

Climate Chaos

Day 1 Morning session: Gathering information about climate change

Activity 3: Why is climate change a problem?

Time required: 20 minutes

You will need

- An interactive whiteboard, computer and internet access
- The two partially completed sheets of flipchart paper from the previous activity
- An additional sheet of flipchart paper

Aim

To begin to identify some of the problems caused by climate change.

What to do

Show the two-minute film clip, '[Global warming: The signs and the science](http://www.thegreatwarming.com/globalwarmingpromo-qt.html)', part of a promotion for The Great Warming, a film starring Keanu Reeves, to the whole class.

<http://www.thegreatwarming.com/globalwarmingpromo-qt.html>

After you have watched it once, tell the pupils that you are going to play it again. Ask them to look out particularly for the **problems** caused by climate change that the film identifies. Take feedback of some of the problems onto flipchart paper.

Go back to the flipchart sheets from the previous 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.

Note: It might be helpful at this point to highlight that we are using the term 'climate change' in preference to 'global warming.' This is because although overall the world is getting hotter, there are lots of other changes happening to the climate including stronger winds and storms, longer droughts, heavier rains, and some places might even get colder! (e.g. the UK, if the Gulf Stream changes its course due to climate change)