

## **Upper Nidderdale Primary Federation**

## Geography Intent, Implementation and Impact Long Term Plans & Progression EYFS, KS1 and KS2 – updated September 2024



At Upper Nidderdale Primary Federation, we will all approach everything we do in the CHAMPS way, help every child flourish into a caring, confident and resilient young person who has a **love of learning** and:

Chooses the right way and takes **responsibility** for their own actions Honest in everything they do and shows **compassion** for others Achieves the best they can with the talents they have and develop their **wisdom** Manners shown to everyone and treats everyone with **respect** Perseveres when situations are difficult and shows **courage** when they are challenged

**S**afety and knowing how to keep safe on and offline to ensure that everyone is kept physically and emotionally safe. This shows the special relationship we have with each other, where as a **community**, we look after each other, keeping each other safe – **Koinonia** 

As Rights Respecting schools, our intents are based around the following articles;

Article 23 You have the right to special education if you have a disability.

#### <u>Article 28</u>

#### All children have the right to a good quality education.

#### Article 29

All children have the right to an education that helps to develop their talents and abilities.



### <u>Intent</u>

"A high quality geography education should inspire in pupils a curiosity and fascination about the world that will remain with them for the rest of their lives." DfE

Our Geography curriculum is designed to develop children's curiosity and fascination about the world and its people that will remain with them for the rest of their lives.

Our school is situated in an Area of Outstanding Natural Beauty, with woodland, rivers and Brimham Rocks nearby. We take full advantage of our beautiful surroundings.

Children investigate a range of places – both in Britain and abroad – to help develop their knowledge and understanding of the Earth's physical and human processes. We are committed to providing children with opportunities to investigate and make enquiries about their local area of Glasshouses and Pateley Bridge, so that they can develop of real sense of who they are, their heritage and what makes our local area unique and special. We also developing the children's ability to apply geographical skills to enable to confidently communicate their findings and geographical understanding to a range of audiences.

Through high quality teaching, we develop the following essential characteristics of geographers:

- An excellent knowledge of where places are and what they are like, both in Britain and the wider world;
- An comprehensive understanding of the ways in which places are interdependent and interconnected;
- An extensive base of geographical knowledge and vocabulary;
- Fluency in complex, geographical enquiry and the ability to apply questioning skills, as well as effective presentation techniques;
- The ability to reach clear conclusions and explain their findings;
- Excellent fieldwork skills as well as other geographical aptitudes and techniques;
- The ability to express well-balanced opinions, rooted in very good knowledge and understanding about current issues in society and the environment;
- A genuine interest in the subject and a real sense of curiosity about the world and the people who live here.

#### **Implementation:**

Teachers are provided with an additional three planning days per year in addition to their PPA, to plan their curriculum together as a team. As part of this planning process, teachers need to plan the following:

- A knowledge organiser which outlines knowledge (including vocabulary) all children must master and apply in lessons;
- A cycle of lessons for each subject, which carefully plans for progression and depth concentrating on the geographical skills suited to the age group;
- A low stakes quiz which is tested regularly to support learners' ability to block learning and increase space in the working memory;
- Challenge questions for pupils to apply their learning in a philosophical/open manner;
- Trips and visiting experts who will enhance the learning experience;
- Appropriate curriculum themed home learning tasks which children complete with adults at home;
- Local geographical features and places are built into the curriculum.
- Learning Logs are used to identify misconceptions and gaps I learning to be addressed by the teacher.

#### Impact:

Our Geography Curriculum is high quality, well thought out and is planned to demonstrate progression. If children are keeping up with the curriculum, they are deemed to be making good or better progress. In addition, we measure the impact of our curriculum through the following methods:

- A reflection on standards achieved against the planned outcomes;
- A celebration of learning for each term which demonstrates progression across the school; Tracking of gains in each quiz;
- Pupil discussions about their learning;

### **Implementation:**

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Prior to Session 1	Children complete a Essential Knowledge Check 1 (prior knowledge that needs to be in place in order to built on new learning as per the sequential knowledge grids) so that the teacher can plan how to close any knowledge gaps or address any misconceptions.
Session 1	<ul> <li>Teaching gaps in knowledge and misconception (these will need to be revisited)</li> <li>Share the learning journey for new knowledge – the connections between prior knowledge an the new knowledge need to be made explicit(i.e. what links to what) to the children as you are building on prior knowledge – explain that they needed to know, in order to built into their schema.</li> <li>Share the big question and explain what they will be learning to enable us to answer this. (Metacognition)</li> <li>Share Knowledge Organiser with vocab and sticky knowledge.</li> </ul>
Session 2	Recapping new vocabulary/connecting previous vocabulary.         Verbal recalling of previous learning.         Carefully plan the introduction to the new unit of learning - engaging and inspiring, awe and wonder (not just PowerPoints) Share the learning journey again - what are we learning today and why.         Using CPD on Being a Great teacher - explicit modelling, questioning etc. Teacher modelling and work for children to show how far they have met the intended outcome.

## **Implementation:**

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Session 3	<ul> <li>Teaching session 3 - Verbal retrieval - lesson matched to learning journey. Using day to day assessment to identify any gaps and misconceptions - adapt lesson for these.</li> <li>Teach session using explicit modelling, carefully planned question (vary using Blooms) Continue to develop vocabulary in context.</li> <li>Mini Knowledge Check 1 - True or False (4 questions) Lesson objectives taught - explicit modelling and discussion.</li> </ul>
Session 4	Teaching session 4 - Retrieval - Read and Retrieve (10 mins) Teach session using explicit modelling, carefully planned question (vary using Blooms) Continue to develop vocabulary in context. Lesson objectives taught - explicit modelling and discussion.

## **Implementation:**

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Session 5	Teaching session 5 - Verbal retrieval - lesson matched to learning journey.
	Lesson objectives taught - explicit modelling and discussion.
	Building on substantive knowledge – disciplinary knowledge – Teach session using explicit modelling, carefully planned question (vary using Blooms) Continue to develop vocabulary in context.
Session 6	Teaching session 6 - Verbal retrieval - lesson matched to learning journey.
	Lesson objectives taught - explicit modelling and discussion.
	Building on substantive knowledge - disciplinary knowledge -
	Mini Knowledge Check 2 – Multiple Choice – adapting and personalising teaching to address misconceptions and gaps in learning.

### **Implementation:**

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Session 7	Teaching session 7 - Retrieval - Read and Retrieve (10 mins)
	Lesson objectives taught - explicit modelling and discussion.
	Building on substantive knowledge - disciplinary knowledge
Session 8	Teaching session 8 - Verbal retrieval - lesson matched to learning journey.
	Lesson objectives taught - explicit modelling and discussion.
	Building on substantive knowledge – disciplinary knowledge
	Essential Knowledge Check 2 – Prior and New Knowledge Check – Teacher can act as scribe for a pupil.

## **Implementation:**

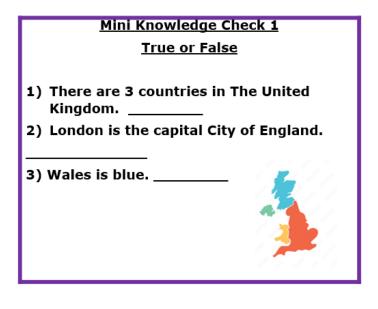
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Session 9	Teaching session 9 – Vocabulary Retrieval
	Using information from the Essential Knowledge 2 - address gaps in knowledge and any misconceptions. Check Lesson objectives taught – explicit modelling and discussion.
	Building on substantive knowledge – disciplinary knowledge – working scientifically.
	Learning Log - Composite assessment tasks. These require pupils to draw on a range of subject knowledge (including different types of knowledge) to construct a more complex output.

Essential Knowledge Check 1

Prior Knowledge – Geography Year 1

- 1) What are the 4 countries of the United Kingdom?
- 2) Do you know any capital cities of the United Kingdom?



Example of an Essential Knowledge Check 1 Example of a Mini Knowledge Check 1 – True or False

#### Mini Knowledge Check 2 Multiple Choice

- 1) The capital city of Scotland is \_\_\_\_\_
- a) Belfast b)Edinburgh c)London
- 2) The country coloured red is \_\_\_\_\_
- a) England b) Northern Ireland c) Scotland
- 3) The country coloured blue is \_\_\_\_
- a) England b) Northern Ireland c) Scotland



#### Essential Knowledge Check 2

<u> Prior & New Knowledge – Geography Year 1 and Year 2</u>

- 1) What are the 4 countries of the United Kingdom?
- 2) What are the 4 capital cities of each of the countries of The United Kingdom?
- 3) Which country is blue? Red? Yellow? Green?



Example of a Mini Knowledge Check 2 - Multiple Choice

Example of an Essential Knowledge Check 2

#### Impact:

Our Geography Curriculum is high quality, well thought out and is planned to demonstrate progression. If children are keeping up with the curriculum, they are deemed to be making good or better progress. In addition, we measure the impact of our curriculum through the following methods:

- A reflection on standards achieved against the planned outcomes;
- A celebration of learning for each term which demonstrates progression across the school; Tracking of gains in each quiz;
- Pupil discussions about their learning;

#### Research Review Series – Geography June 2021

Suggestions about assessment;

- Assessments allow pupils and teachers alike to appreciate what has been learned.
- Teachers are clear about the assessment criteria, which both helps pupils to improve their attainment and motivates them.
- Assessments are designed so that teachers can identify specific gaps in pupils' knowledge and any misconceptions.
- Assessment information flags areas where pupils have a secure knowledge and where they need some aspects to be retaught.
- Teachers and leaders recognise that progress is rarely linear due to the cumulative nature of geography.

# Geography in the Local Area

G	eography Opport	unities in Our Local Area
EYFS	<ol> <li>Where do I live?</li> <li>What is it like to be beside the seaside?</li> <li>Why is the natural world so wonderful?</li> </ol>	<ol> <li>Local area and park - playground</li> <li>Sandsend</li> <li>Local area fieldwork.</li> <li>Studfold Farm</li> </ol>
Ks 1	<ol> <li>What is it like to live here?</li> <li>What is like to live on the coast?</li> <li>How can the weather affect us?</li> </ol>	<ol> <li>Nidderdale Museum and local area – farming, land use and playground/sports field</li> <li>Saltburn</li> <li>How the weather affects local farming</li> <li>Harlow Carr – signs of the seasons workshop</li> </ol>
LKS 2	<ol> <li>What are rivers and how are they formed?</li> <li>Are all settlements the same?</li> </ol>	<ol> <li>River Nidd - local</li> <li>Local farm</li> <li>ANOB visitors</li> <li>Local area - Glasshouses, Pateley Bridge, Harrogate</li> </ol>
U KS2	<ol> <li>How can we make our local area more environmentally friendly?</li> <li>What is life like in the Alps?</li> </ol>	<ol> <li>Harlow Carr Gardens - Planting for the Planet workshop and fieldwork in the local area.</li> <li>Rive Nidd- where does this go?</li> <li>ANOB visitors</li> <li>Fieldwork at Guisecliffe and Reagill</li> </ol>

## Substantive and Disciplinary Knowledge in Geography

#### Geography Substantive Knowledge

Substantive knowledge sets out subject specific content that is to be learned – i.e. the National Curriculum. It is the 'know what' and 'know how' of geography. This can be divided into Declarative Knowledge (know what) and Procedural Knowledge (know how). Declarative Knowledge includes: locational knowledge, place knowledge, and human and physical processes – they are facts of geography that we can be declared. Declarative knowledge enables pupils to know fats like a geographer.

Geographical skills and fieldwork can be termed as Procedural Knowledge – this is knowing how to do geography. This could be knowing how to draw a map, knowing how to conduct a survey, knowing how to measure rainfall.

#### Geography Disciplinary Knowledge

Disciplinary Knowledge considers how substantive knowledge originates is debated and revised – i.e, how we create, contest and evaluate substantive knowledge over time. Disciplinary knowledge tells us how we know what we know. It is through disciplinary knowledge that pupils learn the practices of geographers. It gives an insight into how geographers think – how they question, collect, analyse, interpret, evaluate, communicate and debate, and in doing so, how the facts of geography are established and revised. In other words, disciplinary knowledge is about understanding how to think about and find out about the world geographically. Disciplinary knowledge enables one to think like a geographer. Strands of the curriculum that come under the umbrella of disciplinary knowledge include:

- Asking geographical enguiry guestions.
- Collecting, analysing and interpreting data through fieldwork and related activities.
- Interpreting a range of sources of geographical information, including maps, diagrams, globes, aerial photographs and technology.
- Analysing data and communicating geographical information in a variety of ways, through constructing maps, charts and graphs and writing at length.
- Critically evaluating and debate the impact of geographical processes,

Examples of disciplinary knowledge in geography include;

- We know there is global warming by measuring temperatures, plotting graphs and analysing them.
- We know about settlement plans by observing them in the field, drawing maps and analysing them.
- We know about the water cycle by observing elements I the natural world, applying scientific knowledge, and creating geographical diagrams to explain it.

#### Procedural Knowledge and Disciplinary Knowledge

Procedural Knowledge and disciplinary knowledge overlap in Geography. They overlap because essentially, it is through knowing how to conduct fieldwork and interpret a range of geographical information (procedural knowledge) that geographers learn the disciplinary knowledge of how substantive knowledge is created and contested over time.

Our enquiry-based approach centres each unit of work on a Big Question, drawn from Peter Jackson's Big Concepts.

- 1) Space and place: Understanding and describing an area that exists (space) and humans' relationship with that space (place). What transport use is like in the local area? How has Pateley Bridge changed?
- 2) Scale and connection: Local, national and global scales and causal connections that exist between local, national and global scales. For example, how do my actions affect the climate?
- 3) Proximity and Distance: How do things change over space and distance. For example, how does sediment change over a beach? How does life change as you move further away from a city?
- 4) Relational thinking: Understanding how our own subjective attitudes and beliefs affect the way we see another place and affect the comparisons we draw between places.

#### Getting Our Bearings - Ofsted Report - September 2023

The Ofsted report into the teaching of Geography found that procedural knowledge(the knowledge of how to use geographical skills) was rarely planned for in the same way as substantive knowledge (established facts about the world). The report also found that Fieldwork was underdeveloped in almost all schools, as the curriculum did not consider how pupils would make progress in their ability to carry out fieldwork over time. They stated that leaders had not considered how fieldwork should be taught or how pupils would learn more about how geographers carry out their work. With this in mind, we have carefully considered how our local area will be used to develop fieldwork skills, along with a progressive approach to fieldwork.

The report also suggested that teachers should be aware of the prior knowledge that pupils need in order to engage in classroom activities. Teachers should avoid asking pupils to guess their way towards answers for which they do not have the necessary knowledge or to research a subject independently when they do not know how to make sense of what they find. We have planned opportunities for connecting prior knowledge to new knowledge and for identifying and addressing misconceptions, throughout the unit.

