

# Knowledge Organiser

## Geography Year 2

## Hot and Cold Places

### What I should already know:

- I know that we have different seasons: summer, autumn, winter and spring.
- I know that we have different types of weather
- I know about weather types in the UK
- I can talk about the changes in our different seasons

### What I should know by the end of this topic:

- Rainforests are often close to the Equator. They are hot, with lots of rain!
- Hot deserts are quite near to the Equator. They are very dry.
- The North and South Poles are the coldest places on the planet.
- Antarctica is very cold, with snow and ice covering much of the area.
- How hot or cold a place is affects what plants or animals can live there.
- People need to wear and use different things for hot places from those for cold ones.

- The Equator is an invisible line that runs around the centre of the Earth.
- The North and South Poles are the places furthest away from the Equator.
- A place is usually hot if it is near the Equator.
- A place is usually cold if it is near the North or South Pole.



### Key Vocabulary

**adapt:** find ways to survive in a place (such as using less water in a desert or keeping warm near the North Pole)

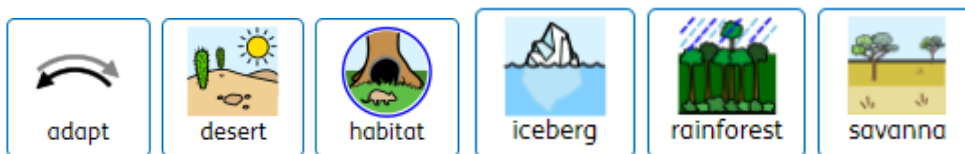
**The Equator:** an invisible line that runs around the centre of the Earth, halfway between the North and South Poles

**habitat:** the natural home of an animal or plant

#### Place names:



#### Geographical terms:



#### Location:

