# **GRADE 8 WORKSHEET**

## NATURAL FORCES UNIT 10



tornado · hurricane · forest fire · drought · earthquake
 · flood · landslide · tsunami · avalanche



















R Match the problems with their precautions.

- · air pollution · energy shortage
- water shortagetoxic waste
- deforestationdestruction of wildlife

· energy shortage

Problem

- · loxic wasie
- **Precaution**Use less water in the shower.
- Use energy-saving light bulbs.
- Protect wild animals.
- Walk more, drive less.
- 5. Use non-toxic cleaning materials.
- 6. Plant trees.

1.

2.

3.

4.

WORKSHEET GRADE 8

Complete the sentences with the given words/phrases.

precautions water shortage disasters

. . .

increase

avalanche

magnitude

pollute

1. Simon: I think we will have ...... in the future.

**Kim**: What do you mean?

Simon: I mean we won't have enough water in the world.

- 2. An earthquake with a(n) ...... of 7.0 struck Haiti on 12 January 2010. It killed more than 100,000 people and damaged about 350,000 buildings.
- **3.** We, people, are the main reason for global warming. We ...... the air, water and land. If we keep doing this, sea levels will ...... and we will run out of clean water in the future.
- **4.** A(n) ...... caused 8 mountaineers to go missing. They stayed under the snow for a few hours before AFAD volunteers rescued them.
- **6.** Many natural ...... such as flood, earthquake and tsunami occur all around the world, and they usually damage houses and injure or kill people.
- Circle the correct option.
- **1. Becky**: What do you think will happen in the future?

James: I think ----.

**Becky**: I agree because people keep cutting

down trees and destroying forests—the lungs of the world.

Which of the following completes t

### Which of the following completes the conversation?

- A) people will have problems if a natural disaster occurs
- B) using recyclable products will save our resources
- C) there will be deforestation
- D) an earthquake will strike our city soon

Cost of Natural Disasters

600

400

200

Flood

Forest Fire

Walanche

Earthquake

Forest Fire

Notation China

India

#### Which disaster caused the most damage in China?

- A) flood
- B) forest fire
- C) avalanche
- D) earthquake

**3.** Roger: ----?

**Cecile :** They use up resources irresponsibly and pollute the environment.

#### Which of the following questions DOES Roger ask Cecile?

- A) What can people do to stop global warming
- B) Do they have a plan for an earthquake
- C) Do experts think there will be droughts
- D) How do people destroy nature

Some scientists say the worst natural disaster will be drought in the future. There are many reasons for it. First of all, people waste too much water. Also, they pollute the water sources like rivers, lakes and seas. Climate change and deforestation cause drought, too. We should educate people and take necessary precautions soon ta save ourselves and our planet.

#### Which of the following questions DOES NOT have an answer in the text?

- A) What are the results of drought?
- B) What are the reasons for drought?
- C) What should we do to prevent drought?
- D) What will be the most threatening problem in the future?

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ANSWER KEY GRADE 8

- A
- 1. hurricane
- 2. drought
- 3. flood
- 4. landslide
- 5. avalanche
- 6. tornado
- 7. tsunami8. earthquake
- 9. forest fire
- B
  - 1. water shortage
  - 2. energy shortage
  - 3. destruction of wildlife
  - 4. air pollution
  - 5. toxic waste
  - 6. deforestation

- C
- 1. water shortage
- 2. magnitude
- 3. pollute / increase
- 4. avalanche
- **5.** precautions
- 6. disasters



1. C 2. B 3. D 4. A

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