# Geography







### Geography

Mersey Park Primary School





Be Nice



Work Hard



Never Give Up



### **Geography at Mersey Park Primary School**

### What we teach

At Mersey Park we have developed our Geography curriculum in line with National Curriculum aims and objectives for Key Stage 1 and 2 and the Statutory Framework for the Early Years Foundation Stage. We believe that Geography stimulates curiosity and fascination about the world and its people. We strive to equip pupils with knowledge about diverse places, people, resources and both natural and human environments, together with a deep understanding of the Earth's key physical and human processes.

As our learners progress, their growing knowledge about the world should help them to deepen their understanding of the interaction between human and physical processes and of the formation and use of landscapes and environments.

We aim to develop confident learners, through exposure to a range of practical experiences, which build their geographical knowledge, understanding and skills enabling them to explain how the Earth's features are shaped, interconnected and change over time. We encourage an inclusive school environment and ensure that all pupils, including those most vulnerable and those who are disadvantaged, have the opportunity to access the full and broad curriculum through carefully adapted teaching, with planned support and scaffolding as required.

### How we teach it

At Mersey Park, all geographical work undertaken has been carefully organised to provide breadth and depth of knowledge and understanding, as well as developing skills.

Beginning in Foundation Stage, our pupils are given opportunities to discover and learn about the world they live in. The Geography element of the children's work is related to the Knowledge and Understanding of the World objectives set out in the Statutory Framework for the Early Years Foundation Stage.

In Key Stage 1, Geography develops pupil knowledge, skills and understanding relating to their own environment and the people who live there and an awareness of the wider world, in accordance with the KS1 National Curriculum.

In Key Stage 2, Geography extends pupil knowledge, skills and understanding relating to people, places and environments in the United Kingdom and beyond, developing an appreciation of how places relate to each other and the wider world, in accordance with the KS2 National Curriculum.

Our carefully planned curriculum starts with children learning first about their local area and then using this knowledge to expand their thinking to look at the wider country and then the world and beyond. We feel it is very important for our children to develop a strong sense of community and develop a passion about the conservation and preservation of our local environment. This is why we try to make use of our local environment, as much as possible, in our teaching. It is important for us to teach our pupils about how to respect their local environment and what they can do to help. It is our hope that this respect will help pupils to develop a better understanding and appreciation for environmental issues affecting the wider world.

Subject overviews ensure all subjects are carefully mapped out throughout the year to ensure effective spaced practice and regular repetition. In each subject Key Knowledge Components are identified and highlighted on planning to ensure these threads are taught in a progressive structure. Lesson objectives are taken from the National Curriculum and developed to match the topic theme and ensure a broad and balanced curriculum. From these lesson objectives Key Learning is then highlighted and this learning is regularly revisited and forms the basis of the end of unit assessment.

Each topic starts with the children completing their 'What do I know?' bubble. This is an opportunity for the children to think about what they already know about a topic and activate any prior knowledge. This also allows the teacher to assess pupils' starting knowledge and adapt their teaching as necessary.

Every Geography lesson starts with a mini-quiz which revises prior knowledge and embeds important facts into children's long term memory. These quizzes are informal and allow teachers an opportunity to address misunderstandings and highlight key areas which need more revision.

The teaching of key subject specific vocabulary is a high priority across the school. Vocabulary is carefully selected to ensure progression and repetition to endeavor to embed this in to long term memory. It is revisited each lesson and using our 'we know', 'we've heard of' and 'we don't know yet' vocabulary displays the children have an opportunity to revise, secure and develop their subject specific vocabulary knowledge. Vocabulary is modelled throughout the topic to build confidence and children are encouraged to speak like geographers.

We also plan opportunities for P4C session throughout our Geography curriculum to allow pupils to debate important geographical and environmental issues and express their opinions about the world they live in.

Our Mersey Park knowledge organisers, created to carefully link to our planning, along with quizzes each lesson help the children to retain new knowledge and recall previous learning. Use of knowledge boxes in each class filled with key questions support repetition and help to embed important knowledge from previous topics. Assessment, linked to Key Learning is used regularly to gauge knowledge retention and understanding. Where there is a particular concern over knowledge retention key questions are added to the knowledge box to be revisited regularly. Class teachers record assessment outcomes using our tracking grid and the subject leader analyses gaps in knowledge and skills. Actions are identified and followed up.

Subject leaders play an important part in the success of the curriculum by leading a regular programme of monitoring, evaluation and review. They regularly hold pupil interviews in order to check on knowledge and skill acquisition and retention. Subject leaders are provided with regular opportunities to further improve their own subject knowledge through CPD opportunities and attending local cluster group meetings. Subjects are planned to ensure progression of knowledge and skills throughout their primary education.

Teachers are provided with regular opportunities to develop their own subject knowledge through sharing good practice, peer observation, professional development and visiting experts.

### **SMSC through Geography**

Humanities subjects are focused on people and their relationships and, therefore, are well placed to contribute to the children's Spiritual, Moral, Social and Cultural education. In lessons the children are given the opportunity to either consider the needs and experiences of others, or their own personal responses to events, problems and changes. Teachers encourage children to discuss and debate controversy within the classroom. We encourage children to enquire, consider and question in lessons and beyond.

Being inspired and awed by the world around us is a key part of the Geography curriculum and is explicitly promoted through topics such as 'Unique UK', 'Passport to Europe' and 'Our Natural World'.

Children are given the opportunity to debate and discuss moral dilemmas in different topics such as pollution and climate change. Children are regularly given the opportunity to question the rights and wrongs of the modern world.

Social and moral issues are regularly discussed through Philosophy for Children within Geography lessons such as food waste, food distribution, fair trade, threats to nature and climate change.

Cultural appreciation and understanding is fundamental to learning. Children learn to respect and appreciate the cultures of many countries around the world through topics such as 'Island Adventures', 'Unique UK', 'Liverpool', 'Passport to Europe', 'Travels around Greece', 'Travels around the Americas' and 'Travels around Egypt'.

### **Impact**

The impact of our Geography curriculum is that our learners are equipped with the geographical skills and knowledge that will enable them to be ready for the secondary curriculum and for life as an adult in the wider world. The children will be able to discuss their learning and demonstrate their knowledge and understanding through a range of activities. They will appreciate the world around them and take pride in their local environment.

Outcomes in topic books evidence a broad and balanced Geography curriculum and demonstrate children's acquisition of identified key geographical knowledge and skills.

End of topic assessments cover the exact knowledge taught within the unit of work. These assessments are used to gauge an understanding of what knowledge has been retained and what needs further repetition to embed it in the pupils 'long term memory.

Pupils talk confidently about their learning using a range of geographical vocabulary.

At the end of each key stage the children are ready to progress in Geography to the next stage of their education having an understanding of the key knowledge and skills set out in the National Curriculum and the Statutory Framework for EYFS. For EYFS these end points are the Early Learning Goals within Understanding the World and focus on ensuring our pupils have a good understanding of people who are familiar to them and simple map skills such as beginning to draw maps, use simple keys and represent features of their local area. For Key Stage One end points are

taken from the National Curriculum and focus on embedding a thorough understanding about features and location of their local area, as well as developing an understanding about the countries which make up the UK and key features of these countries. They will also begin to develop their understanding of the wider world which will be built upon in Key Stage Two. End points for Key Stage Two, taken from the National Curriculum, focus on developing in depth geographical knowledge of the world we live in and an understanding about the interdependence of countries around the world. Also, through fieldwork, we strive to give our pupils the confidence to apply their geographical knowledge and skills to their everyday life.

