

Geography Roadmap

Onto
Secondary
school

Year 5

Children will learn about locating map features using a range of methods. They learn about the Prime Meridian, Greenwich Mean Time (GMT), and worldwide time zones and study interconnected climate zones, vegetation belts and biomes. Children learn about human geography and capital cities worldwide before looking at the UK motorway network and settlements.

Children will become competent in the geographical skills needed to: collect, analyse and communicate with a range of data gathered through experiences of fieldwork that deepen their understanding of geographical processes.

They will learn to interpret a range of sources of geographical information, including maps, diagrams, globes, aerial photographs and Geographical Information Systems (GIS); communicate geographical information in a variety of ways, including through maps, numerical and quantitative skills and writing at length.

Year 6

Children will develop an understanding of the layers of the earth and rocks across the world. To study volcanoes, earthquakes, tsunamis the study of plate tectonics.

Children will learn the 8 points of the compass as well as lines of latitude and longitude.

Children will describe and understand key aspects of human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water

To study where in the world food comes from and to develop an understanding of the distances food travels to reach our plates.

Children will use the eight points of a compass, four and six-figure grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world.

Children will learn about climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle.

Year 4

Year 3

Teaches children about the physical and human features of coastal regions across the UK. To begin to develop an understanding of coastal erosion, its impacts and causes.

To know the continents and oceans of the world.

The opportunity to visit the coast and complete a first fieldwork story.

To use simple maps and keys to explore different features of geography.

Children will learn about the physical and human characteristics of the UK including a detailed exploration of the characteristics and features of London.

Children will be able to locate the capital cities of each country in the UK and be able to locate physical geographical features on a map, globe or atlas.

Year 2

Year 1

The principal aim of geography is to provide children with knowledge about diverse places, people, resources and natural and human environments, together with a deep understanding of the Earth's key physical and human processes. They will use the correct geographical terms and vocabulary to communicate geographical ideas effectively.

Exploring the changes in weather across the different seasons, including looking at rainbows.

Through their study of 'Big Wide World' children will learn about the global community and the beginnings of climate change. Children will explore food and animals from around the world, looking at similarities and differences. Children will also begin to explore simple maps.

EYFS