

Name _____

How Climate Change Makes Extreme Weather Events More Frequent

Multiple Choice Questions

1. What is one main cause of Earth getting warmer?
 - A. Too much sunlight
 - B. Greenhouse gases from human activities
 - C. Too many clouds
 - D. Volcanoes erupting every day

2. What does warmer air do?
 - A. Holds more moisture, causing heavy rain
 - B. Holds less water
 - C. Freezes the ground faster
 - D. Makes it snow more

3. Why are wildfires more common during climate change?
 - A. There are more matches
 - B. The air is cold and wet
 - C. Forests are frozen
 - D. It's hotter and drier, making it easier for fires to start

4. How can warmer oceans affect weather?
 - A. Make weaker storms
 - B. Stop rain completely
 - C. Help make storms stronger
 - D. Cool the air too much

5. What is one way people are helping the planet?
 - A. Cutting more trees
 - B. Using more cars
 - C. Using clean energy and reducing pollution
 - D. Wasting more water

