

Geography

Mapping the world/describing maps of the world. Climate and weather.

Year 2

Autumn Term

Statutory Requirements

Pupils should develop knowledge about the world, the United Kingdom and their locality.

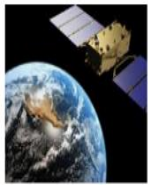
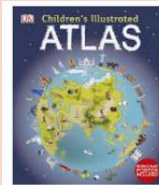
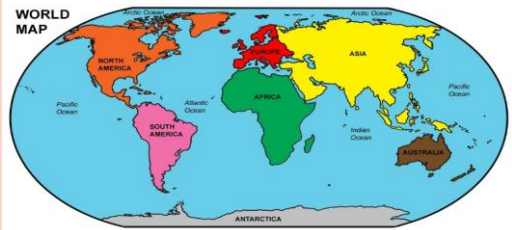
Children will learn to:

- **Name and locate** the world's seven continents and five oceans
- **Identify seasonal and daily weather patterns** in the United Kingdom and the location of hot and cold areas of the world in relation to the Equator and the North and South
- **Use world maps, atlases and globes** to identify the United Kingdom and its countries, as well as the countries, continents and oceans studied at this key stage
- **Use simple compass directions** (North, South, East and West)

Key Vocabulary

Spelling	Definition
Compass Rose	A compass gives directions. North, east, south, west
Continents	A continent is a huge area of land. There are seven continents on Earth: Europe, Asia, Australasia, Africa, Antarctica, North America, South America
Equator	An imaginary line around the middle of the Earth
Northern Hemisphere	The half of the planet that is North of the equator
Southern Hemisphere	The half of the planet that is south of the equator
Weather	Day to day changes we see happening in the Earth's atmosphere
Climate	The average weather in a place-usually hot or cold

Diagrams and Symbols



Key Knowledge

What is a globe?	A globe is a sphere which shows the surface of the Earth.
What is a world map?	Maps are pictures on flat pieces of paper or on a screen, showing features of the Earth
What is an Atlas?	Atlases are books full of maps and information about the Earth
What is a satellite?	Satellites are objects sent into space. Some of them take photographs of the Earth. The photographs are called satellite images.
What is the difference between climate and weather?	In different places on Earth we can expect to find different temperatures and weather. The type of weather that is usually expected in a place is called its climate. The climate of a place does not change day by day. However, weather can change day to day or even hour to hour.



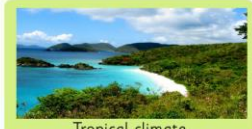
Dry climate/ desert



Temperate climate



Polar climate



Tropical climate

Tropical climate- very hot, humid and wet. Found near the equator.

Temperate climate- Not too hot or too cold

Dry/desert climate- extremely dry with few animals and plants

Polar- extremely cold winters with snow and ice. The temperature rarely rises above freezing.