



Curriculum Development Document

Geography

Achieve Believe Care



At Howley Grange we strive to ensure that our curriculum enables all children to gain the wisdom and courage to make positive choices now, and in their futures.

Howley Grange is committed to providing children with an ambitious curriculum that is broad and balanced. We recognise the upmost importance of ensuring children gain fundamental literacy and numeracy skills and that they have opportunities to develop their individual interests and specialisms in a wide variety of subjects.

Staff plan key questions to encourage the use of enquiry, as well as focus on the acquisition and application of key subject knowledge, concepts and vocabulary throughout our school. Our curriculum is designed to help learners to remember the content they are taught in the long term and to integrate new knowledge into larger concepts. Parents, staff and most importantly our children tell us that they enjoy their learning and are eager to find out about the topics and themes, often choosing to take their learning beyond the classroom.



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.

Attainment Targets

By the end of each key stage, pupils are expected to know, apply and understand the matters, skills and processes specified in the relevant programme of study. Schools are not required by law to teach the example content in [square brackets].

Key Stage One: Coverage

Pupils should develop knowledge about the world, the United Kingdom and their locality. They should understand basic subject-specific vocabulary relating to human and physical geography and begin to use geographical skills, including first-hand observation, to enhance their locational awareness.

Pupils should be taught to:

Locational knowledge

- name and locate the world's seven continents and five oceans
- name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding seas

Place knowledge

- understand geographical similarities and differences through studying the human and physical geography of a small area of the United Kingdom, and of a small area in a contrasting non-European country

Human and physical geography

- 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 Poles
- use basic geographical vocabulary to refer to:
 - key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather
 - key human features, including: city, town, village, factory, farm, house, office, port, harbour and shop

Geographical skills and fieldwork

- 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) and locational and directional language [for example, near and far; left and right], to describe the location of features and routes on a map Geography – key stages 1 and 2 3
- use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features; devise a simple map; and use and construct basic symbols in a key
- 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.

Key Stage Two: Coverage

Pupils should extend their knowledge and understanding beyond the local area to include the United Kingdom and Europe, North and South America. This will include the location and characteristics of a range of the world's most significant human and physical features. They should develop their use of geographical knowledge, understanding and skills to enhance their locational and place knowledge.

Pupils should be taught to:

Locational knowledge

- locate the world's countries, using maps to focus on Europe (including the location of Russia) and North and South America, concentrating on their environmental regions, key physical and human characteristics, countries, and major cities
- 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), and land-use patterns; and understand how some of these aspects have changed over time
- identify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, the Prime/Greenwich Meridian and time zones (including day and night)

Place knowledge

- understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom, a region in a European country, and a region within North or South America

Human and physical geography

- describe and understand key aspects of:
 - physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle
 - 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

Geographical skills and fieldwork

- use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied
- 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
- 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.



The EYFS framework is structured differently to the National Curriculum as it is organised into seven areas of learning rather than subject areas, having said this, the skills taught in EYFS feed into National Curriculum subjects.

This table outlines the most relevant statements taken from the EYFS statutory framework and Development Matters. These are the prerequisite knowledge and skills for geography within the National Curriculum.

The most relevant statements for geography are taken from the following area of learning: 'Understanding the World'. These are planned for and delivered through discrete 'Understanding the World' teaching sessions but are also incorporated into 'Choosing to Learn time'.

Reception	Understanding the World		• Begin to understand the need to respect and care for the natural environment and all living things. • Know that there are different countries in the world and talk about the differences they have experienced or seen in photos. • Draw information from a simple map. • Recognise some similarities and differences between life in this country and life in other countries. • Explore the natural world around them. • Recognise some environments that are different to the one in which they live.
ELG	Understanding the World	People, Culture and Communities	• Describe their immediate environment using knowledge from observation, discussion, stories, non-fiction texts and maps. • Explain some similarities and differences between life in this country and life in other countries, drawing on knowledge from stories, non-fiction texts and (when appropriate) maps.
		The Natural World	• Know some similarities and differences between the natural world around them and contrasting environments, drawing on their experiences and what has been read in class. • Understand some important processes and changes in the natural world around them, including the seasons.



