

St. George's

Church of England Primary School









Geography Curriculum

Our Geography Intent

To think like a geographer ...



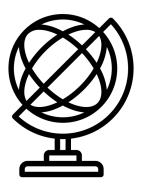
St. George's scheme of work aims to inspire pupils to become curious and explorative thinkers with a diverse knowledge of the world: to think like a geographer. We want pupils to develop the confidence to question and observe places, measure and record necessary data in various ways, and analyse and present their findings.

We aim to build an awareness of how Geography shapes our lives at multiple scales and over time. We hope to encourage pupils to become resourceful, active citizens who will have the skills to contribute to and improve the world around them.

Our geography scheme of work encourages:

- A strong focus on developing both geographical skills and knowledge.
- Critical thinking, with the ability to ask perceptive questions and explain and analyse evidence.
- The development of fieldwork skills across each year group.
- A deep interest and knowledge of pupils' locality and how it differs from other areas of the world.
- A growing understanding of geographical terms and vocabulary.





Our scheme of work enables pupils to meet the end of key stage attainment targets in the National curriculum. The aims also align with those in the National curriculum.

Geography Overview

	Autumn	Spring	Summer
	What is it like here?	What is the weather like in the UK?	What is it like to live in Shanghai?
1	Locating where they live on an aerial photograph, children recognise local features. They create maps using classroom objects before drawing simple maps of the school grounds. Pupils use maps to follow simple routes around the school grounds and carry out an enquiry about how to improve their playground.	Studying the countries and cities that make up the UK, children discuss the four seasons and their associated weather. They consider how we change our behaviour in response to different weather and keep a weather diary or record. Finally, children investigate the UK's hot and cold places using weather maps with a simple key.	Using a world map to start recognising continents, oceans and countries outside the UK with a focus on China. Children identify physical features of Shanghai using aerial photographs and maps before identifying human features, through exploring land-use. They compare the human and physical features of Shanghai to features in the local area and make a simple map using data collected
	Would you prefer to live in a hot or cold place?	Why is our world wonderful?	What is it like to live by the coast?
2	Introducing children to the basic concept of climate zones and mapping out hot and cold places globally. Children compare features in the North and South Poles and Kenya as well as in the local area. They learn the four compass points and the names and location of the seven continents.	Identifying features and major characteristics of the UK before learning about some of the amazing places in the world. Naming the oceans and locating these on a world map. Considering what is unique about the natural habitats in their locality and using fieldwork to investigate and present this.	Naming and locating continents and oceans of the world while revisiting countries and cities of the UK and surrounding seas. Children learn about the physical features of the Jurassic Coast and how humans have interacted with this over time, including land use, settlements and tourism.

Geography Overview

	Autumn	Spring	Summer
	Why do people live near volcanoes?	Who lives in Antarctica?	Are all settlements the same?
3	Learning how the Earth is constructed and about tectonic plates and their boundaries. Children learn how mountains are formed, explain the formation and types of volcanoes and explore the cause of earthquakes. They map the global distribution of mountains, volcanoes and earthquakes and consider the negative and positive effects of living in a volcanic environment and the ways in which humans have responded to earthquakes.	Learning about latitude and longitude and how this links to climate. Pupils consider the tilt of the Earth and how this impacts the Antarctic circle and global temperature. They explore the physical features of a polar region and how humans have adapted to working there, taking into account that there is no permanent population. Pupils study Shackleton's expedition before planning their own, using mapping skills learnt so far.	Exploring different types of settlements, land use, and the difference between urban and rural. They describe the different human and physical features in their local area and how it has changed over time. They make land use comparisons with India to find key similarities and differences between these contrasting areas.
4	Why are rainforests important to us? Focussing on the link between biomes and climate, children will locate the Amazon rainforest and explain how the vegetation in a tropical rainforest is defined by the two Tropics. They investigate the physical features and layers of the Amazon rainforest, considering how plants adapt to these conditions. Learning about the people who live in the rainforest, children discuss the impact of human activity locally and	Where does our food come from? Looking at the distribution of the world's biomes and mapping food imports from around the world, children learn about trading fairly with a specific focus on Côte d'Ivoire and cocoa beans. They explore where the food for their school dinners comes from and the pros and cons of local versus global.	What are rivers and how are they used? Developing an understanding of the water cycle by investigating and recording different weather phenomena. Through mapping out the world's major rivers, children learn about the features and courses of a river. They study a local river as fieldwork and learn about ways in which humans interact with and use rivers locally and in a contrasting environment.

Geography Overview

	Autumn	Spring	Summer
	What is life like in the Alps?	Why do oceans matter?	Would you like to live in the desert?
5	Discovering the climate of mountain ranges and considering why people choose to visit the Alps, children focus on Innsbruck and identify the human and physical features that attract tourists. They then apply their learning to investigate tourism in the local area, mapping recreational land use and presenting their findings.	Exploring the significance of our oceans, children learn how humans use and impact them and how this has changed over time. Pupils study the Great Barrier Reef and how plastic and pollution is damaging this marine environment, before considering positive environmental changes that can be made including making eco-friendly choices. They use fieldwork skills to investigate the amount and type of litter in their nearest marine	Exploring biomes and their various characteristics, children study deserts, mapping those around the world but particularly focusing on those in North America. Children learn about the physical features of a desert and consider how humans interact with and have adapted to living in the desert.
	Why does population change? Looking at global population		How could we make our local area more environmentally friendly?
6	distribution, children think about why certain areas are more populated than others. They explore the factors that influence birth and death rates and use case studies to illustrate these. Children consider and discuss the social, economic and environmental push and pull factors that influence migration. Fieldwork is carried out to explore the impact of population on the local environment.		Observing, measuring, recording and presenting their own fieldwork study of the local area with a focus on the environment. Pupils implement digital mapping, use of photographs, data collection and analysis, before culminating their ideas into a presentation explaining small changes that can be made to improve the quality of their local environment.