

**FOR EVERY
CHILD**

unicef 
UNITED KINGDOM

ACTIVITY 1

CLIMATE CHANGE QUIZ



1. All of the gases on the planet make up the earth's...

- a. Biosphere
- b. Atmosphere
- c. Barometer
- d. Climate



2. The pattern of weather conditions over many years is called...

- a. Forecast
- b. Climate
- c. Temperature
- d. Atlas



3. The increase in the average temperature of the earth's atmosphere is referred to by scientists as...

- a. Global heating
- b. Thermo-climate
- c. Earth charge
- d. Core temperature change



4. What is the name of gas released into the atmosphere when we burn fossil fuel for energy like coal, oil and natural gas?

- a. Carbon dioxide (CO₂)
- b. Oxygen
- c. Hydrogen
- d. Plutonium



5. Which of the following sectors does not contribute to greenhouse gas emissions?

- a. Transportation
- b. Fashion
- c. Farming
- d. They all do



6. Which could be a direct/indirect impact of climate change on children's health?

- a. Lack of access to healthcare due to migration
- b. Shortened food supply and poor nutrition
- c. Limited access to clean water and increased water borne illness
- d. All of the above



7. What are the gases called that become trapped in the earth's atmosphere and are heating the planet?

- a. Humidity
- b. Precipitation
- c. Greenhouse gases
- d. Nitrates



8. What did countries agree to in the famous “Paris Agreement” in 2015?

- a. To keep global temperature rise below 2°C and pursue a path to limit warming to 1.5°C
- b. To stop countries from dumping rubbish in the ocean
- c. To transition to all electric cars by 2050
- d. To plant 1 million trees in deforested areas



9. Which one of the activities below is an action you can take to reduce your carbon footprint?

- a. Eat less meat
- b. Plant a tree
- c. Wear second-hand fashion
- d. All of the above



10. Which is the most important day young people can take action on climate change?

- a. Earth Day
- b. World Environment Day
- c. Every day
- d. World Cleanup Day

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