

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.

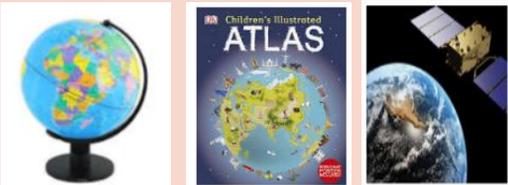
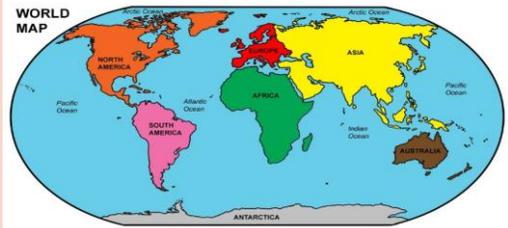
Children will learn to:

- **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. |



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.