



ST. MARY'S CE
PRIMARY SCHOOL

Homework
Autumn 1 2024
Y3/4

In this Topic, the children will be learning about Antarctica.

We will be thinking about the big question: Who Lives in Antarctica?

Research

A meeting was held in Glasgow in November 2021 called COP26. It was a meeting of people from across the world to talk about actions that humans must take to slow down climate change. Global warming, in particular, is creating huge problems for one of the coldest places on our planet – Antarctica.

Your task is to research what global warming is and write a letter to a leader to persuade them to take action to slow down climate change.

Here are some websites you might find useful:

[Our Planet ourfrozenworlds 0.pdf \(wwf.org.uk\)](#)

[COP26 Glasgow: a guide for kids - National Geographic Kids \(natgeokids.com\)](#)

[Frozen Planet II - Science Live Lesson - BBC Teach](#)

[COP26 Glasgow: Our climate our future | WWF](#)



Creative

Between 1992 and 2017, global warming caused the loss of almost 2700 gigatonnes (2700 billion tonnes) of ice from the Antarctic ice sheet – including through the collapse of large ice shelves – contributing about 8 mm to mean sea level rise. The speed of this ice loss has quadrupled since the end of the 20th century.

Your task is to design a poster to raise awareness of the effects of global warming in Antarctica.

You might find these websites useful:

[Paint for the Planet - National Geographic Kids](#)

[A Guide to Climate Change for Kids | NASA Climate Kids](#)



All activities must be completed by Tuesday 22nd October 2024.