

# ACTIVITY 1

# CLIMATE CHANGE QUIZ



1. All of the gases on the earth make up the ...

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a. Sky

b. Atmosphere ✓

c. Weather

d. Ocean





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

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- a. Snow
- b. Climate ✓
- c. Temperature
- d. Calendar



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

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- a. Global heating ✓
- b. Storm
- c. Earth charge
- d. Weather



4. What is the name of gas released into the air when we burn coal, oil and gas for energy?

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- a. Carbon dioxide (CO<sub>2</sub>) ✓
- b. Air
- c. Smoke
- d. Oxygen





## 5. Who is responsible for climate change?

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- a. People who litter
- b. Big industries
- c. Governments
- d. Everyone ✓



6. What do scientists call a system where living things like plants and animals exist together with non-living things like dirt, water and air?

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- a. Ecosystem ✓
- b. Garden
- c. Planet
- d. Park





## 7. Which of the impacts of climate change can harm children's health?

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- a. Drought
- b. Extreme weather
- c. Warming oceans
- d. All of the above ✓





## 8. What do scientists call the gases that are heating the planet in climate change?

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- a. Humidity
- b. Rain
- c. Greenhouse gases ✓
- d. Grey clouds



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

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a. Recycle plastics

b. Plant a tree

c. Walk or cycle

d. All of the above ✓





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

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

Rosa (Year 3)

Every Child Has  
the Right  
To Be Safe  
In



BODY

And



MIND

unicef   
UNITED KINGDOM

FOR EVERY  
CHILD