			Geography Subject	ct Overview		
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
FI	Through getting to know their peers and staff the children will begin to develop an understanding of similarities and differences between individuals and families. Children make reference to their class book and display about their families.		A focus on traditional tales and our school community will provide contexts to explore differences and similarities. Children explore the outdoor classroom, finding out what lives there e.g. spiders Exploring which animals live on a farm Look at different occupations within our school and visit people in their place of work Model how to obtain information through the asking of questions. Children will look at their own homes and compare to different types of homes during the Three Little Pigs topic		Through the theme 'Mersey Bear goes on holiday children will think about clothing for different climates  Look at photographs of where Mersey Bear is and begin to develop an understanding that there are different countries in the world.  Create a book about Mersey Bear's holiday for the children to look at and ask questions about.	
F2	Families The children will talk about the members of their family. They will make a house out of paper and add the external features to it, opening it up to show their family members inside.  Autumn The children will explore the seasonal changes of Autumn. They will find out about Harvest and make some pumpkin soup with fresh vegetables.	Diwali Looking at traditions in India. Comparing our way of life to children in India. Local Area The children will walk to St. Catherine's church and observe some of the physical and human features of their local environment. They will look at local landmarks and explore some of features within the church such as; stained glass windows, pews, organ, pulpit, altar. They will meet members of the church community.	Winter Climate – Clothing for hot/cold climates Winter theme – watch videos and look at photographs of cold parts of the world such as the North and South pole, finding out about the animals and people who live there and explorers who have visited these places. Introduce the children to a Globe and Atlas Chinese New Year The children will look at how it is celebrated.	route that Little Red Riding Hood took to Grandma's cottage. They will think about their own route from home to school and draw some of the physical and human features they see on a route map.  Seasonal changes of Summer, talking about the weather and staying safe in the sun. The children will find out about ways of keeping cool and clothes which are suitable for warmer weather.  Maps and p features of waterfalls, or sandy shore their own P weather.  Local Area Visit to Birk gardens at 1 learning henvironmer some importance.		The children will look at Pirate Maps and physical and human features of a pirate island, waterfalls, caves, bridges and sandy shores. They will design their own Pirate island and flag.  Local Area Visit to Birkenhead Park and the gardens at St. Catherine's church - learning how to care for our environment and talking about some important people in our community who help us to do
Year 1	Sensational Seasons Weather types and symbols Equator/north pole/ south pole Hot and cold areas of the world Compass points Globe and world maps and UK map Visit: Royden Park	Toys (Main focus History) Toys from around the world - China	Food Food from European Countries – flags UK map 7 continents Climate and weather patterns affecting food growth Trade – imports and exports	Buildings Local Landmarks/ types of buildings Routes to school, own address Location of School Building Towns, countryside and cities Create own map symbols and drawing maps Digital maps 4 countries of the UK Local and UK maps Urban and rural areas Visit: Local area walks	Seaside 4 countries of UK - main local seaside towns and capital cities Holiday destinations World Map Climate and weather Coastlines Tourism, economy Natural and manmade features of tourist destinations- beach, cliff, coast, ocean sea, harbour, city, promenade, port, pier Population Visit: New Brighton beach (Fieldwork)	
Year 2	Transport Local Geography Routes using keys and symbols and an aerial view 4 compass points 4 countries of the UK and capital cities 7 continents, 5 oceans Urban and rural areas Visit: Local traffic survey (Fieldwork)  Fire Fire London landmarks - connection to Fire Fire. Capital cities of the UK Map of UK Seas around the UK Fire escape route map-plan perspectives Rural and urban areas, cities and towns Population Visit: Fire Station			Island Adventures 5 Oceans, 7 Continents Geographical features of an island (human and physical) Rural/urban, population, coastline Comparison with non-European area Weather, landscape, jobs, trade, economy, export, imports, compass points  Time Detectives (Main focus History) Map - school grounds an local area- use of a key a symbols How the local area has cover time		(Main focus History) Map - school grounds and the local area- use of a key and symbols How the local area has changed

Year 3	Unique UK Countries of UK/regional counties and borders/capital cities/ major cities/towns/population/flags of UK Use of maps, atlases, digital, OS maps, 4 figure grid references/ 8 Compass points Use of keys and map symbols. Rivers and Mountains of UK (physical) Landmarks - Wirral and UK (human) Local study –Wirral, Tranmere, Port Sunlight (industry), Birkenhead Park (recreation), New Brighton (tourism) Weather patterns and climate across UK and weather forecasts Visit: Birkenhead Park	Liverpool Location of Liverpool and population River Mersey - settlements, Liverpool Docks- trade, transport routes, imports, exports, economy, national and international industry and manufacturing Mersey tunnels, Mersey rail map Train and bus timetables Drawing aerial map of route to Liverpool Famous buildings and landmarks – The Three Graces Visit: Liverpool (Fieldwork)	Food Maps, atlases, digital Food supply from the UK and around the world - trade, imports, exports Climate zones, compare world temperature/climates Fairtrade, farming Water cycle	The Victorians (Local Study) (Main focus History) Trade and transport links, industry and manufacturing Victorian Empire map Population density in London - then and now Local area maps - then and now Visit: Port Sunlight (Fieldwork)		
Year 4	Travels around Italy (Main focus History Romans) Revision - continents, oceans, 8 compass points, 4 figure grid reference Location of Europe/Italy/Rome Settlements in Italy – capital city/major cities Population Human and physical features – Italy/Rome Trade, tourism, land use and natural resources Climate	Passport to Europe Revise locations - Europe/countries/oceans/scompass/4 figure grid references Wirral study - Wirral and Andalucía comparis Physical features - mountains and rivers Famous European landmarks Climate zones, weather Comparisons- tourism, trade European trade Natural Resources Population, rural, urban areas	on.	Anglo Saxons and Vikings (Main focus History) Origins and settlements of Saxon tribes Location of Saxon Kingdoms and settlements Viking origins and settlements European - countries, seas, oceans, locations Travel and trade  Visit: Barnstondale (Fieldwork)		
Year 5	Visit: Chester (Fieldwork)  Travels around Greece (Main focus History Ancient Greece) Revision - continents, seas, oceans Location of Greece – capital cities/major cities/islands Settlements, trade links, climate, natural resources, tourism, population Human and physical features Famous landmarks 4 figure grid references Natural resources and land use  Visit: Liverpool museum (Fieldwork)	Our Natural World Revision - world continents, seas and oceans 7 Wonders of the World- physical features Revision - hemispheres, lines of longitude an Tropics of Cancer and Capricorn Revision of North and South poles and Equat Time zones Biomes, vegetation belts, climate zones, phy Mountains of the world Population – continents and world Ethics- human impact on natural world, polle Natural Disasters –Disaster relief Earthquakes - zones, impact Volcanoes – regions, impact Visit: Shropshire (Fieldwork)	d latitude or sical features	Travels Around the Americas Locate regions, countries and cities of North and South America. 6 Figure grid references 8 compass points Key physical and human characteristics Revise lines of latitude and longitude, time zones Tourism, trade links, economy Climate Focus on Mexico – Yucatan Peninsula and compare with Wirral Peninsula	The Mayan Civilization (Main focus History) Map work- location of Mayan Civilisation Land use	
Year 6	Travels around Egypt (Main focus History Ancient Egypt) Locate Egypt on World Map Locate key places within Egypt Human and physical features – landmarks, seas Trade links, tourism Climate Population Importance of the River Nile Natural resources and land use 6 figure grid references	Bodies of Water Bodies of water - oceans, seas, rivers, brooks lakes, streams Human and Physical impact on bodies of wat The Water Cycle- revision UK rivers World Rivers, climate zones, climate change, Trade via water, tourism, imports, exports Impact of water on the development of settlements Visit: Shropshire (Fieldwork)	Flooding- disaster relief, flood protection, flood management Coastal erosion and	Water- local study Local Rivers and Brooks Wirral- map work River Mersey and Dee Trade links Impact of water on the development of settlements (Parkgate) Visit: Hilbre Island (Fieldwork)	Stone Age/ Iron Age (Main focus History) Stonehenge Scara Brae Hillforts Mining in the Stone age to Iron Age Population Trade and transport Agriculture Visit: Conway	

		Key Geographic	al Knowledge Comp	onents	
		Cartography	Climate	Interdependence	Settlements
Geographical Knowledge	Foundation Stage	Routes around school, routes from home to school, exploring the outdoor classroom, routes to important places in local area, significant local landmarks, creating fictional maps, creating maps using small worlds – roads, buildings etc., globe, google maps, atlas	Explore weather changes in outdoor classroom and look for signs of different seasons, compare clothes for different seasons, look at weather in hot and cold parts of the world – North Pole and South Pole	Find out where food grows and comes from, transport links – how we get to different places	Compare different types of homes the children live in, buildings and their features and uses, recreate settlements using small world, construction and blocks
Cross Curricular links					
Geographical Knowledge	Year 1	Seasons – North and South Pole, Equator, compass points, 4 countries of the UK  Food – globe, atlas, maps, digital maps, 7 continents, 5 oceans  Buildings – maps, symbols, digital maps, drawing maps – route to school using own symbols, 4 countries of the UK  Seaside – globe, holiday destinations on maps, coastlines, locations, towns, 7 continents, 5 oceans	Seasons – weather, weather symbols, hot and cold parts of the world, seasonal changes Food – hot and cold parts of the world, weather Seaside – climate, weather	Food – trade, imports, exports Seaside – trade, economy, tourism	<b>Buildings</b> – significant local landmarks <b>Seaside</b> - natural and manmade features of tourist destinations, population, urban and rural areas, coastlines, seaside towns
Cross		History - Toys – globe, world maps		History - Toys – trade with China	
Knowledge symbol country Fire F surroot Island huma		Transport – aerial route to school using keys and map symbols, significant buildings, roads, maps of the Wirral, 4 countries of the UK and capital cities, 7 continents, 5 oceans Fire Fire – maps, 4 countries of the UK and capital cities, surrounding seas, birds eye view maps  Island Adventures – 7 continents, 5 oceans, globe, coastlines, islands, keys, UK maps, digital maps, World maps, aerial maps, human and physical features  Time Detectives – local maps, aerial maps, keys, plan perspective of the school	Island Adventures – weather, hot and cold parts of the world	Fire Fire – disaster relief support (fire station visit) Island Adventures – trade, economy, import, export	Transport – rural and urban areas Fire Fire –cities, towns, population, London landmarks, capital cities Island Adventures – rural, urban, population, capital cities, human features, physical features, coastline, jobs Time Detectives – School population, Tranmere population, Wirral population
Cross Curricular links					
Geographical Knowledge	Year 3	Unique UK – UK map, surrounding seas and oceans, 4 figure grid references, counties, county borders, atlas, digital maps Liverpool – maps, digital maps, OS maps, atlas, Mersey rail map, aerial maps (draw route to Liverpool with symbols and key).  Food – world maps, oceans	Unique UK – climate, weather Food – climate zones climate change, the water cycle	Unique UK – Port Sunlight industry, New Brighton tourism, Birkenhead Park recreation, economy Liverpool – trade, transport routes, economy, tourism, national and international industry and manufacturing Food – trade, economy, imports, exports, food supply, fair trade	Unique UK – UK population, 4 countries of the UK population, rural and urban areas, cities, towns, counties, human and physical features, landmarks, local towns, tourism  Liverpool – population, significance of rivers in the development of settlements, transport links, Liverpool landmarks  Food – farming
Cross Curricular links		History – Victorians – world maps, globe		History – Victorians – trade, industry, manufacturing, transport links	History – Victorians – population density in the UK – then and now

