

Name _____

Carbon Dioxide's Role in the Climate Change Conversation

Multiple Choice Questions

1. What is carbon dioxide?
 - A. A type of food
 - B. A gas we breathe in
 - C. A gas we breathe out
 - D. A kind of water

2. What does carbon dioxide do in the atmosphere?
 - A. Cools down the planet
 - B. Warms the Earth
 - C. Makes clouds
 - D. Blocks sunlight

3. How do humans add extra carbon dioxide to the air?
 - A. By burning fuels like coal and gas
 - B. By recycling
 - C. By planting trees
 - D. By swimming in oceans

4. What makes carbon dioxide a serious problem for Earth?
 - A. It smells bad
 - B. It stays in the air for a long time
 - C. It helps plants too much
 - D. It only comes from nature

5. How can people help reduce carbon dioxide levels?
 - A. Drive more cars
 - B. Use more oil
 - C. Cut down trees
 - D. Use clean energy like wind and solar

