

Climate change quiz

Are you a climate change hero? Test your knowledge in our fun quiz.

Tip: All the answers are somewhere on this site.

11) Which international organisation is responsible for preparing regular reports on the science of climate change?

- A: The United Nations Environment Programme (UNEP)
- B: The International Council for Science (ICSU)
- C: The Intergovernmental Panel on Climate Change (IPCC)

12) Which of the following changes in your eating habits could help to reduce your carbon footprint?

- A: Eating more food produced in hot countries
- B: Eating only cooked foods
- C: Eating less meat

13) Deforestation alone is responsible for around ...

- A: 10% of global CO₂ emissions
- B: 20% of global CO₂ emissions
- C: 50% of global CO₂ emissions

14) A single tree of average size absorbs CO₂ at a rate of ...

- A: 1kg per year
- B: 2.5kg per year
- C: 6kg per year

15) The European eco-label identifies environmentally friendly products using which distinctive logo?

- A: A flower
- B: A tree
- C: A panda

16) Under the EU's Emissions Trading System (ETS), governments in Member States ...

- A: set limits on how much CO₂ certain industrial plants can emit.
- B: force companies to bottle and sell their CO₂ emissions
- C: use CO₂ emissions for other purposes

17) The EU's climate change strategy and targets are based on limiting the average global temperature increases to how much?

- A: a maximum of 5° above pre-industrial times
- B: a maximum of 2° above pre-industrial times
- C: a maximum of 4° above pre-industrial times

18) Under the terms of the Kyoto Protocol, industrialised countries must on average reduce their greenhouse gas emissions by 5% below 1990 levels. The reductions will be measured between ...

- A: 2008 and 2012
- B: 2003 and 2007
- C: 2005 and 2009

19) Countries in the EU are committed to cutting their greenhouse gas emissions by at least 20% below 1990 levels by 2020. They have agreed to increase this to 30% if ...

- A: other industrialised countries agree to make similar efforts
- B: the United States agrees to do the same
- C: new Member States meet the agreed targets

20) Installing double-glazing in your house can reduce the amount of heat energy lost through windows by ...

- A: 20-30%
- B: 50-70%
- C: 10-15%