Answers

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

Answer: **Go take cover**  
  
When a tornado comes you go take cover. Take cover in a closet, bathroom, or a room with no windows. Cover your head with a pillow or wear your bicycle helmet.

**2. Complete the rhyme: When thunder roars \_\_\_\_\_ \_\_\_\_\_\_.**

Answer: **Go indoors**  
  
When thunder roars go indoors and stay there! After thunder is lightning. We sure don't want you to get struck by lightning!

**3. What does a hurricane get its strength from?**

Answer: **Warm Ocean Water**  
  
Warm ocean water powers a hurricane when it evaporates. If you live in the middle of the United States, you don't get hurricanes because hurricanes lose power when on land.

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

Answer: **No**  
  
You should wait a few minutes before going out of the cellar or wherever you go to be safe from an earthquake. You should only move out of your place if an adult tells you to, or something is going to fall on you.

**5. What is a tsunami?**

Answer: **A big wave**  
  
A tsunami is a huge wave that can wash over cities near the ocean. A tsunami is very dangerous and can leave thousands homeless.

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

Answer: **Wildfires (bushfires)**  
  
Wildfires can happen when people don't put out their campfires or other different fires in the wild, the wind picks up and blows the fire everywhere, and the very hot temperatures keep the fire going. It takes along time to put the fires out so remember to put your fires out!

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

Answer: **The temperatures are high and there is no rain**  
  
Drought happens when the temperatures get high and there is hardly any rain. In Texas in 2011 it was very dry, they hardly had any rain. Usually the south of the US has drought rather than the north.

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

Answer: **Floods**  
  
Floods are when it rains a lot, river levels rise and the streets can get flooded with water. Sometimes the flooding is so bad some cities have to evacuate.

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

Answer: **Blizzard**  
  
Blizzards are snowstorms that snow feet and feet of snow and have high winds. Some people get snowed into their house. Antarctica has blizzards a lot.

**10. Volcanoes have what inside of them?**

Answer: **Magma**  
  
Volcanoes are like mountains except at the top they are open and magma (melted rock) is inside. The volcano can erupt any time but usually scientists know when it is about to erupt and can evacuate people in time. When the magma reaches the surface it is called lava. The Hawaiian Islands were built by erupting volcanoes.

## Question 1) Which of these materials cannot be recycled?

[Metals](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[Plastic bottles](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[Paper and cardboard](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[Light bulbs](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

## Question 2) Which of these is a [renewable energy resource](https://8billiontrees.com/carbon-offsets-credits/most-popular-types/renewable-energy-sources/)?

[Coal](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[Nuclear energy](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[Natural gas](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[Wind energy](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

## Question 3) Which of the following will help you to save water?

[Close taps properly and fix leaking taps, pipes & toilets](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[Flush the toilet 3 times](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[Take long showers](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[Leave the faucet on while you brush your teeth](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

## Question 4) Which is the most eco-friendly mode of [transportation](https://8billiontrees.com/carbon-offsets-credits/flights-airline-travel/)?

[Car](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[Bike](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[Bus](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[Motorcycle](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

## Question 5) Which day is Earth Day?

[March 12](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[October 2](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[April 22](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[May 9](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

## Question 6) Which of the following is a greenhouse gas?

[Carbon Dioxide CO2](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[Methane CH4](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[Nitrous Oxide N2O](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[All of the above](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

## Question 7) Which of these countries emits the most carbon dioxide?

[China](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[Russia](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[USA](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[Australia](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

## Question 8) How long does a Styrofoam cup take to decompose?

[50 years](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[100 years](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[300 years](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[500 years](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

## Question 9) What is the most common type of trash that litters our oceans?

[Cigarettes](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[Plastic bags](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[Beverage plastic bottles](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[Straws/stirrers](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

## Question 10) How long does it take for a glass bottle or jar to decompose?

[100 years](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[4,000 years](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[10,000 years](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)

[40,000 years](https://8billiontrees.com/carbon-offsets-credits/quizzes-tests/environmental-quiz-kids/)