	Substantive Knowledge				
Knowin	<b>Declarative Knowle</b> g what - i.e. the facts		e know	geographical te the impact of ssses.	
Locational Knowledge e.g. Name and locate places; understand longitude and latitude.	KnowledgeKnowledgee.g. Name and locate places; understande.g. Contrasting twoe.g. Climate zones, earthquakes, settlements,				
	Procedural Knowle Procedural Knowle Geography Skills and Fiel Knowing how to 'do' Geo	dge Idwork	we revise and know what we	e.g. Ask and investigate questions; Critically evaluate and debat geographical proce	
<u>How</u> to use maps and fieldwork.	globes; <u>How</u> to collect	rainfall data during	How we	e. Critic	

## SEND Adaptions in Geography

Cogni	tion and Learning	Communication and Interaction		
Subject Challenges for SEND	SEND Provision Subject Challenges for SEND		SEND Provision	
The ability to explain a geographical concept/provide reasoning to explain a thought or opinion. The ability to recall basic geographical information e.g. the seven continents.	Use stem sentences to provide subject specific language in a particular format – this will enable children to accurately communicate their thoughts and opinions. Pre-teach can be used to revisit key geographical information as well as planned retrieval questions. The use of 'hooks' at the beginning of lessons informed by previous gap analysis should revisit objectives children	Expressing themselves and sharing their thoughts and opinions orally.	Use stem sentences to provide subject specific language in a particular format – this will enable children to accurately communicate their thoughts and opinions. Use alternative recording devices e.g. whiteboards/iPads/talking tins to allow children the option of sharing their thoughts and opinions in an alternative way.	
Reading/studying of case studies/geographical texts/atlases.	are not secure with. Use shorter texts which are comprised of less complex, phonetically decodable sentences. Texts can be supported by visuals – all teachers have access to Widgit Online. Share information in different ways e.g. via a National Geographic video rather than a written text. Use online atlases which can be simplified e.g. Digimaps rather than physical atlases.		Allow children processing time when asking them a direct question. Some children need upwards of 10 seconds to process a question before they can answer. Use a reduced number of simple instructions which are supported by visuals.	
Understanding of subject specific vocabulary.	Pre-teach subject specific vocabulary. Draw particular attention to subject specific vocabulary which could be viewed as ambiguous. E.g. ' <u>mouth</u> of the river' or 'water <u>table</u> .' Pre-teach this vocabulary and use visuals/vocabulary mats to reinforce key vocabulary throughout the lesson.	EAL pupils may find it difficult to access resources/learning.	Appropriate modelling to aid understanding. Differentiated written resources can be supported by visuals and could be translated using Word. (Teachers click Review – Translate – Translate Document). This will fully translate the document and open in a new window.	
Difficulty in producing accurate pieces of writing e.g. a comparison of two countries.	Use writing frames, 'fill in the blank' sentences, sentence starters, vocabulary mats, visuals to sequence etc. Children who have difficulties structuring their writing/who have difficulties with short term memory could use talking tins to 'hold their sentences' whilst they write at an individual word pace. Children can record work differently e.g. through the use of ICT (PowerPoints, Word documents, videos etc).			

Phys	ical and Sensory	SEMH		
Subject Challenges for SEND	SEND Provision	Subject Challenges for SEND	SEND Provision	
Fine motor skills/physical difficulties.	Teachers to be proactive in identifying appropriate resources and manipulatives for each individual child's need. For example, when conducting fieldwork activities, some children may require a larger measuring tape/thermometer. Consider alternative ways to measure information e.g. trundle wheel rather than measuring tape.	Low self-esteem in geographical ability.	Showcase different work and a focus on the creation process rather than on the end result. Teacher be conscious to praise effort rather than ability. Make use of learning objectives which focus upon the specific geographical skill. E.g. focus upon the labelling of segments of a river as opposed to the neatness of the river drawn into books.	
Sensory/physical difficulties accessing specific environments during fieldwork activities.	Ensure any sensory difficulties are considered at the point of planning and appropriate alternative arrangements are made. For example, if a child will find the texture of sand overwhelming at the beach, ensure appropriate footwear has been identified and resourced. Ensure that all environments are accessible to children with physical disabilities or g wheelchair accessible	Difficulties with social skills may	Pre-teach key information and vocabulary so that children feel prepared for the lesson and can sha their knowledge with their peers – resulting in raised self-esteem. Carefully consider seating arrangements during group work to ensure that children are placed ne to patient, non-dominant children. Additional	
Children with a visual impairment	physical disabilities e.g. wheelchair accessible. (Identify in risk assessment). Ensure that font size used in resources matches the specific font size specified in the child's report provided by the Visual Impairment Team (saved in SEND files on T Share). Enlarge images to	result in children finding group work challenging.	to patient, non-dominant children. Additional adult support can be deployed as necessary. Ensure children have access to usual aides such a ear defenders to reduce noise. Provide talking tim for children who struggle with impulsivity so that they can record their contributions as they think them but can play them back to other children at the appropriate time.	
may find it difficult to view text/images/maps.	appropriate sizes to aid access. Use digital maps such as Digimaps rather than physical atlases. This allows children to zoom in and enlarge information on a map as needed.	Distress caused by exposure to unfamiliar environments during trips/fieldwork.	Children to be prepared for change of environme via Social Stories, identification of change on visu timetable and photos/videos of environment to reduce anxiety caused by lack of familiarity.	

## Fundamental British Values and SMSC in Geography

## Geography $\rightarrow$ Fundamental British Values

The Geography curriculum aims to provide children with a fascination of the world they live in and encourage children to be good, active citizens of Britain. The studies of their local areas encourage children to be proud of their culture and heritage and gain an understanding and mutual respect of the multi-cultural society in which they live.

The Geography curriculum enables children to learn more about the countries of the world, including their own. It is through these studies that children learn about democracy and the impact the decisions made by those in power have on specific places. This includes numbers of hospitals in cities, parks and green spaces and also the impact that a rising population has on our world.

Individual liberty is taught and encouraged by teaching children about the environment and how they can make a difference in protecting our world. Through completing fieldwork activities and river studies, children can see the effect that humans are having on our planet and can be empowered to make a change - even if they are standing away from the crowd.

## Geography $\rightarrow$ SMSC Links

#### <u>Spiritual</u>

#### <u>Moral</u>

•	Find out about people in other parts of the world and the way they live, finding similarities and differences. Learn about different places in the world that are of spiritual significance to a variety of religions. Experience awe and wonder at the natural world. Reflect on the earth's origins physical geography.	<ul> <li>Consider how people treat the environment; posing questions such as 'How are we changing our surroundings - are some things for the better and others for the worst? Who should look after our environment?</li> <li>Recognize what is right and wrong, such as Fairtrade and who benefits from it.</li> <li>Discuss climate change.</li> <li>Reflect on the fair/unfair distributions of Earth's resources.</li> </ul>
	<u>Social</u>	<u>Cultural</u>
•	Learn about how Britain has been shaped by different groups from other parts of Europe and beyond. Explore sustainable living. Provide positive and effective links with the community. Consider social responsibility in the environment such as parking issues around school.	<ul> <li>Celebrate diversity through cultural days, learning about different parts of the world.</li> <li>Cultural theme days- learning about different parts of the world.</li> <li>Study people to reflect on the social and cultural characteristics of society.</li> <li>Explore cultures that have had, and still have an impact on the local area.</li> </ul>

