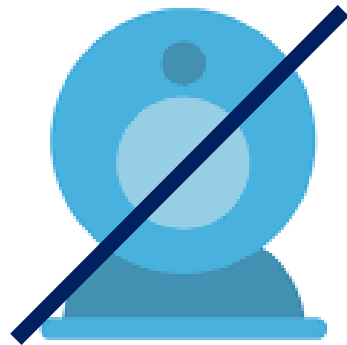


# Welcome to Year 6 Geography

The lesson will begin at 14:00 pm



Turn your camera and microphone **off** please



Wednesday 13<sup>th</sup> January, 2021

I will be able to describe geographical features of a polar climate.

Do Now

Match the following:

The Arctic or Arctic Circle

Antarctica

A continent located in the South Pole.

An area of both land and sea that is located in the Northern Hemisphere.

I will be able to describe geographical features of a polar climate.

Google Earth

[https://www.google.co.uk/intl/en\\_uk/earth/](https://www.google.co.uk/intl/en_uk/earth/)





# Our planet- Frozen Worlds

<https://www.youtube.com/watch?v=cTQ3Ko9ZKg8>

Children to note take any interesting information that they come across whilst watching.

Skip the orca prey/predator section due to potential upsetting nature.

Watch until 27 minutes.



Date: 11<sup>th</sup> Jan 2021

Temperature: -10 Degrees Celsius

Weather:



Penguins in a snow storm

Combining the freezing temperatures with it being windy and dry, I realise it is incredibly cold. Temperatures during the summer rarely reach above -20 degrees while winter temperatures can plummet to -60 degrees. You would think it would be warmer during the summer with the continuous direct sunlight from October to March!

Nevertheless the habitants of the Antarctic cope well with the freezing temperatures. It is home to the varied aquatic animals such as penguins whales, seals and a range of sea birds. There are human habitants, however, Antarctica was not always home to humans with the continent not being discovered until 1820.



I will be able to describe geographical features of a polar climate.

Main Task:

Imagine that you have taken part in a polar expedition to the Antarctic. Write an expedition log about your experiences whilst you were there.

Include details about the weather, wildlife, planets etc.

Draw an illustration to accompany the text.