St Stephen's Church of England Primary School Geography Curriculum Overview for Years 1-6



Purpose of study

A high-quality geography education should **inspire** in pupils a curiosity and fascination about the world and its people that will remain with them for the rest of their lives. Teaching should **equip pupils 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. As pupils progress, their growing knowledge about the world should help them to deepen their understanding of the **interaction between physical and human processes**, and of the formation and use of landscapes and environments. Geographical knowledge, understanding and skills provide the frameworks and approaches that explain **how the Earth's features at different scales are shaped**, **interconnected and change over time**.

Aims

The national curriculum for geography aims to ensure that all pupils:

- Develop contextual knowledge of the location of globally significant places both terrestrial and marine including their defining physical and human characteristics and how these provide a geographical context for understanding the actions of processes.
- Understand the processes that give rise to key physical and human geographical features of the world, how these are interdependent and how they bring about spatial variation and change over time.
- Are 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.
- 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.

Autumn 1	Autumn 2	Spring 1	Summer 1	Summer 2
Geographical skills and fieldwork: • Use aerial photos and plans to recongnise land marks and basic human and physical features. • devise simple map • use basic symbols in a key. • Create aerial maps of a fairy tale setting and use directional language to navigate around them. • Use nature reserve to make a simple map together. Human and Physical Geography: Vocabulary of key physical features: Hill / mountain / forest / village / river / valley	Geographical skills and fieldwork: • Use simple compass directions (north / south / east / west) and locational and directional vocabulary (near / far / left / right). • Use simple field work and observational skills to study traffic in the surrounding area of school by taking traffic surveys on contrasting roads. • Visit the London transport museum to compare types of transport. Human and Physical Geography: Vocabulary of key human features: port / harbour / road / junction / crossing / lane / motorway / bridge.	Clean and Green Locational Knowledge: Name, locate and identify 4 countries and capital cities of UK Identify key characteristics of seas and countries of UK. Know what things are harmful to our environment. Geographical skills and fieldwork: Field work around school and local area collecting rubbish and sorting into recycling. Include surveys and follow up with writing proposals/ poster campaign around recycling. Human and Physical Geography: Vocabulary of key physical features: Recycling/ environment/ pollution/ campaign	Place Knowledge: Place in Britain where crops are grown e.g Medway Valley place abroad where bananas are grown e.g. Montego bay Jamaica. Seasonal and daily weather patterns in the UK. Weather extremes which affect crops. Geographical skills and fieldwork: Trip to nature reserve/ allotment to see edible plants growing (plant seeds and plant out). Measure temperatures/ rainfall and record- making links between weather and crop success. Human and Physical Geography: Vocabulary of key physical features: Sea / ocean / coast / beach / valley / soil / vegetation / season / weather/ summer/ winter/ spring/ autumn/ crop.	Then and Now (schools) Place Knowledge: Look at playgrounds around the world and make comparisons. Geographical skills and fieldwork: • use simple fieldwork and observational skills to study the geography of their school and its grounds and the key human and physical features of its surrounding environment. • devise a simple map and use and construct basic symbols in a key. (recap from Autumn 1 using symbols/ keys).

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 2
Making a Difference	London's Burning	Super Heroes	Around The World in 80 Days	<u>Minibeasts</u>
Geographical skills and fieldwork: • Use world maps, atlases and globes. (Locating Kingston, Jamaica, birthplace of Mary Seacole and locating where the Crimea War took place). • Track journeys on a map. Place knowledge: Know key places related to historical stories of the Crimean War. Linked to History.	Geographical skills and fieldwork: Use aerial photos and plans to recognise landmarks of London and basic human and physical features. Use historical maps and compare with modern maps- track the spread of the fire of London and growth of London over time. Explore what has changed and why. Place knowledge: studying the human and physical geography of London (to compare and contrast later to non-European place studied in Around the World Topic). Human and physical geography: Vocabulary of key human features: bridge / sky scraper / docks / city / factory / house / office Vocabulary of key physical features: river / hill / shore / park	Geographical skills and fieldwork: use aerial photos and plan perspectives (create 3d models of futuristic super hero city and take arial photos). devise a simple map and used construct basic symbols in a key. (create maps from their own 3d futuristic super hero cities) Use 8 simple compass directions (north, NE, NW / south, SE, SW / east / west) and locational and directional vocabulary (near / far / left / right). (Directing super heroes to find important messages / keys / codes etc).	Locational knowledge: Name and locate the world's 7 continents and 5 oceans. Locate Arctic and Antarctic. Place knowledge: Understand geographical similarities and difference through studying the human and physical geography of a small area of the UK and a small area in a contrasting non-European country. (comparing London to) Human and physical geography: know the location of hot and cold areas of the world in relation to the Equator and the North and South Poles and compare. Geographical skills and fieldwork: Use globes and atlases of places studied, make objects and taste foods from around the world.	Human and Physical Geography: Vocabulary of key physical features: soil / vegetation / pond/ river/ valley/ forest/ hill/ Geographical skills and fieldwork: use simple fieldwork and observational skills to study the geography of their school and its grounds and the key human and physical features of its surrounding environment. (visit to the nature reserve Brookmill Rd). Compare how places in local environment are similar and different (relate to where different mini beasts live).