Vocabulary Progression in Geography

EYFS	Key Stage One	Lower Key Stage Two	Upper Key Stage Two	
Beach	Atlas	Aftershock	Antarctic Circle	
Building	City	British Isles	Arctic Circle	
Farm	Cliff	Capital Cities	Biomes	
Flag	Coast	Destination	Condensation	
Forest	Compass	Dormant	Climate Zones	
Hill	Continent	Earthquake	Distribution	
Journey	Country	Environment	Economical Activity	
Land	East	Eruption	Evaporation	
Park	Europe	Human Features	Fieldwork	
Path	Equator	Index	Graph	
Pond	Factory	Key	Greenwich Meridian	
River	Globe	Landscape	Groundwater	
Road	Habitat	Land Use	Infiltration	
Sea	Harbour	Locality	Itinerary	
Season	House	Mountain Range	Land Use	
Soil	Human	North East	Latitude	
Weather	Island	North West	Longitude	
	Local Area	Northern Hemisphere	Natural Resources	
	Man Made	Physical Features	Ordnance Survey	
	Mountain	Precipitation	Precipitation	
	North	Region	Scale	
	North Pole	Settlement	Settlements	
	Ocean	South East	Symbol	
	Office	South West	Time Zones	
	Physical	Symbols	Trade	
	Population	Temperature	Trade Links	
	Port	Tropic of Cancer	Vapour	
	Shop	Tropic of Capricorn	Vegetation Belts	
	South		Water Cycle	
	South Pole			
	Town			
	United Kingdom			
	Vegetation			
	Village			
	West			

Golden Threads in Geography

## Substantive Knowledge (Locational Knowledge & Place Knowledge)

Rec Year 1 Year 2 Year 3 Year 4 Year 5 Year 6								
	Rec	year I	year 2	year s	year 4	year 5	Jear o	
The Local Area	Know the name of my school. Know the town that where I live. Know basic relative positional language.	Understand where I live and where my school is in the local area, and use simple locational and directional language (e.g. near, far, up, down, left, right, forwards, backwards)	Name, locate and describe key landmarks in the local area, using simple locational/ directional language and the four main compass directions.	Name, locate, describe and discuss key landmarks and geographical features of the local area, employing the use of the eight points of the compass, four figure grid references, maps, symbols and keys.		Name, locate and describe a local river and understand how it has changed over time, using the eight compass points, six-figure grid references, maps, symbols and keys.		
The United Kingdom	Know that England is their home country. Know that London is the capital city of England. Begin to name/locate all the countries in the UK.	Name and locate the countries in the UK and their capital cities. Name the surrounding seas of the UK.	Name and locate some of the key features of the four countries of the UK, their capital cities and other major cities and the surrounding seas using simple locational and directional language and the four main compass directions.	Name and locate different types of UK settlements (hamlets, villages, towns, cities, conurbations) and mountains, employing the use of the eight points of a compass, maps, symbols and kays.	Name and locate countries and cities in the UK (e.g. coasts, rivers, mountain ranges, countries, ad cities), using locational/ directional language, 8 points of a compass, four figure grid references, maps, symbols and keys.	Locate and describe humans an physical features of the UK (e.g. coasts, rivers, mountain ranges, countries and cities), using locational and directional language, 8 points of a compass, six figure grid references, maps, symbols and keys.		

	Rec	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
The World	Understand the terms 'land' and 'sea'	Understand the terms 'land' and sea'; name and locate the world' seven continents and five oceans on a globe or atlas, including understanding the use of the terms 'poles' and 'equator' Recognise and know basic features of the different continents.	Name and locate the country, continent and surrounding seas of a contrasting non- European locality, and use this to describe aspects of locality, including use of locality/ directional language, the four main compass directions and the terms 'poles' and 'equator.'	Name and locate major volcanoes, major settlements and rural regions of the world, employing the use of the eight points of a compass, maps, symbols and keys.	Name, locate and understand the significance of the Equator, Northern& Southern Hemisphere, Tropic of Cancer/ Capricorn, latitude and longitude, Arctic and Antarctic and different climate zones. Locate the countries of Europe using maps, and their environmental regions, key physical and human characteristics (rivers, mountains, capitals, landmarks) and major cities. Locate key Earthquake zones of the world, including an earthquake location study.	Name, locate and describe some of the world's major rivers, employing the use of the eight points of the compass, maps, symbols and keys.	Identify the position and significance of latitude, longitude, Equator, the hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, the Greenwich Meridian and time zones, relating these to their climate, biomes, seasons and vegetation, using the eight points of a compass, maps, symbols and keys. Locate countries of North and South America, their environmental regions, key physical and human characteristics (e.g. coasts, seas, rivers, mountains, capitals, manmade landmarks, lakes and major cities)

Place Knowledge - Declarative Knowledge									
	Rec	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6		
Comparisons	Make simple comparisons between their locality and other relevant places in the world (e.g. where their parents and families come from). Make simple comparisons between familiar environments between familiar environments (e.g. home, school, farm)		Study, understand, write about, express opinions about, draw and label key human and physical similarities and differences of a small area in a contrasting non-European country, including the weather, lifestyles, human and physical geography.		Study, understand, write about, draw and label key similarities and differences of the human and physical geography studied, between a region of the United Kingdom and another region in Europe, including climate, land use, settlements and key physical features (e.g. mountains, coasts and rivers)	Study, understand, write about, draw and label key similarities and differences between the River Thames and the River Nile, and their corresponding regions.	Study, understand, write about, draw andlabel key human and physical similarities and differences between the UK and North/South America, including climate, environmental regions, key physical and human characteristics (e.g. coasts, seas, rivers, mountains, capitals and other major cities, landmarks, lakes, population.		

Golden Threads in Geography

Substantive Knowledge (Physical & Human Geography)

Physical Geography Knowledge – Declarative Knowledge									
	Rec	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6		
Weather and Climate	Name the four seasons and begin to describe associated weather, Record weather daily.	Identify and describe weather associated with the four seasons. Identify that the North and South Poles are cold, and the equator is hot.	Identify and describe weather associated with the four seasons, including understanding a basic weather forecast. Identify the location of hot and cold areas of the world in relation to the Equator and the North and South Poles, and make comparisons with local weather.		Understand the different climate zones of the world (tropical, temperate, polar), including the significance of the Tropic of Cancer and Capricorn, the Equator and the polar regions. Understand the basic process of global warming, its causes, implications and changes required.		Understand how climate and vegetation are connected in biomes (e.g. th tropical rainforest and the desert). Describe different biomes and how plants and animals are adapted to them. Explain some ways biomes (including the oceans) are valuable, why they are under threat and how they can be protected. Understand and compare the climate of North and South America with the UK.		

	Physical Geography Knowledge – Declarative Knowledge									
	Rec	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6			
Other Physical Features and Processes	Begin to use basic geographical vocabulary to refer to key physical features of the local area and the UK, such as beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather.	Begin to use basic geographical vocabulary to refer to key physical features of the local area and the UK, including beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather.	Use basic geographical vocabulary to refer to key physical features of the local area, the UK and a contrasting non- European locality, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather.	Describe and understand key aspects of volcano formation, the process of volcanic eruptions, the different types of volcano and their physical effects on the environment. Describe and understand key aspect of mountain formation.	Identify, describe and understand key physical features of the continent of Europe, including the UK (e.g. coasts, rivers, mountainous, regions, planes, semi-desert etc.) Describe and understand the causes, processes and effects of earthquakes and tsunamis, the different types of earthquakes and their physical effects on the environment, including a focus study on particular earthquakes and/or tsunami.	Describe and explain the water cycle. Describe and explain river formation and key features of the river features. Identify and describe coastal and mountain features of the UK.				

