

You hear there is a tornado coming to your area. What do you do first?

1. Cry and stand still
2. Grab all your toys
3. Go take cover
4. Go outside

Go take cover

Complete the rhyme: When thunder roars _____

1. Play outside
2. Go indoors
3. Do nothing
4. Wish on a star

Go indoors

What does a hurricane get its strength from?

1. Land
2. Cold Water
3. Trees
4. Warm Ocean Water

Warm Ocean Water

**After an earthquake happens,
should you get out of your
safe place right away?**

1. **Yes**
2. **No**

No

What is a tsunami?

1. **A big wave**
2. **A little earthquake**
3. **A huge tornado**
4. **A lot of thunder**

A big wave

**. What dangerous natural
disaster happens mostly in
the summer and is caused by
high winds and very hot
temperatures?**

1. **Hurricanes**
2. **Tsunami**
3. **Wildfires (bushfires)**
4. **Tornadoes**

Wildfires (bushfires)

**Drought is a natural disaster.
Which of these is the best
description of a drought?**

1. No one has food
2. It is very cold outside
3. Everyone has water
4. The temperatures are high and there is no rain

**The temperatures are high and
there is no rain**

**When it rains for a long time
what could happen?**

1. Tornado
2. Volcano
3. Floods
4. Blizzard

Floods

**. What is it called when it is
windy and snows lots and lots
of snow?**

1. Tornado
2. Hurricane
3. Blizzard
4. Volcano

Blizzard

Volcanoes have what inside of them?

1. Salt
2. Snow
3. Magma
4. Wood

Magma

A natural disaster is a(n) _____ event.

1. expected
2. unexpected
3. planned
4. scheduled

unexpected

What is the name of the system that warns people of a natural disaster?

1. The Emergency Warning System
2. The Emergency Alert System
3. The Natural Disaster System
4. The Emergency Disaster System

The Emergency Alert System

**Which of the following is NOT
a type of natural disaster?**

1. tornado
2. hurricane
3. car accident
4. earthquake

car accident

**An active volcano Mauna Loa
is located in:**

1. Hawaii, USA
2. Brazil
3. Japan
4. None of the above

Hawaii, USA

**Disaster Management
includes:**

1. Mitigation
2. Reconstruction
3. Rehabilitation
4. All of the above

All of the above

**Which of these materials
cannot be recycled?**

1. Metals
2. Plastic bottles
3. Paper and cardboard
4. Light bulbs

4. Light bulbs

**Which of these is a renewable
energy resource?**

1. Coal
2. Nuclear energy
3. Natural gas
4. Wind energy

4. Wind energy

**Which of the following will
help you to save water?**

1. Close taps properly and fix
leaking taps, pipes &
toilets
2. Flush the toilet 3 times
3. Take long showers
4. Leave the faucet on while
you brush your teeth

**1. Close taps properly and fix
leaking taps, pipes & toilets**

Which is the most eco-friendly mode of transportation?

1. Car
2. Cycle
3. Bus
4. Motorcycle

2. Cycle

Which day is Earth Day?

1. March 12
2. October 2
3. April 22
4. May 9

3. April 22

Which of the following is a greenhouse gas?

1. Carbon Dioxide CO₂
2. Methane CH₄
3. Nitrous Oxide N₂O
4. All of the above

4. All of the above

Which of these countries
emits the most carbon
dioxide?

1. China
2. Russia
3. USA
4. Australia

1. China

How long does a Styrofoam
cup take to decompose?

1. 50 years
2. 100 years
3. 300 years
4. 500 years

4. 500 years

What is the most common
type of trash that litters our
oceans?

1. Cigarettes
2. Plastic bags
3. Beverage plastic bottles
4. Straws/stirrers

1. Cigarettes

How long does it take for a glass bottle or jar to decompose?

1. 100 years
2. 4,000 years
3. 10,000 years
4. 40,000 years

4. 40,000 years

What is the name of garbage that is thrown on the street?

