



# Knowledge Organiser: Year 1 In the Ice Box!

## Key Vocabulary

**Polar region:** The areas around the North and South Poles.

**Equator:** The imaginary ring around the middle of the Earth

**Arctic:** The area around the north pole.

**Antarctic:** The area around the south pole.

**Blubber:** They layer of fat that protects polar animals from the cold.

**Inuit:** The native people of the Arctic.

**Insulate:** Protecting something from the cold.

**Adaptation:** The ways an animal or plant has developed to suit its environment.

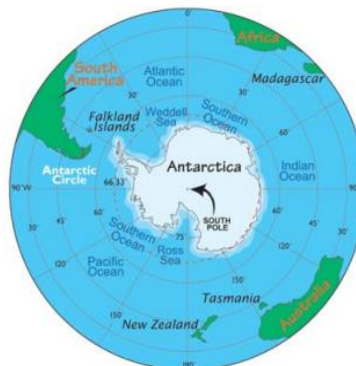
## Sticky Knowledge

- Ernest Shackleton explored the South Pole.
- He is remembered as a hero for saving the lives of all his crew when his ship was wrecked in the Ice.
- Balto the sled dog saved the town of Nome in Alaska from a diphtheria outbreak.
- There are people who live in the Arctic, but no-one lives permanently in the Antarctic.
- Penguins are found in the South Pole, and polar bears are found at the North Pole.
- The Polar regions are found at the top and bottom of the Earth.

The Arctic



Antarctica



Next Step:  
Explorers  
Yr2

ICT  
Beebot  
explorers

D & T  
An Inuit  
pouch.

Reception: superheroes