Human Geography Knowledge - Declarative Knowledge									
	Rec	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6		
Settlements and Land Use	Begin to use basic geographical vocabulary to refer to key human features of the local area and the UK, including town, city, country, capital, road, street, shops etc.	Begin to use basic geographical vocabulary to refer to key human features of the local area and the UK, including city, town, village, factory, farm, house, office, port, harbour and shop. Compare the town and countryside.	Use basic geographical vocabulary to refer to key human features of the local area, the UK and a contrasting non-European locality, including city, town, village, factory, farm, house, office, port, harbour and shop.	Describe, understand and distinguish between key types of settlement and land use (hamlet, village, town, city, conurbation, rural, urban, suburban) To describe and understand the effect of volcanoes on settlements and land use, Understand land use of the local area.	Understand the effect of climate on land use and settlements in different areas of the world including different European countries. Identify some European cities and settlements.	Describe and explain how some UK settlements have developed and changed over time, and why certain locations are more favourable than others.	Describe and explain changing land use in North and South America, including the Amazon rainforest.		

Human Geography Knowledge – Declarative Knowledge								
	Rec	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	
Economics, Trade and Resources	Recognise the shops and enterprises in the locality, including being aware of their branding/nam es.					Use physical and political maps, globes, atlases, Google Maps and Google Earth to locate and describe major imports and exports, including those of the UK. Understand fairtrade Understand global supply chains. Understand highest value exports.	Understand how food production is influenced by climate and biomes.	

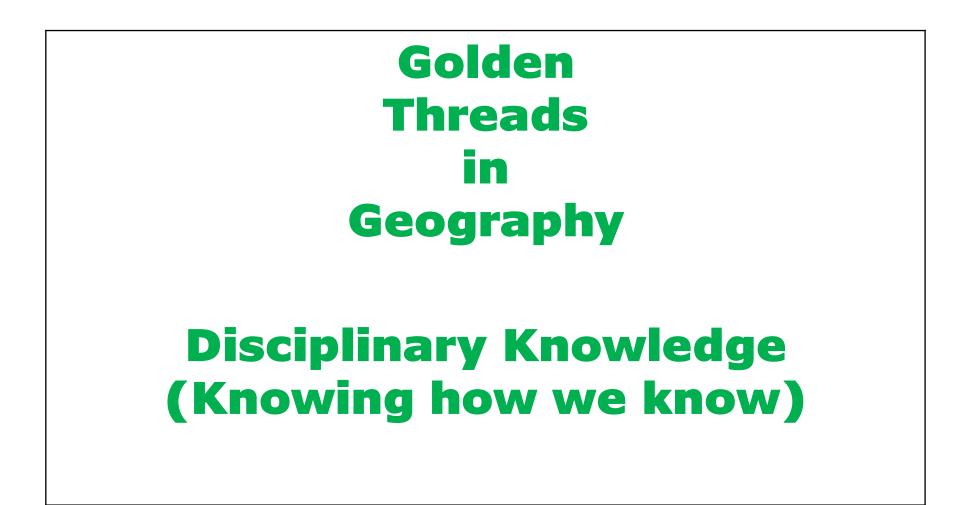
Golden Threads in Geography

#### Procedural Knowledge (Geography Skills & Fieldwork)

	Geography Skills, Fieldwork Knowledge – Procedural Knowledge							
	Rec	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	
World Maps	Locate chosen country/ countries of parental heritage on globes and maps. To identify the land and sea on world globes/map s.	Draw and locate the locations of continents and oceans on globes and world maps or atlases.	Draw and locate the locations of continents, countries and oceans on globes and world maps or atlases.	Use maps atlases, globe, Google Maps and Google Earth to locate mountains, mountain ranges, volcanoes (in relation to tectonic plates) and different settlements of the world.	Use maps, atlases, globes, Google Maps and Google Earth to locate and describe European countries and their human/physical features, climate zones of Europe and the wider world and major Earthquake zones.	Use physical and political maps, atlases, globes, Google Maps, Google Earth to locate and describe studied human and physical features including major rivers and their corresponding countries and cities, major industries, imports and exports.	Use physical and political maps, atlases, globes, Google Maps/Earth t locate and describe studied human/physical features of North/South America, including countries, land use, settlements, mountains, coasts, seas, lakes, rivers, climate and temperature.	
UK Maps	Locate London on simple maps.	Draw and locate the four countries of the UK and the capital cities on a UK map or atlas.	Draw and locate the four countries of the UK, their capital cities, some of the other major cities and the surrounding seas on a UK map or atlas, using the four main compass directions.	Use eight points of a compass, four figure grid references, paper maps, Google Maps, Google Earth, symbols and keys (including the use of Ordnance Survey maps) to locate and describe human and geographical features studied, including different types of settlement and extinct UK volcanoes, mountains and mountain ranges.	Use eight points of a compass, four figure grid references, paper maps, Google Maps, Google Earth, symbols and keys (including the use of Ordnance Survey maps) to locate and describe human and geographical features studied, including rivers, mountains, hills, towns, cities and varied climates.	Use the eight points of a compass, six figure references, maps, Google Maps/Earth, symbols and keys to locate/describe geographical features studied, including the placement of UK settlements in relation to geographical feature such as rivers, mountains & coastlines, imports and exports.	Use the eight points of a compass, six figure grid references, maps, symbols, maps, references, maps, symbols and keys to identify and describe human and physical features of a region of the UK when comparing with regions of North and South America.	

	Geography Skills, Fieldwork Knowledge – Procedural Knowledge								
	Rec	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6		
Local Regional maps and other Secondary Data Sources	Begin to use simple locational/d irectional language (e.g. near, far, up, down, forwards, backwards) to describe the location of features on a local map and to move around the school.	Begin to use simple location and directional language (e.g. near, far, up, down, left, right, forwards and backwardsO and the four main compass directions to describe the location of features on a local map and to move around school. Construct simple plans with support. Use ariel images to recognise basic and human physical features.	Use simple locational/dire ctional language and the four main compass directions (North, South, East and West) to describe the location of features on a local map, and follow/create a route in the local area. Construct simple maps. Use aerial images to recognise basic physical and human features.	Use the 8 points of a compass, 4- figure grid references, maps, symbols and keys (including the use of OS maps) to describe local geographical features and follow/create a route in the local area/school; compare different types of local map. Construct detailed plans Use aerial images and age appropriate graphs to acquire and discuss geographical information.	Use the 8 points of a compass, 4- figure grid references, maps with keys (inc the use of Ordnance Survey maps) and Google Maps/Earth to describe geographical features of a UK and European location, and create a tourist route. Create detailed maps. Use aerial images and age- appropriate graphs to acquire and discuss geographical information.	Use locational/ directional language, the 8 points of a compass, 6- figure grid references, maps with keys (inc the use of OS maps) and Google Maps/Earth to identify and describe changing local land use over time. Create detailed maps and label physical features. Use aerial images and age- appropriate graphs to acquire and discuss geographical information	Use the eight points of a compass, six figure grid references, maps with keys and Google Maps/ Earth to describe geographical features of locations in North/South America, and create a tourist route. Create detailed maps and label human features. Use aerial images and age- appropriate graphs to acquire and discuss geographical information.		

