquakes before a larger earthquake, after the mainshock. During the earthquake, drop low, stay away from windows.

FLOODS

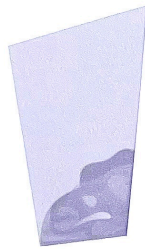
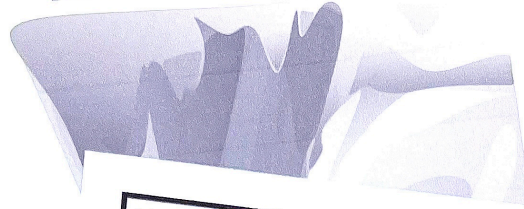
Flooding occurs when there is too much water. It can be caused by heavy rain and/or melting snow. The rivers can rise and cause floods to occur. Some floods are considered major floods because they occur often.

WILDFIRES

Wildfires are an uncontrolled fire that burns in a forest, grassland, or low populated area. About 90 percent of wildfires are started by people. These fires are started by campfires, cigarettes, or other careless behavior. The remaining 10 percent of wildfires are started by lightning or lava from volcanoes. Wildfires usually happen in the summer because it is hot and dry. Without the trees, grass, leaves, and other things, the fire can spread.

Informational Text

LANDSLIDES



Landslides move down a slope. There are other contributors from snow or rain. Landslides can occur on a slope and can experience some result in 25-50% trauma and injury. Landslides in the United States, land

the change is important

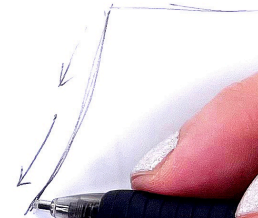
Name:

Max

Natural Disaster

Landslide

Sketch of Natural Disaster



How does the natural disaster form?

Masses of rock, earth, or debris move down a slope

What causes the natural disaster?

gravity, earthquakes

Where do the natural disasters occur?

How are they measured?

Questions Page

Natural Disasters & Severe Weather

- Natural Disasters Mind Map
- Hurricanes Informational Text
- Volcanoes Informational Text
- Tornadoes Informational Text
- Earthquakes Informational Text
- Wildfires Informational Text
- Floods Informational Text
- Landslides Informational Text
- Natural Disaster Recording Sheet
- Natural Disaster Foldable
- Discussion Cards
- Natural Disaster Research
- Recording Sheet
- Poster Project Planning Sheet
- Emergency Preparedness Plan
- Emergency Contact List
- Writing Tasks
- Bulletin Board Interactive Recording Sheet
- Bulletin Board Posters for Each Natural Disaster
- Bulletin Board Letters "Natural Disasters!"



Teachers Like You Have Said:

“Fantastic and creative resource that I
know my kids will LOVE”

“Very engaging and easy prep. Great to
use in small group or whole group.”

“Great unit! I really love the creative
ideas!”