

Answers

Theme 2: Why Do Disasters Happen? Chapter 3. Natural Disasters

Main Coursebook

Re-KAP

Kinaesthetic: Accept all relevant responses.

Auditory:

1. Earthquake
2. Trees, buildings and electrical poles

Pictorial: 1

Interacting better: Accept all relevant responses.

Understanding better: (Page 22)

1. false
2. true

Understanding better: (Page 23)

1. Wildfires
2. Cyclones

Learning better:

1. b
 2. a
 3. a
 4. c
 5. c
1. true
 2. true
 3. false
 4. true
 5. true
1. Natural disasters are forces of nature that cause destruction to life and property.
 2. Tsunamis are huge sea waves.
 3. Landslides refer to the sudden movement of debris, rocks or mud down a mountain slope.
1. Wildfires are uncontrolled large fires that take place in forests, grasslands and so on. Wildfires can start with natural occurrences, such as lightning or a human-made spark. The weather of the place (wind, high temperature, rainfall) determines the spread and growth of a wildfire.
 2. The community is always the first one to provide help during and after a disaster. They play an active role during such times. Being prepared at the community and individual levels reduces the impact of a natural disaster. One should keep the contact numbers of hospitals, police stations, ambulances and shelters handy. Public places and residential areas should have a steady supply of first aid at all times.

Creating better:

Accept all relevant responses.

Thinking better:

A mountainous region is more likely to experience a landslide because the steep slopes make the soil and rocks more prone to sliding, especially during heavy rain or earthquakes.

Choosing better: 1

Students' Worksheets

Worksheet 1

1. destruction
 2. Seismology
 3. rain/earthquake/volcanoes
 4. Japanese
 5. hot
1. c.
 2. e.
 3. d.
 4. b.
 5. a.
1. True
 2. True
 3. True
 4. False
 5. True

Worksheet 2

1. sustain
 2. flood
 3. seismograph
 4. flood
 5. tsunami
1. DESTRUCTION
 2. CHOLERA
 3. FOCUS
 4. EPICENTRE
 5. FIRES
1. True
 2. False
 3. True
 4. True
 5. False

Worksheet 3

1. northern
 2. Richter Scale
 3. soil
 4. Coastal
 5. public places/residential areas
1. The term 'tsunami' means 'harbour waves'.
 2. Cyclones are common in coastal states.
 3. Floods cause water-borne diseases.
 4. Landslides are caused by movement of debris, rocks or mud down a mountain slope.
1. Tsunami
 2. Earthquake
 3. Forest fire
 4. Volcanoes
 5. Storms

Worksheet 4

- 4.
1. Floods
 2. Richter Scale
 3. heavy showers
 4. southern Türkiye, Syria border

5. rain/earthquakes/volcanoes
C. 5.

Book of Holistic Teaching

Developing better

A. English:

1. patch
2. batches

- B. **Maths:** 20 kg of flour, 30 kg of rice, and 18 kg of pulses
C. Science: 2

Book of Project Ideas

Making better

Accept all relevant responses.