	Rec	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Local Fieldwork	Begin to use observation al skills to draw simple plans and routes around their classroom, school, and local area. Make simple models of the locality. Take photos of buildings and places in school and locality (e.g. build a scene).	Begin to use simple fieldwork and observational skills to study the geography of the classroom and local area (e.g. note taking, videoing, taking photos, data collection, sketches, observations, and labelled maps and photos of roads, parks, nature spots, rivers, shops and buildings).	Use simple fieldwork and observational skills to study the human and physical geography of the school, its grounds and the local area (e.g. note taking, videoing, taking photos, data collection, sketches, observations and labelled maps and photos of: roads, parks, nature spots, rivers, shops and buildings), suggesting reasons for the causes of similarities and differences. Carry out a simple survey of the school or local area (e.g. weather, traffic)	Use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods, including interviews with locals, annotated sketch maps, plans and graphs, and digital technologies.		Use fieldwork to observe, record, present and explain information about the changing locality using a range of graphs and written media, including interviews with locals, population data, use of land in the school locality (e.g. classification of buildings into residential, commercial, industry, leisure, public buildings etc), and comparisons with old maps and photographs. Use fieldwork to study and present information about a local river; create a working river and observe the physical processes involved.	



	Disciplinary Knowledge – Knowing how we know								
	Rec	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6		
Asking and Answering questions	Ask questions about aspects of their familiar world.	Ask and respond to ge questions.	eographical	Ask and respond to geogra evidence to support answer		Ask and investigate g questions, suggesting enquiries to test the	- ·		
Collecting & Interpreting	Draw things they see around them.	Observe and collect data from fieldwork, images, diagrams, gl simple maps and char Understand that ge about the world by c collecting data and in	, photos and aerial obes, atlases and rts. ographers learn observing and	Observe and collect inform from fieldwork, photos ar diagrams, globes, atlases, range of age-appropriate choosing an appropriate m evidence as needed. Understand that geograp world by observing and co information. Begin to unde knowledge about the world we collect new data and i	nd aerial images, , maps, GIS and a charts and graphs, nethod to record whers learn about the pllecting data and erstand that some d can be revised as	Observe and collect data from fieldwork images, diagrams, g map, GIS and a ran appropriate charts c choosing an appropri record evidence as a reasons for this. Understand that ge about the world by collecting data and Understand that know world can be revised data and information	, photos and aeria lobes, atlases, ge of age- and graphs, iate method to needed and provide eographers learn observing and information. owledge about the d as we collect new		
Analysing & Communicating	Communicate simple geographical information with support, orally, using simple pictures, maps and through writing.	Analyse and communi information by const maps, labelled diagro appropriate graphs a using appropriate geo vocabulary.	ructing simple ams, age nd through writing,	Analyse and communicate information by constructin labelled diagrams, age ap through writing at length, geographical vocabulary.	ng maps with keys, propriate graphs and	Analyse, communicat geographical informa constructing maps w diagrams, age-appro writing at length, us geographical vocabul appropriate method information and give	ation by ith keys, labelled opriate and through sing appropriate lary. Choose an to communicate		

Disciplinary Knowledge – Knowing how we know									
	Rec	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6		
Evaluating & Debating	Describe their immediate environment and express their views about it, with support.	Express their ov the people, place environments stu	es and	Express their own w people, places and o studied, giving reas their views with oth geographical conclus debate the impact o processes and huma world, from given e	environments ons. Compare ners. Reach sions and begin to of geographical n effects on the	Express their or the people, place environments star reasons. Compar with others and that some geograph challenge and di Reach geograph conclusions, give critically evaluat the impact of g processes and h on the world, fr evidence.	tes and udied, giving re their views understand raphical en to debate, iscussion. hical e reasons and te and debate eographical juman effects		

# Geography Connected Learning

	Connected Geographical Knowledge						
	Rec	Key Stage One	Lower Key Stage Two	Upper Key Stage Two			
Local Area	<ul> <li>Where do I live?</li> <li>Learning about the local area. Making maps of their journey to school.</li> <li>What is my school like? - Making maps of the playground and thinking about how to improve it.</li> <li>Describe their immediate environment using knowledge from observation, discussion, stories, non-fiction texts and maps;</li> </ul>	<ul> <li>What is it like here? - Creating maps of school grounds, using ariel photos. Consider how we can make small changes to improve our environment.</li> <li>Why is our natural world so wonderful? - What is unique about our locality? - using fieldwork. Consider what we can do to preserve our natural world.</li> </ul>	<ul> <li>What are rivers and how are they formed? - studying a local river as fieldwork. How do humans use river? What has been the impact of this on the environment?</li> <li>Why are the rainforests so important to us? - looking at the impact of human activity locally. Consider the impact of human activity locally. Consider the impact of repair this?</li> </ul>	<ul> <li>Why do natural resources matter? - finding out about where local energy comes from. Learn about the impact of renewable and non-renewable energy sources on society and the environment.</li> <li>How can we make our local area more environmentally friendly?         <ul> <li>a study of the local area with a focus on how to make improve the quality of our local area?</li> </ul> </li> </ul>			
World Maps and Comparisons	<ul> <li>Where are cold countries?</li> <li>Learning about cold countries and finding them on maps and globes.</li> <li>Where are hot countries? - Learning about hot countries and finding them on maps and globes.</li> <li>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.</li> </ul>	<ul> <li>How is life in China so different? - Using world maps and comparing Beijing to the local area. Consider the land use in our local area and in Beijing.</li> <li>Would you prefer to live in a hot or cold place? - Compare the North and South Poles with Kenya and compare the weather in these areas with the local area. What has been the impact of human in both these areas?</li> </ul>	<ul> <li>Are all settlements the same? - link to previous learning on mountains, compare local area to land use in India. Consider how population affects the natural environment.</li> <li>Where does our food come from? - looking at the distribution of climate zones - map out the imports of food from around the world. Consider the impact around the world of the food trade and travel.</li> </ul>	<ul> <li>What is life like in the Alps? - learn about the climate of mountain ranges - how does tourism affect an are positively and negatively?</li> <li>Would you like to live in the desert? - explore biomes and their various characteristics - how have humans adapted to living in the desert - what is the impact?</li> </ul>			

	Connected Geographical Knowledge						
	Rec	Key Stage One	Lower Key Stage Two	Upper Key Stage Two			
Human and Physical Geography Geographical Skills	<ul> <li>How and why does the weather change?</li> <li>Learning about different types of weather around the world.</li> <li>Keeping diaries about the weather.</li> <li>What is it like at the seaside? - Learning about the coast and islands.</li> <li>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.</li> </ul>	<ul> <li>How can the weather affect us i? - Learn about the four seasons in the UK and compare this with hot and cold places. How can we change our behaviour in response to different weather?</li> <li>What is it like to live by the coast? - Revisiting the countries and cities of the UK and learning about the physical features of the Jurassic coast. How have humans interacted with the coastline over time - consider land use and tourism.</li> </ul>	<ul> <li>Why do people live near volcanoes? - explaining the formation and types of volcanoes. Explore the negative and positive effects of living in a volcanic environment - how have humans responded?</li> <li>Who lives in Antarctica? - looking at longitude and latitude - look at the physical features of a polar and region and how humans have adapted to being there. Consider the effects of climate change in Antarctica.</li> </ul>	<ul> <li>Why does population change? - looking at global population distribution, exploring what impacts birth and death rates. How can population have an impact on environment?</li> <li>Why do oceans matter? - a study of the Great Barrier Reef and the Great Pacific Garbage Patch - Consider how pollution is damaging our oceans and what positive environmental changes have been made already.</li> </ul>			

