

A term of action and learning on Climate Change: Here and Now!

Introducing Climate Change: Past, Present, and Future

Overall learning objectives:

- Understanding of concept of sustainable development
- Appreciation of how choices in the present have consequences both now and in the future.
- Understanding of the causes of climate change.
- Understanding how those most affected by climate change are least responsible for causing it.

Key Questions:

- What is the sustainable development challenge?
- What is climate change?
- Why is it happening?
- Are all countries equally responsible for causing climate change?
- Why is climate change a problem here and now?

Key Concepts:

- Interdependence
- Sustainable Development
- Climate Change
- Injustice

Key Skills:

- Communication
- Improving own learning and performance
- Problem solving
- Are all countries equally responsible for causing climate change?

Contents:

- **Activity 1.1:** Face the Music - The planet's story
- **Activity 1.2:** Face the Music – Addressing the issue
Activity 1.2 Worksheet: Route finder
- **Activity 1.3:** Face the Music – A Community of Enquiry
- **Activity 2.1:** What do we know about climate change?
- **Activity 2.2:** Who is responsible?
- **Activity 2.3:** Introduction to climate change
- **Activity 2.4:** Local global question time
- **Activity 3:** The greenhouse effect in a jar
- **Activity 4:** Climate change – the missing words
Activity 4 Worksheet: Climate Chaos – the missing words
- **Activity 5:** Has climate change affected people I know?
- **Activity 6:** From my grandchild
- **Activity 7:** Futures timeline