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 2
The Land of Pharaohs	Tell me a Story	The Iron Man	Food Glorious Food	Mapping It Out Lewisham
 Locational knowledge: name and locate important ancient and modern Egyptian sites and surrounding countries. Identify key geographical features e.g. Nile, pyramids, Valley of the Kings, etc understand how some of these change over time. Human and physical geography: describe and understand key aspects of physical geography: climate affect on growth of food (flooding and Nile) describe and understand key aspects of human geography: types of land use, food growth related to the Nile Understand role Nile plays in settlement, development, farming. Geographical skills and fieldwork: use atlases and digital mapping to locate Egypt and Nile and compare aerial and on the ground maps using street view. 	Europe Locational knowledge: Name and locate European countries and capital cities on a map. Name and locate longest/ largest rivers and mountains of Europe and their uses. Geographical skills and fieldwork: use atlases and digital mapping to locate countries and capitals of Europes, human and geographical features and make comparisons between them. Use atlases and internet to research key geographical and human landmarks of Europe.	Topograpghical features Locational knowledge: name and locate counties and cities of the UK, geographical regions and their identifying human an physical characteristics, key topographical features (incl. hills, mountains, coasts and rivers), and lands patterns; and understand how some of these change over time. Geographical skills and fieldwork: name and locate counties and cities of the United Kingdom, geographical regions and their identifying human and physical characteristics. key topographical features (including hills, mountains, coasts and rivers) Trip to local park to record topographical features and then turn this into a map using photos, keys, symbols. OS maps / symbols / keys	Human and physical geography: describe and understand key aspects of physical geography: climate affect on growth of food. describe and understand key aspects of human geography: types of land use, food growth (related to UK farming) (link with S1 term on topographical features and how climate is linked with these and agriculture). land-use patterns and understand how some of these aspects have changed over time	Place Knowledge: Locate Lewisham and key landmarks on a map, making link with sites of historical interest. Geographical skills and fieldwork: • use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods including sketch maps, plans and graphs, and digital technologies. Know and be able to use in a practical mapping context: • 4 grid references • OS maps / symbols / keys • 8 compass points • Compass Human and physical geography: Create a tour guide map of the local area based on field work.

Autumn 1	Spring 2	Summer 1	Summer 2
World War 2 UK and Europe	Africa	Romans and Emprire	Vikings and Saxons
Locational knowledge: Name and locate European countries and capital cities on a map. Human and physical geography: • political and geographical changes over time - comparing maps over time and documenting effects of war on landscapes. • Use a case study of Germany as an example of how war impacts human and physical geography. Key vocab: natural resources / economic activity / trade/ scarce resources/ impact war/ migration. Geographical skills and fieldwork: • use atlases and digital mapping locate geographical and physical features of Europe. Take a European city/ area e.g. Germany and make comparisons before and after the war.	Identify position of equator / Tropics of Cancer & Capricorn / Northern & Southern Hemisphere in relation to Africa. Name and locate some countries in Africa. Name and locate cities in South Africa. Human and physical geography: describe and understand key aspects of physical geography: climate zones / biomes / vegetation belts / rivers / mountains. Key vocab: natural resources / econmic activity / trade / types of settlements / land use. Geographical skills and fieldwork: use atlases and digital mapping to locate African countries and to describe features.	identify key sites, countries and boundaries of ancient Rome and modern Rome. Identify route of Boudicca's attack and Hadrian's wall. Human and physical geography: Compare and contrast spread and power of Roman empire and modern Rome. Relate roman landmarks to modern features e.g. baths, roads, town structures, places of worship, theatres, etc. Geographical skills and fieldwork: Recognise human impact of the Romans on geography e.g. road building, public health and town planning. Virtual tour of Roman ampihteatre/ colosseum and Roman baths.	topographical / land use pattern Locational knowledge: Locate key Anglo Saxon and Viking settlements in the UK and notice the patterns of settlement.\ Human and physical geography: Name the key physical features of settlements. How, where and why settlements develop Look at a case study of a viking settlement. describe and understand key aspects of human geography: natural resources types of settlements / land use/ village life. Geographical skills and fieldwork: Use nature reserve to plan and recreate a settlement, thinking about which features are essential.

progress.