## Long Term Planning Overviews

	Geography Long Term Plan EYFS								
	Autumn	Spring	Summer						
2024- 2025	Where do I live? Discussing and exploring their local area including observational sketches. Locating where they live on a simple map and creating a simple 3d one.	Where are cold countries? – Link to Lost and Found Introducing children to other countries that are cold. Use maps and globes.	How and why does the weather change? Discussing the four seasons we experience in the UK and the associated weather. Talking about how we change our behaviour in response to different weather.						
2025 - 2026	What is my playground like? Discussing and exploring their local area including observational sketches. Locating where school is on a simple map and creating a simple 3d one. Can we improve our local area?	What are hot countries like? - Link to Handa's Surprise Introducing children to countries that are hot. Use maps and globes - link to stories such as Handa's Surprise.	What is it like to be beside the seaside? – Sharing a Shell Use maps and globes to locate seaside towns. What is different about them to where we live?						

	Geography Long Term Plan Key Stage One							
	Autumn	Spring	Summer					
2024 - 2025	Why is our Natural World so wonderful? Learning the names and locating the oceans of our world. Identifying features and major characteristics of the UK. Learning about oceans and how we use water, the highest points in our mountain ranges and finding out about some of the wonders of the world. Considering what is unique about our locality and using fieldwork to present this.	How is life in China so different? Using a world map to start recognising continents, oceans and countries outside the UK with a focus on China. Identifying physical features of Beijing using aerial photographs and maps with support. Identifying settlement and land use in Beijing as well as human features. Comparing these to features in our local area and making a simple map using data collected through fieldwork.	What is it like to live by the coast? Naming and locating continents and oceans of the world. Revisiting countries and cities of the UK and surrounding seas. Learning about the physical features of the Jurassic Coast and how humans have interacted with this over time, including land use, settlements and tourism. *Previous Knowledge – EYFS what is it like to be beside seaside?					
2025 - 2026	What is it like here? Locating where they live on an aerial photograph, recognising features within a local context. Creating maps using classroom objects before drawing simple maps of the school grounds. Following simple routes around the school grounds and carrying out an enquiry as to how their playground can be improved. *Previous Knowledge – EYFS where do I live?	Would you prefer to love in a hot or a cold place? Introducing children to the basic concept of climate zones and mapping out hot and cold places globally. *Looking at features in the North and South Poles and Kenya. Comparing weather and features in the local area. Learning the four compass points. Learning the names and locating the continents of our world. *Previous Knowledge – EYFS hot and cold countries.	How can the weather affect us? Looking at the countries and cities that make up the UK. Discussing the four seasons we experience in the UK and the associated weather. Keeping a weather diary or record. Finding out about hot and cold places in the UK and introducing weather mapping using a simple key. Talking about how we change our behaviour in response to different weather *Previous Knowledge – EYFS how and why does the weather change?					

Geography Long Term Plan Lower Key Stage Two					
Autumn Spring Summer					
v are the rainforests so	Where does our food come	What are rivers and			

#### What are rivers and how

2024 - 2025	Why are the rainforests so 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. Investigating 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 and discussing the impact of human activity locally and globally. *Previous Knowledge – KS1 – Why is our Natural World so Wonderful?	Where does our food come from? Looking at the distribution of the world's climate zones and mapping imports of food from around the world using maps. Looking at trade and how this links to climate, mapping trade routes. Finding out about fair trade with a specific focus on the Dominican Republic and cocoa beans. Learning about trade where they live and exploring where the food for their school dinners comes from. Visits to local farms – looking at food production in the local area.	What are rivers and how are they formed? Deepening understanding of the water cycle whilst investigating and recording different weather phenomena through observation and taking measurements. Mapping out major rivers, globally, and learning about the features and courses of a river. Learning about how humans interact with and use the river and examples of this in a contrasting environment to their own. Studying the River Nidd as fieldwork.
2025 - 2026	Why do people live near volcanoes? Learning how the Earth is constructed and about plate boundaries. Learning how mountains are formed. Explaining the formation and types of volcanoes alongside the cause of earthquakes. Mapping where mountains, volcanoes and earthquakes are distributed globally. Looking at the negative and positive effects of living in a volcanic environment and discussing how humans have responded to earthquakes.	Who Lives in Antarctica? Learning about latitude and longitude and how this links to climate. Considering the tilt of the Earth and how this impacts the Antarctic circle and global temperature. Looking at the physical features of a polar region and how humans have adapted to being there. Linking to Shackleton and his expedition before planning their own short expedition using mapping skills learnt so far *Previous Knowledge – KS1 - Would you prefer to live in a hot or cold country?	Are all settlements the same? Exploring the different types of land use and how this differs between urban and rural areas. Linking this to prior learning on mountains and explaining why these areas are more sparsely populated. Describing the different types of settlements. Studying the local area and this has grown and the impact of this. Making land use comparisons with India to find key similarities and differences. *Previous Knowledge – KS1 – Why is our Natural World so Wonderful?

	Geography Long Term Plan Upper Key Stage Two					
	Autumn	Spring	Summer			
2024 - 2025	Why does population change? Looking at global population distribution, children think about why certain areas are more populated than others. Exploring what impacts birth and death rates and using case studies to illustrate this. Discussing social, economic and environmental push and pull factors that influence migration. Learning about population in Britain and how population can have an impact on environment.	Why do natural resources matter? Learning about time zones around the world. Exploring natural resources and energy found in North America and linking to energy use around the world. Learning about renewable and non- renewable energy sources and the impacts these have on society, economy and environment. Finding out where local energy comes from and carrying out a fieldwork investigation considering sustainability	How can we make our local area more environmentally friendly? Observing, measuring, recording and presenting their own fieldwork study of the local area with a focus on the environment. Implementing digital mapping, use of photographs, data collection and analysis. Presenting ideas on small changes that can be made to improve the quality of their local environment. *Previous Knowledge – LKS 2 – Are all settlements the same?			
2025- 2026	What is life like in the Alps? Discovering the climate of mountain ranges and considering why people choose to visit the Alps. Focussing on Innsbruck and looking at the human and physical features that attract tourists. Investigating tourism in the local area, mapping recreational land use. Presenting findings to produce a comparison of the similarities and differences of The Alps to their own locality.	Why do oceans matter? Exploring the significance of our oceans, how humans use and impact them and how this has changed over time. Studying the Great Barrier Reef and learning how plastic and pollution is damaging this marine environment. Considering positive environmental changes that have already been made and how they can contribute by making eco-friendly choices. Using fieldwork skills to investigate pollution. *Previous Knowledge – KS1 – What is it like to live on the coast?	Would you like to live in the Desert? Exploring biomes and their various characteristics, children will focus on deserts, particularly those in North America. Looking at deserts on a global scale and mapping them whilst learning about the physical features of a desert and how humans interact with and have adapted to living in the desert.			

### Agreed End Points

We have plotted end points for each year group to ensure that children keep on track for the end of Key Stage end points. In this way we can get children ready for the next stage of their education.

Our end points ensure that our curriculum is purposefully structured and logically sequenced, and new knowledge builds on previous knowledge – links can be made across different areas of study. 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.