KS1 & KS2 Overview of Geography

Y1	Y2	Y3	Y4	Y5	Y6
What's it like where we Live? Use maps to identify the UK and its countries	What are the wonders of our world? Devise a map and use basic symbols in a key	Do we like to be beside the seaside? Name geographical regions and their identifying characteristics in the UK	How does the water go round and round? Describe and understand key aspects of physical geography, including the water cycle	How is the UK changing? Identify geographical characteristics of the UK, and understand how some have changed over time	How does the Earth shake, rattle and roll? Describe and understand key aspects of physical geography, including volcanoes
Where in the World do these people live? Understand geographical features by contrasting the UK with a non-European country	What are Seasons? Identify seasonal and daily weather patterns in the UK	Where are on Earth are we? Locate the world's countries using maps	Where does all our stuff come from? Use maps, atlases and digital mapping to locate countries and describe features	Can you come on a Great American Road Trip? Locate the world's countries using maps, including North and South America	Are we damaging our world? Describe and understand aspects of human geography, including settlement and land use
Where do our favourite animals live? Use compass directions to describe features and routes on a map	Where does our food come from? Describe and understand key aspects of human geography, including trade links	Why is climate important? Identify seasonal/daily weather patterns in the UK	Where should we go on holiday? Locate the world's countries, using maps	What is lifelike in the Amazon? Understand similarities and differences of a region of the UK, and a region within South America	How will our world look in the future? Name and locate counties and cities of the UK, and understand how some aspects have changed over time



The school Geography curriculum

Key Stage	Year	Enquiry Question	Main Curriculum Focus	Knowledge, skills and concept
Key Stage 1	Year 1	What's it like where we Live?	Use maps to identify the UK and its countries	• identify the significant features (landmarks) of their local area and consider viewpoints in relation to this • compare journeys and landscapes and understand near/far, often/ rarely • learn about maps, map-making and symbols
		Where in the World do these people live?	Understand geographical features by contrasting the UK with a non-European country	• name and locate the world's seven continents • learn about the human and physical geography of a small area in several non-European countries • read images, maps, atlases and globes • ask and answer questions • use basic geographical vocabulary
		Where do our favourite animals live?	Use compass directions to describe features and routes on a map	• name and locate the world's seven continents and five oceans • use world maps, atlases and globes to identify countries, continents and oceans • use simple fieldwork and observational skills
	Year 2	What are the wonders of our world?	Devise a map and use basic symbols in a key	• name, locate and identify characteristics of the seven continents and oceans • use world maps, atlases and globes • understand geographical similarities and differences when studying both human and physical geography • identify the locations of hot and cold areas around the world • use basic vocabulary to refer to physical and human features • develop knowledge about the world
		What are Seasons?	Identify seasonal and daily weather patterns in the UK	• develop locational and place knowledge about their locality, and the UK as a whole • understand basic subject-specific vocabulary relating to physical geography

				• begin to use geographical skills, including first-hand observation, to enhance their locational awareness • identify seasonal and daily weather patterns in the UK • use simple fieldwork and observational skills in their school, its grounds and surroundings • use and construct basic symbols in a key.
		Where does our food come from?	Describe and understand key aspects of human geography, including trade links	• understand geographical similarities and differences through studying the human geography of their local shops, and physical geography through studying nearby food growing or production • use locational and directional language (e.g. near and far) to describe the location of features and routes on a map • name, locate and identify characteristics of the four countries and capital cities of the UK, and its surrounding seas • use world maps, atlases and globes to identify the UK and its countries, as well as the countries, continents and oceans studied at this key stage.
Lower Key Stage 2	Year 3	Do we like to be beside the seaside?	Name geographical regions and their identifying characteristics in the UK	• extend their knowledge and understanding beyond the local area to include more of the UK • name and locate (some) counties and cities of the UK • learn about key topographical or physical features of coasts to understand how some of these aspects developed, are hanging now and have changed over time • understand similarities and differences through the study of human and physical geography of a region of the UK (SW England) and a region in a European country (Costa Blanca, Spain) • describe and understand key aspects of the human geography of coasts, including: types of settlement and land use, economic activity and safety • consider tourism, as both an economic and a pleasurable activity • think about the future and the effects climate change, rising sea levels and pollution, especially by plastics, are already having.
		Where are on Earth are we?	Locate the world's countries using maps	• improve their locational knowledge through identifying the position and significance of latitude, longitude, the Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, the Prime/Greenwich Meridian and time zones (including day and night) • practise geographical skills through using maps, atlases, globes and digital/computer mapping to locate features studied