Geography curriculum for Year 5

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 2
Meet the Flintstones natural resources /	The Iron Age settlements continued	Chocolate South America and cocoa	Total Wipeout Challenge	Ancient Greece
settlements / lands	settlements continued	South America and cocoa	Locational knowledge:	Locational knowledge:
	Human and physical	Locational knowledge:	Locate the river Thames and	Locate Greece, its major
Locational knowledge:	geography:	 Locate biomes of cocoa regions of 	Medway and surrounding	cities and topographical
Locate key Stone Age	 Name the key physical 	North and South America.	counties.	features.
settlements in the UK and	features of settlements.	 Link with studies of Mayas/ Aztec, 	Counties of the UK.	 Use of ancient maps to
notice the patterns of	 Compare how stone age 	focussing on one South American	Locate longest rivers of world and	locate ancient Greece to
settlement.	and iron age settlements	country- learning location and key	choose one as a comparison to	make comparisons.
	develop.	geographical features.	the Thames.	
Human and physical	 Look at a case study of 			Human and physical
geography:	iron age settlements	Human and physical geography:	Human and physical	geography:
Name the key physical	 Know about how 	Know how trade routes in the past	geography:	 Compare physical and
features of settlements.	civilisations used particular	and now are influenced by	Know how a river forms, use of	human geography of
How, where and why	natural resources and how	geographical features.	land along a river and link with the	ancient and modern
settlements develop	resources in the Iron age	Identify how weather patterns/	water cycle.	Greece.
Look at a case study of a	led to human	climates affects crops.	Compare and contrast rivers and	 Know the effects of
stone age settlement e.g.	developments.	Investigate cocoa production and	changes over time in human	human activity on the
Skara Brae.	Key vocab:	farming and its influence on human	uses.	environment.
Know about how	natural resources/ man	development in the area.		
civilisations used particular	made resources/	make comparisons of fair trade/	Key vocab:	Geographical skills and
natural resources.	development/ types of	normal trade.	water cycle, rivers (bends,	fieldwork:
Key vocab:	settlements / material use/		meanders, tributaries, source,	 Use atlases to locate
natural resources types of	village life.	Key vocab:	etc), compass points, gird	cities and features of
settlements / land use/	Geographical skills and	Cocoa, trade, fair trade, biome	reference,	Greece.
village life.	fieldwork:	Geographical skills and fieldwork:	Geographical skills and	 Investigate the climate,
Geographical skills and	 Make comparisons 	 Use atlases to locate countries of 	fieldwork:	biomes, rivers, mountains
fieldwork:	between stone age, iron	S. America.	 Field trip to Carroty Wood 	etc of Greece and their
Use natural resources to	age and modern day of	 Focus study on one S. American 	Use 8 compass points in	impact on human
recreate stone age	where and how people	country, its major cities and	orienteering.	geography (trade, access
dwellings and tools and	lived.	topographical features and how it	 Use 6 grid references and OS 	to natural resources,
evaluate their effectiveness.	 Understand key features 	has changed from Mayan/ Aztec	maps.	tourism)
	which help and hinder	time to modern day.	Observe and measure in a river	

study. (all school journey).

Geography curriculum for year 6

Exploration		
Tudor	journeys	

Locational knowledge:

Autumn 1 and 2

- Recap continents, seas and oceans of the world- develop understanding of fault lines.
- Identify position and significance of latitude/ longitude equator / Tropics of Cancer & Capricorn / Northern & Southern Hemisphere/ Prime Greenwich Meridian and time zones (including day and night).
- · Recap countries of N and S America.

Human and physical geography:

Be able to locate countries/ continents and key locations of Columbus's journey.
Use historical maps and make comparisons

Use historical maps and make comparisons with modern.

Use climate zones/ topographical features to investigate why people explore areas and certain areas become trading hubs.

Geographical skills and fieldwork:

- Use atlases to plot, locate and track routes across the world.
- Investigate why and how trade links are established and maintained, making comparisons over time (using the Americas as a case study).
- create sketch maps in relation to journeys and human migration.

Spring 1

Decisions

Locational knowledge:

Locate World biomes regions and how they link to location.

Human and physical geography:

Develop understanding of the physical geography of the world, including seas, oceans, major rivers, mountain ranges, rainforests and deserts.

Make correlations between topographical features (above) and human migration and settlement (using knowledge from previous term).

Key vocab:

Geographical skills and fieldwork:

- Use 8 point compass to locate and direct
- Use 4 and 6 grid references to find locations.
- Study a location using symbols, keys, legends, co-ordinates, etc.
- Create own maps using OS symbols and 6 point grid references.

Summer 1

A world in our hands

Locational knowledge:

Locate rainforest and mountain regions of the world.

Locate where foods of the world are grown.

Human and physical geography:

- Understand role of rainforests and mountains in maintaining biodiversity and investigate what happens when changes occur in an environment.
- Look at endangered species including bees, polar bears, whale and understand human impact on them.
- Know about Global warming and climate change: debate from both sides.

Key vocab:

climate change,

Geographical skills and fieldwork:

Visit local hives/ visit from bee-keeper to understand role of bees in plant life cycle and farming.

Understand human impact on biodvierstiy and local environment focussing on one aspect e.g. species decline in mountain regions. Understand the role of geography on farming and our food. Summer 2

Moving on Kensuke's Kingdom

Locational knowledge:

 Locate route and places on Kensuke's journey and key features e.g Japan, Azores, Brazil, etc

Human and physical geography:

 Compare human and physical features of the the above countries, including natural resources, enegy, food, minerals and water.

Geographical skills and fieldwork:

- Create own maps using OS symbols and 6 point grid references.
- Use 8 point compass/ 4 and 6 grid references/, co-ordinates, etc. to navigate finding treasure.
- Use sketch maps, plans, digital techniques to plan an ideal desert island, noting how topographical features and access to natural resources impact on settlement.