

VOCABULARY

KEY LEARNING

Aerial Photograph: a photograph taken from an aircraft or satellite.

Arctic: the Arctic is in the far north and the ice acts as land.

Antarctic: the Antarctic is in the far south and covers the continent of Antarctica.

Climate: the usual weather conditions of a place.

Compass: a compass is a tool for finding directions and shows north, east, south and west.

Continent: a large area of land on earth that is joined together. There are seven continents: Africa, Antarctica, Asia, Europe, North America, Australia and South America.

Equator: the imaginary line in the centre of the earth that divides the northern and southern hemispheres.

Inuit: the Inuit are indigenous people who live in the far northern Arctic areas.

Key: pictures that show what something is on a map.

Map: a picture of an area of the earth.

North Pole: the northern end of the earth's axis.

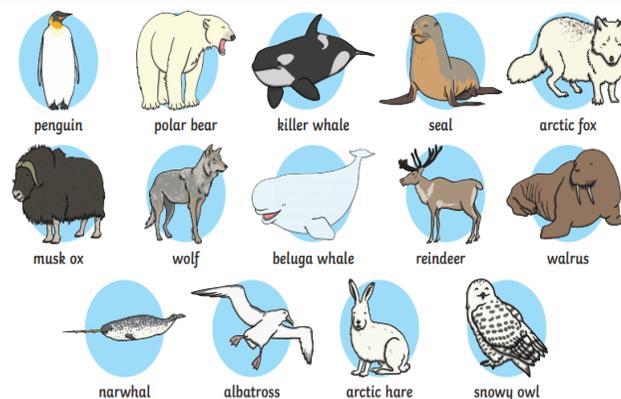
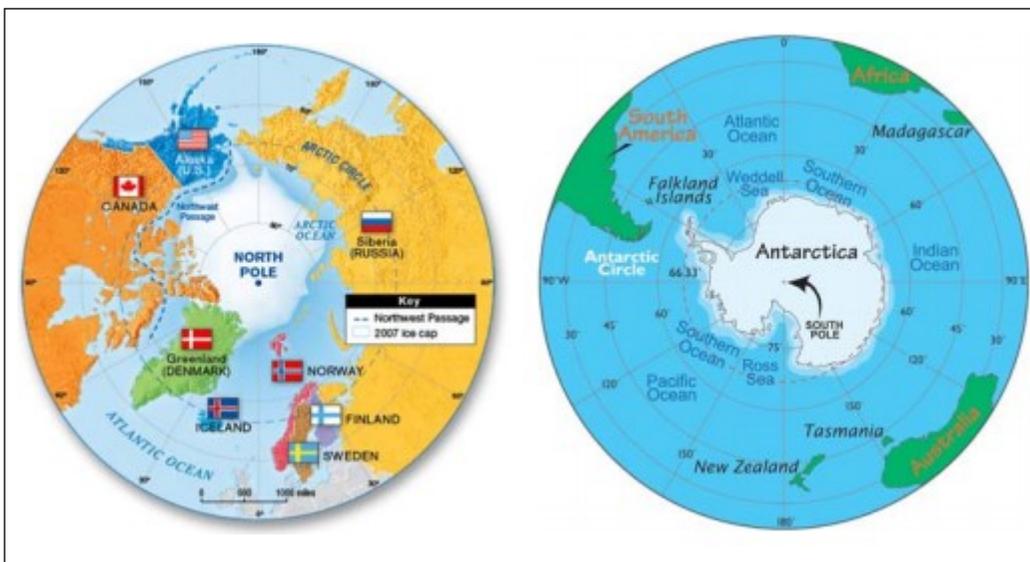
Polar Region: relating to the North or South Pole.

South Pole: the southern end of the earth's axis.

POLES AND EQUATORS

WHAT YOU SHOULD ALREADY KNOW

- Understand there are similarities and differences in relation to place.
- Know that there are seven continents and oceans.
- Understand that we live in London, which is in England.



Common Polar Animals



- The seven continents are Europe, Africa, Asia, North America, South America, Antarctica and Australasia.
- There are five oceans. The Atlantic, the Pacific, the Arctic, the Southern and the Indian.
- The Equator is an imaginary circle around the Earth. It divides the Earth into two equal parts. It is halfway between the North and South poles.
- The North Pole is in the middle of the Arctic Ocean. Polar bears live near here.
- No humans live in the North Pole, as the ice is constantly moving.
- The South Pole is in the continent of Antarctica. Penguins live here.
- Inuit people live in far northern Arctic areas. They live in some of the harshest conditions on earth.
- Global warming is causing the polar ice caps to melt quicker. This will affect animals living in these countries.

GEOGRAPHICAL SKILLS AND FIELDWORK

- Find an atlas or globe and look at the coldest parts of the Earth. Think about the Arctic, Antarctic and the equator.
- Use a compass to find north, east, south and west.
- Look at maps and images of the Earth and identify different places and continents.,

WHAT CAME BEFORE

EYFS: Understanding People & Communities

WHAT COMES NEXT

Year 2: Local Fieldwork of Regent Canal

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