

# worksheet

## Part 1: Multiple Choice – Natural Disasters Overview

Choose the correct answer for each question.

1. What is the primary cause of earthquakes?
  - a) Volcanic eruptions
  - b) Sudden movements of tectonic plates
  - c) Changes in weather patterns
  - d) Ocean currents
2. A volcanic eruption releases:
  - a) Ice and ash
  - b) Lava, ash, and gases
  - c) Freshwater
  - d) Rocks only

## Part 2: Matching Words with Definitions – Natural Disaster Terms

Match the words with their correct definitions.

| Word       | Definition                                   |
|------------|----------------------------------------------|
| 1. Tsunami | a. Prolonged period of little or no rainfall |

|              |                                                           |
|--------------|-----------------------------------------------------------|
| 2. Landslide | b. large ocean wave caused by underwater seismic activity |
| 3. Drought   | c. Sudden collapse of ground due to erosion               |
| 4. Sinkhole  | d. Rapid movement of soil and rock down a slope           |

#### Part 4: Drag and Drop – Classify the Disasters

Drag and drop each disaster into its correct category:

- |                     |                |
|---------------------|----------------|
| • Earthquake        | Natural Causes |
| • Hurricane         |                |
| • Volcanic Eruption |                |
| • Oil Spill         |                |
| • Factory Explosion | Human Causes   |
| • Deforestation     |                |

#### Part 5: Listening Comprehension – Hurricanes

**Instructions:** Watch a short video about hurricanes (reference video:

[Hurricane | The Dr. Binocs Show | Educational Videos For Kids](#)

**Questions:**

1. What conditions are necessary for a hurricane to form?
1. What scale is used to measure the strength of hurricanes?

**Part 6: Reading Comprehension****Paragraph:**

A **tsunami** is a series of ocean waves caused by underwater earthquakes, volcanic eruptions, or landslides. These waves can travel at speeds of up to 500 miles per hour in deep water but slow down as they approach land, growing in height. Tsunamis can cause widespread destruction, wiping out entire coastal communities. Early warning systems and evacuation plans are crucial in minimizing loss of life during these events.

**Questions:**

1. What causes a tsunami?
1. How fast can tsunamis travel in deep water?

## Part 7: Speaking Tasks

[https://youtu.be/J2\\_Bk4dVS0?si=jGe-XwqUgQ2kAE3m](https://youtu.be/J2_Bk4dVS0?si=jGe-XwqUgQ2kAE3m)

### 1. Task

1:

Record a 1-minute speech explaining how to prepare for a specific natural disaster of your choice. Include at least three preparation steps.

put your audio here:

### SEARCH WORD

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## Natural Desasters

|   |   |   |   |   |   |   |   |   |   |
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|            |           |          |          |         |
|------------|-----------|----------|----------|---------|
| EARTHQUAKE | HURRICANE | VOLCANIC | ERUPTION | TSUNAMI |
|------------|-----------|----------|----------|---------|