Global Learning: Year 6 focus-Sustainable Goal 13

<u>Climate</u> <u>Action</u>



What are the sustainable development goals?

The Sustainable Development Goals are a collection of 17 global goals designed to be a "blueprint to achieve a better and more sustainable future for all". The United Nations General Assembly set the SDGs in 2015.

Watch the following <u>video</u> that gives you an introduction and background about the Sustainable development goals.

Key questions

- · What do I know about climate change?
- · What is the greenhouse effect?
- · What action can I take to help the planet?

Use the following link to help you answer the questions.

The effects of climate change.

Watch this inspiring video with a community with zero waste! How did they accomplish this? Why did they decide to take action? What were the benefits?

Make a list of the small changes that you can make that will create a bigger impact on the local environment.





Use this <u>link</u> to research artists who create impact through their artwork.

Can you create a piece of artwork showing the impact of global warming?



True or False?

- I. Since 1870, global sea levels have risen by about 8 inches.
- 2. The 15 most 'warmest years on record', have been recorded since 2000?
- 3. It is predicted that more than a million species will become extinct due to global warming.

We would love to see your work and ideas, so please twitter @ThorntonOwls.



True or false? All three answers are true.

Research:

Follow the <u>link</u> to explore different areas of global warming. These include carbon emissions, sea ice, sea level and the average global temperature. You can then create a non-chronological report about all the things that you have learnt (remember to add pictures and drawings).

Do not forget to complete the quiz!