

NAME: \_\_\_\_\_

SECTION: \_\_\_\_\_

Encircle the correct answer.

1. What is the primary cause of climate change?  
A. Deforestation  
B. Industrial pollution  
C. Natural cycles  
**D. Greenhouse gas emissions**
2. What is the first goal in the Sustainable Development Goals (SDG)?  
A. Zero Hunger  
B. Affordable and Clean Energy  
**C. No Poverty**  
D. Climate Action
3. Which of the following is a renewable energy source?  
A. Coal  
B. Natural gas  
**C. Solar power**  
D. Nuclear energy
4. The goal of this treaty is to reduce the consumption of aerosols and refrigerants that harm the ozone layer.  
A. Kyoto Protocol  
B. Basel Convention  
**C. Montreal Convention**  
D. Stockholm Convention
5. Which of the following actions can help mitigate climate change?  
**A. Planting trees**  
B. Increasing air  
C. Using single-use plastics  
D. Building more coal-fired power plant
6. Who proposed the idea of distributing revenue from a carbon tax to citizens and corporations to incentivize the purchase of environmentally friendly products like solar panels, electric bikes, and cars powered by alternative energy sources?  
**A. Dan Miller**  
B. Niels Bohr  
C. Garrett Hardin  
D. Ernest Rutherford
7. What is the term for the process of restoring degraded ecosystems?  
A. Conservation  
B. Preservation  
**C. Restoration**  
D. Exploitation
8. It is the change in temperature over a long period of time.  
A. Weather  
**B. Climate**  
C. Season  
D. Atmosphere
9. Which of the following is a consequence of deforestation?  
A. Increased biodiversity  
B. Reduced carbon emissions  
**C. Soil erosion**  
D. Improved air quality
10. It supplies more than 20% of the earth's oxygen and it is dubbed as "lungs of the planet."  
**A. Amazon Rainforest**  
B. Congo Rainforest  
C. Australasian Realm  
D. Sundaland