

CAFOD climate quiz

Round 1: Who said?

- "The environment is God's gift to everyone, and in our use of it we have a responsibility towards the poor, towards future generations and towards humanity as a whole."
 - a) Pope John Paul II
 - b) Pope Benedict XVI
 - c) Pope Francis

Answer: Pope Benedict, Papal Encyclical Caritas in Veritate, 2009.

- 2. "The problem of global climate change is one that affects us all and action will only be effective if taken at the international level."
 - a) Theresa May
 - b) Tony Blair
 - c) Margaret Thatcher

Answer: Margaret Thatcher, Speech to UN Nov 8 1989.

- 3. "The earth, our home is beginning to look more and more like an immense pile of filth."
 - a) Ban-Ki Moon
 - b) Pope Francis
 - c) Sir David Attenborough

Answer: Pope Francis, Laudato Si', 2015.

- 4. "We are the first generation to feel the impact of climate change and the last generation that can do something about it."
 - a) George Bush
 - b) Barack Obama
 - c) Hilary Clinton

Answer: Barack Obama, addressing leaders at the United Nations Climate Change Conference in 2015.

- 5. "Climate change is real, it is happening right now. It is the most urgent threat facing our entire species, and we need to work collectively together and stop procrastinating."
 - a) Madonna
 - b) Leonardo DiCaprio
 - c) Angelina Jolie

Answer: Leonardo DiCaprio, 2016 Oscar acceptance speech.

- 6. "You say you love your children above all else, and yet you are stealing their future in front of their very eyes."
 - A) Greta Thunberg
 - B) Lord Stern
 - C) Christina Figueres

Answer: Greta Thunberg, a 15-year-old Swedish Climate Activist who initiated the school strike movement. She said this while addressing the United Nations Climate Change Conference in 2018.





Round 2: True of false

1. The 423 million people who are most vulnerable to the impacts of climate change are already living in extreme poverty.

Answer: True. (source)

2. The British chip was left an inch shorter by the 2018 heatwave

Answer: True. Cedric Porter, editor of World Potato Markets, said consumers were seeing smaller chips as a result of last year's drought and extreme heat: "They were 3cm shorter on average in the UK. Smaller potatoes means smaller chips." (source)

3. In 2015 storms linked to climate change caused £1.5m in damage to cricket clubs in the UK.

Answer: False. In 2015 storms linked to climate change caused more than \pounds 3.5m in damage to cricket clubs. Some of the UK's best loved sports are being threatened by climate change and the changing risks of extreme weather that is brings. (source)

4. Since 1990, the UK has cut emissions by 42% while our economy has grown by 50%.

Answer: False. Since 1990, the UK has cut emissions by 42% while our economy has grown by two thirds, or 66%. (<u>source</u>)

5. Half of the Catholic dioceses in England and Wales buy renewable energy

Answer: False. 20 out of 22 dioceses in England and Wales now buy renewable energy. Find out more <u>here</u>.

6. 48 of the world's poorest countries have already pledged to move to 100% renewable energy by 2050.

Answer: True. This pledge was made by those countries who are most vulnerable to climate change. (<u>Source</u>)





Round 3: Picture round

These companies have all committed to 100% renewable energy. Name the company from the $\log\!o$



Answer: Adobe, BT, AVIVA, HSBC, Nike, Unilever. 164 of the world's largest companies have now committed to use 100% renewable energy. (<u>source</u>)





Round 4: Countries

1. A United Nations Climate Conference takes place every year. They are referred to as 'COPs'. Which country hosted the conference in 2018?

Answer: Poland.

2. Name those countries which are the top three carbon emitters.

Answer: China, US, India.

3. How many countries signed the global climate agreement called the Paris agreement? The agreement states that countries must endeavour to limit global temperature rise to 1.5 degrees.

Answer: 195. (Source)

4. Which county established the world's first legally binding climate change target?

Answer: The UK which passed the Climate Change Act in 2008. It commits the government to reduce emissions by 80% by 2050. We now know we need to go further, faster and are calling on the government to set a net zero by 2045 target in law.

5. According to the Climate Change Performance Index in 2019, which European country is ranked as the best? Note: the ranking is based on a country's Green House Gas emissions, renewable energy, energy use and on their Climate Policy.

Answer: Sweden. (<u>source</u>)

6. Jakarta is the fastest 'sinking' city in the world, sinking by 15cm per year (on average), and is said to be almost completely sunk by 2050. What country is Jakarta capital of?

Answer: Indonesia. (source)





Round 5: Years

1. According to a scientific report released in 2018, how many years were left to solve the climate crisis?

Answer: 12 – and it's fewer now.

2. The first global climate agreement was called the Kyoto Protocol. What year was it signed?

Answer: 1997, in Japan.

3. Which year did countries sign the Paris Agreement which commits countries to endeavour to limit global temperature rise to 1.5 degrees?

Answer: 2015.

4. Which year was the hottest summer on record in the UK?

Answer: 2018.

5. The EU aims to make 27% of all energy consumption renewable, by which year?

Answer: 2020.

6. CAFOD is campaigning to ensure that the government reaches net zero emissions (Net zero emissions is achieving a balance of emissions so that we only produce the same amount of greenhouse gases that we take in). By which year do we need to have reached net zero emissions?

Answer: by 2045 at the latest. This is based on our assessment that this timeline is socially just and equitable.





Round 6: Lifestyle

1. Which uses less water, washing a full load of dishes by hand or in the dishwasher?

Answer: Dishwasher.

- 2. On average, what is the single biggest contributor to most people's carbon footprint:
 - a) Transport
 - b) Diet
 - c) Energy use

Answer: Transport

- 3. The varying policies within councils and boroughs make recycling quite tricky! What percentage of British households argue over what can and cannot be recycled?
 - A) 63%
 - B) 47%
 - C) 56%

Answer: B 47% of households argue about what goes into the recycling, according to a BBC Poll.

- 4. What percentage of people in the UK have never bought clothes from charity shops?
- a) 12%
- b) 38%
- c) 55%

Answer: 38% (Source) - you should try it!

- 5. How much water does it take on average to make a pair of jeans?
- a) 1,000 litres
- b) 5,000 litres
- c) 10,000 litres

Answer: 10,000 litres (Source) which is 125 full bathtubs.

- 6. How much food produced globally gets thrown away each year?
- a) Fifth
- b) Quarter
- c) Third

Answer: A third, this is equivalent to 1.3 billion tons, equivalent to more than half the world's entire cereal crop. (<u>Source</u>)