1. litter
2. sewage
3. ozone
4. scrubbers

1. litter

Some pollution can be caused by natural events like forest fires and volcanoes.

1. true
2. false

1. true

What are examples of garbage

1. **Banana peel**
2. **Soup can**
3. **Old clothes**
4. **Newspaper**
5. **All of above**

5. All of above

What is a type of pollution

1. **air pollution**
2. **water pollution**
3. **recycling**
4. **1 and 2 both**

4. 1 and 2 both

What is the biggest source of air pollution?

1. **volcanic eruption**
2. **burning fossil fuels**
3. **forest fire**
4. **the building of houses**

2. burning fossil fuels

Rain that contains an unhealthy amount of acid is called ____.

1. smog
2. litter
3. acid rain
4. ozone

3. acid rain

Sediments (small pieces of soil and sand) can block sunlight from reaching down into the water.

1. true
2. false

1. true

What is the biggest source of air pollution?

1. volcanic eruption
2. burning fossil fuels
3. forest fire
4. the building of houses

2. burning fossil fuels

Which of the following volcanoes is known for its most destructive volcanic eruption in recorded history

- a. Mount Kilimanjaro**
- b. Mauna Loa**
- c. Krakatoa**
- d. Mount St Helens**

c. Krakatoa

Bhopal Gas Disaster is a kind of

- a. Natural disaster**
- b. Manmade disaster**
- c. None of the above**

b. Manmade disaster

The National Disaster Management Authority (NDMA) is headed by

- a. Prime Minister of India**
- b. President of India**
- c. Governor of States**
- d. Chief Minister of States**

a. Prime Minister of India

United Nations disaster management team are responsible for solving problems resulting from disaster in

- a. Asia
- b. America
- c. Australia
- d. All continents

d. All continents

In India National Institute of Disaster Management is located at

- a. Manipur
- b. Punjab
- c. Hyderabad
- d. New Delhi

d. New Delhi

Which of the following is not an atmospheric hazard

- a. Epidemic in human
- b. Hail
- c. Heavy rainfall
- d. hurricanes

a. Epidemic in human

The Richter scale expresses an earthquakes

- a. Magnitude**
- b. Location**
- c. Duration**
- d. Depth**

a. Magnitude

The point of the earth's surface directly above the point where an earthquake occurs is called the:

- a. Focus**
- b. Epicenter**
- c. Fracture**
- d. Fault**

b. Epicenter

Floods can be prevented by

- a. Afforestation**
- b. Cutting the forest**
- c. Tilling the land**
- d. Removing the top soil**

a. Afforestation

**Noise pollution is created if
sound is in excess to :**

- a. 70-75 dB
- b. 50-60 dB
- c. 80-99 dB
- d. 40-65 Db

c. 80-99 dB

Smog is:

- a. Ozone and smoke
- b. Vehicular pollutant
- c. Fog and smoke
- d. Fog and ozone

c. Fog and smoke

Noise pollution is measured in

- a. Ohm
- b. Decibel
- c. Joule
- d. Ampere

b. Decibel

_____, launched in India in 2014, is an effective dissemination tool to inform people about air quality.

- a. Air Quality Management System
- b. National Air Quality Index
- c. National Ambient Air Quality Standard
- d. Air Pollution Management and Modeling

b. National Air Quality Index

Which one of the following diseases is caused by water pollution?

- a. Conjunctivitis
- b. Respiratory infections
- c. Diarrhoea
- d. Bronchitis

c. Diarrhoea

The Taj Mahal is being affected by

- a. Noise pollution
- b. Air pollution
- c. Water pollution
- d. None of these

Air Pollution

Most polluted river in the world is

- a.Yamuna
- b.Cavery
- c.Chenab
- d.Ganga

Ganga

Water stored in cracks and pores below the Earth's surface is called:

- 1. Groundwater
- 2.Bogs
- 3.Water in the ground
- 4.surface water

Groundwater