

Introducing Climate Change: Past, Present, and Future

Activity 2.3: Introduction to climate change

Ages: 8+

You will need

- An interactive whiteboard, computer and Internet access
- The two partially completed sheets of flipchart paper from Activity 2.1
- An additional sheet of flipchart paper

Aim

To give a broad introduction to climate change and to begin to identify some of the causes.

What to do

Watch Defra's 2-minute Climate Challenge film on climate change as a whole class:

<http://www.climatechallenge.gov.uk/multimedia/film5.html>

After you have watched it once, tell pupils that you are going to play it again. Remind them that the film says 'If we could see the gases, the causes of the problem would be obvious to everyone' and discuss what this means. Ask the class to look out particularly for the **causes** of climate change identified by the film.

Take feedback of the main causes onto flipchart paper.

Go back to the flipchart sheets from the first activity:

- Do they want to add anything about what they know?
- Has the film answered any of their questions?
- Has it raised more questions they want to add?

Add anything they say to the appropriate flipchart.