



## Year 1 Geography

Key Knowledge	Key Skills	Key Vocabulary ( with definitions)	Key Questions
<p>Knows where the North and South Poles are on an atlas and globe</p> <p>Knows there positional relationship to England</p> <p>Knows where the Atlantic, Southern and Arctic oceans are on an atlas and globe</p> <p>Knows that there are two seasons in the South Pole, Summer and Winter</p> <p>Knows the weather patterns of both the summer and winter</p> <p>Knows that it is not always snowy and icy in the South Pole</p> <p>Knows the weather patterns of polar regions – focus South Pole</p> <p>Knows that the North Pole is in the arctic and the South Pole is in the Antarctic. Can locate them in an atlas and globe</p> <p>Knows that the land around the poles is changing due to climate warming</p> <p>Knows what animals live in the South Pole and how they have adapted</p>	<p>Map skills- <i>recap on prior learning locational knowledge to locate UK on a map, atlas and a globe</i></p> <p><i>to locate England, Ireland, Wales and Scotland on a map, atlas and a globe</i></p> <p>and their relative position to the Poles</p> <p>To identify seasonal and daily weather patterns and in the North and South Poles</p> <p>To make own simple map</p> <p>Locational knowledge- name and locate the Atlantic, Southern and Arctic oceans</p>	<p>Ocean - An expanse of salt water.</p> <p>Season- A pattern of weather which can be identified at a certain time of the year.</p> <p>Weather- Conditions created by day to day changes in the earth's atmosphere.</p> <p>Atlas- a book of maps</p> <p>Globe- the map of the world on a sphere</p> <p>Pole- the top or bottom most part of Earth</p> <p>Penguins- flightless birds (Emperor and Adelie as permanent residents of the Antarctic)</p> <p>Polar bears- bears living in the Arctic</p>	<p>Where are the North and South Poles?</p> <p>What oceans surround the arctic and Antarctic?</p> <p>What would it be like to visit the South Pole?</p> <p>What would you have to wear and why?</p> <p>Why don't people live there?</p> <p>How do animals survive there?</p> <p>What is the weather like in the South Pole? Does it change or stay the same?</p>



## Year 1 Geography

Knows that penguins and polar bears do not live in the same place

Knows that people live in the North Pole but that no one lives in the South Pole

- Knows that scientists stay there but do not live there for long

Knows how people adapt to living in the cold

### Outcome.

By the end of the unit, children will be able to locate the North and South Pole. They will be able to talk about what it is like there and contrast the weather in the South Pole to weather in HH.

They will know what animals live in Polar regions and be able to talk about the adaptations these animals have in order to survive there. They will know the adaptations (in terms of clothing/ transport) that people have to make in order to stay there

They will begin to understand that the Polar region is changing due to climate warming

### Useful links

Teachers in the freezer video. It is aimed at both KS1 and 2 children and so some of the vocabulary may need explanation, however it shows what it is like to get there and then to live and work.

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

For this year- to include Polar Preet

<https://polarpreet.com/>

'Poles apart' fiction book- challenges misconceptions about animals that live in the South and North Pole