Year 1	
Locational Knowledge	<ul> <li>Pupils can name and locate three of the seven continents of the world</li> <li>Pupils can name and locate two of the five oceans of the world</li> <li>Pupils can name and locate three of the four countries of the United Kingdom</li> <li>Pupils can name two of the four capital cities of the United Kingdom</li> </ul>
Place Knowledge	<ul> <li>Pupils have studied a small area in the U.K and in a non-European country and are able to identify a few similarities and differences in human geography</li> <li>Pupils have studied a small area in the U.K and in a non-European country and are able to identify a few similarities and differences in physical geography</li> </ul>
Human and Physical Geography	<ul> <li>Pupils can identify seasonal patterns</li> <li>Pupils can locate hot and cold areas of the world in relation to the Equator and North or South Poles</li> <li>Pupils are beginning to use basic geographical vocabulary to refer to human features</li> <li>Pupils are beginning to use basic geographical vocabulary to refer to physical features</li> </ul>
Geographical Skills and Fieldwork	<ul> <li>Pupils are beginning to use maps, atlases and globes to identify studied regions more confidently and can use at least one accurately</li> <li>Pupils can use simple compass directions with increasing accuracy</li> <li>Pupils are recognising landmarks with increased accuracy</li> <li>Pupils are beginning to devise a simple map</li> </ul>

Year 2	
Locational	<ul> <li>Pupils can name and locate the seven continents of the world</li> <li>Pupils can name and locate the five oceans of the world</li> </ul>
Knowledge	<ul> <li>Pupils can name and locate the four countries of the United Kingdom</li> <li>Pupils can name the four capital cities of the United Kingdom</li> </ul>
Place Knowledge	<ul> <li>Pupils have studied a small area in the U.K and in a non-European country and are able to identify similarities and differences in human geography</li> <li>Pupils have studied a small area in the U.K and in a non-European country and are able to identify similarities and differences in physical geography</li> </ul>
Human and Physical Geography	<ul> <li>Pupils can identify seasonal and daily weather patterns</li> <li>Pupils can locate hot and cold areas of the world in relation to the Equator and North and South Poles</li> <li>Pupils can use a wide range of basic geographical vocabulary to refer to human features</li> <li>Pupils can use a wide range of basic geographical vocabulary to refer to physical features</li> </ul>
Geographical Skills and Fieldwork	<ul> <li>Pupils can use maps, atlases and globes confidently to identify studied regions</li> <li>Pupils can use simple compass directions confidently</li> <li>Pupils can recognise landmarks</li> <li>Pupils can devise a simple map with basic symbols in a key</li> </ul>

Year 3	
Locational Knowledge	<ul> <li>Pupils can, with increasing accuracy, locate countries in Europe, North and South America on a map</li> <li>Pupils can, with increasing accuracy, locate cities of the United Kingdom</li> <li>Pupils can identify at least the position of Equator, Northern Hemisphere, Southern Hemisphere, Arctic and Antarctic Circle and the Prime/ Greenwich Meridian</li> </ul>
Place Knowledge	<ul> <li>Pupils have studied a small area in the U.K and in a non-European country and are able to understand similarities and differences in human geography</li> <li>Pupils have studied a small area in the U.K and in a non-European country and are able to understand similarities and differences in physical geography</li> </ul>
Human and Physical Geography	<ul> <li>Pupils can describe a few aspects of physical geography</li> <li>Pupils can describe a few aspects of human geography</li> </ul>
Geographical Skills and Fieldwork	<ul> <li>Pupils are practising using maps, atlases, globes and digital/ computer mapping to locate countries and describe features studied and can use at least one confidently</li> <li>Pupils are beginning to use four figure grid references and are becoming increasingly accurate with symbols and key</li> <li>Pupils are beginning to use fieldwork to observe, measure, record and present the human and physical features in the local area practising using: sketch maps, plans and graphs, and digital technologies</li> </ul>

Year 4	
Locational Knowledge	<ul> <li>Pupils can confidently locate countries in Europe, North and South America on a map</li> <li>Pupils can locate cities of the United Kingdom and are beginning to identify counties</li> <li>Pupils can identify at least 4 for 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</li> </ul>
Place Knowledge	<ul> <li>Pupils have studied a region of the U.K, a region in a European country and a region within North or South America and are beginning to identify similarities and differences between the three in physical geography</li> <li>Pupils have studied a region of the U.K, a region in a European country and a region within North or South America and are beginning to identify similarities and differences between the three in physical geography</li> </ul>
Human and Physical Geography	<ul> <li>Pupils can describe an increased range of aspects of physical geography</li> <li>Pupils can describe an increased range of aspects of human geography</li> </ul>
Geographical Skills and Fieldwork	<ul> <li>Pupils are becoming more confident using two of these three: maps, atlases, globes and digital/ computer mapping to locate countries and describe features studied</li> <li>Pupils are beginning to use eight points of a compass, four figure grid references and are becoming more confident with symbols and key (including the use of Ordnance Survey Maps)</li> <li>Pupils can use fieldwork to observe, measure, record and present the human and physical features in the local area practising using: sketch maps, plans and graphs, and digital technologies</li> </ul>

Year 5	
Locational Knowledge	<ul> <li>Pupils can, mostly, locate countries of the world on a map</li> <li>Pupils can, mostly, locate counties and cities of the United Kingdom</li> <li>Pupils can identify most for 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</li> <li>Pupils can identify aspects of the physical and human geography that have changed over time</li> </ul>
Place Knowledge	<ul> <li>Pupils have studied a region of the U.K, a region in a European country and a region within North or South America and can identify similarities and differences between the three in physical geography</li> <li>Pupils have studied a region of the U.K, a region in a European country and a region within North or South America and can identify similarities and differences between the three in human geography</li> </ul>
Human and Physical Geography	<ul> <li>Pupils can describe and understand an increasing variety of key aspects of physical geography</li> <li>Pupils can describe and understand an increasing variety of key aspects of human geography</li> </ul>
Geographical Skills and Fieldwork	<ul> <li>Pupils can confidently use two of these three: maps, atlases, globes and digital/ computer mapping to locate countries and describe features studied</li> <li>Pupils can use most of the eight points of a compass, four figure grid references confidently and six figures more accurately, symbols and key (including the use of Ordnance Survey Maps)</li> <li>Pupils can use fieldwork to observe, measure, record and present the human and physical features in the local area using some of these methods: sketch maps, plans and graphs, and digital technologies</li> </ul>

Year 6	
Locational Knowledge	<ul> <li>Pupils can confidently locate countries of the world on a map</li> <li>Pupils can confidently locate counties and cities of the United Kingdom</li> <li>Pupils can 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</li> <li>Pupils can confidently identify how aspects of the physical and human geography have changed over time</li> </ul>
Place Knowledge	<ul> <li>Pupils have studied a region of the U.K, a region in a European country and a region within North or South America and are able to understand similarities and differences between the three in physical geography</li> <li>Pupils have studied a region of the U.K, a region in a European country and a region within North or South America and are able to understand similarities and differences between the three in human geography</li> </ul>
Human and Physical Geography	<ul> <li>Pupils can describe and understand a wide range of key aspects of physical geography</li> <li>Pupils can describe and understand a wide range of key aspects of human geography</li> </ul>
Geographical Skills and Fieldwork	<ul> <li>Pupils can confidently use maps, atlases, globes and digital/ computer mapping to locate countries and describe features studied</li> <li>Pupils can confidently use the eight points of a compass, four and six figure grid references, symbols and key (including the use of Ordnance Survey Maps)</li> <li>Pupils can 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</li> </ul>