Upper Key Stage 2				• use the eight points of the compass to build their knowledge of the wider world.
		Why is climate important?	Identify seasonal/daily weather patterns in the UK	• locate some of the world's climate zones on a globe or map, name examples and have some understanding of them • extract geographical data (e.g. rainfall, temperature, weather, climate/ vegetation zones) from pictorial/ graphical representations • describe and give examples of the variety of biomes and vegetation belts • use appropriate geographical vocabulary to describe weather, climate, climate zones, biomes and vegetation belts • identify the world's hottest, coldest, wettest and driest locations.
	Year 4	How does the water go round and round?	Describe and understand key aspects of physical geography, including the water cycle	• name and locate some of the UK's and the world's most significant rivers and mountain environments • learn about the features of a named river (the River Thames) in the UK, from source to mouth • learn how rivers and mountains are formed • identify some of the processes associated with rivers • understand where rivers and mountains fit into the water cycle
		Where does all our stuff come from?	Use maps, atlases and digital mapping to locate countries and describe features	• 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 • use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied.
		Where should we go on holiday?	Locate the world's countries, using maps	• use maps to focus on countries, cities and regions in Europe • be taught to understand a region of another European country • be taught to understand some of the physical and human processes that shape a region • extend their knowledge and understanding beyond the local area to include Europe. This will include the location and characteristics of a range of the world's more significant human and physical features.
Upper Key Stage 2	Year 5	How is the UK changing?	Identify geographical characteristics of the UK, and understand how some have changed over time	• name and locate counties and cities of the UK, geographical regions and their identifying human and physical characteristics, key topographical features (including hills, mountains, coasts and rivers), and land-use patterns; and understand how some of these aspects have changed over time • understand geographical similarities and differences through the study of human and physical geography of a region of the UK

				• use maps, atlases, globes and digital/computer mapping to locate countries and describe features • use the eight points of a compass, four- and six-figure grid references, symbols and key (including the use of OS maps) to build their knowledge of the UK and the wider world • 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
		Can you come on a Great American Road Trip?	Locate the world's countries using maps, including North and South America	• enhance their locational and place knowledge • focus on North and South America, concentrating on their environmental regions, key physical and human characteristics, countries, states and (some) major cities • understand geographical similarities and differences through looking at regions in North and South America • begin to associate weather/climate with landscape and environment • use maps, atlases, globes and digital/ computer mapping • learn to use the eight points of a compass.
		What is life like in the Amazon?	Understand similarities and differences of a region of the UK, and a region within South America	• extend their knowledge and understanding beyond their local area to include South America • develop their use of geographical knowledge, understanding and skills to enhance their locational and place knowledge • locate the world's countries using maps, and concentrate on their environmental regions, key physical and human characteristics, countries and major cities • understand geographical similarities and differences through the study of human and physical geography of a region in South America • describe and understand key aspects of physical and human geography • use maps, atlases, globes and digital/ computing mapping to locate countries and describe features studied.
	Year 6	How does the Earth shake, rattle and roll?	Describe and understand key aspects of physical geography, including volcanoes	• describe and understand the key aspects of volcanoes and earthquakes • understand that the distribution of earthquakes and volcanoes follows a pattern • be introduced to plate tectonics. • learn about the 'Pacific Ring of Fire' from year 4 rising stars
		Are we damaging our world?	Describe and understand aspects of human geography,	• describe and understand key aspects of the distribution of natural resources including energy, minerals and water • use maps, atlases and globes to locate countries and describe features studied

			including settlement and land use	• use the eight points of a compass, symbols and keys to build their knowledge of the UK and the wider world • 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.
		How will our world look in the future?	Name and locate counties and cities of the UK, and understand how some aspects have changed over time	• describe and understand key aspects of: – physical geography – human geography • learn geographical skills and fieldwork: use maps and symbols to build their knowledge of the UK • use fieldwork to observe, measure, record and present features in the local area using a range of methods, including sketch maps, plans and graphs, and digital technologies