Geographical Knowledge	Year 4	Travels around Italy – world maps, maps of Europe, seas, oceans, digital maps, equator, regions of Italy, revision 8-point compass  Passport to Europe – world maps, globe, maps of Europe, continents, oceans, seas, regions of Spain, capital cities of European countries, digital maps, 8-point compass, 4 figure grid references, aerial maps	Travels around Italy – climate, weather Passport to Europe – climate zones, weather	Travels around Italy – trade links, tourism  Passport to Europe – tourism, trade, economy, import, export, main trade leaders in Europe – UK, France, Germany	Travels around Italy – population, capital city, major cities, human and physical features, landmarks, tourism  Passport to Europe – population of some European countries and total for Europe, human and physical features, tourism, rural and urban areas, capital cities	
Cross Curricular links		History – Anglo Saxons and Vikings - maps of Europe, UK maps, seas, oceans, digital maps, kingdoms and settlements		History – Anglo Saxons and Vikings – trade, travel	History – Anglo Saxons and Vikings – Anglo Saxon kingdoms and settlements, Viking settlements	

Geographical		Travels Around Greece - world maps, maps of Europe, seas,	Travels around Greece –	Travels around Greece – trade	Travels around Greece – population,	İ
Knowledge		oceans, digital maps, equator, regions of Greece, lines of	climate, weather	links, tourism	capital city, major cities and islands,	İ
ŭ		latitude	Our Natural World –	Our Natural World – disaster relief	human and physical features, landmarks,	İ
		Our Natural World – world map, 7 continents, Tropic of	climate zones, weather,	organisations, CCAC	tourism	İ
	Ŋ	Cancer, Tropic of Capricorn, Northern and Southern	biomes, pollution	Travels around the Americas –	Our Natural World – human and physical	
	<u>_</u>	hemispheres, longitude, latitude, Arctic and Antarctic circles,	Travels around the	trade links, tourism	features, tourism, population of	
	ear	equator, Greenwich Meridian, time zones, digital maps, atlas	Americas - climate,		continents and the world, volcanoes and	
	<b>&gt;</b>	Travels around the Americas - world maps, seas, oceans,	weather, climate zones		earthquake zones, settlements, biomes	İ
		digital maps, longitude, latitude, time zones, 8-point compass			Travels around the Americas -	
					population, capital cities, major cities,	
					human and physical features, landmarks,	
					tourism	j
Cross		The Mayan Civilisation – map work			The Mayan Civilisation – settlements,	l
Curricular links					land use	l
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Geographical Knowledge	Year 6	Travels around Egypt - world maps, seas, oceans, digital maps, equator, states, Northern and Southern hemispheres, Water - world map, 7 continents, Tropic of Cancer, Tropic of Capricorn, Northern and Southern hemispheres, longitude, latitude, Arctic and Antarctic circles, equator, 6 figure grid references, digital maps, atlas	Travels around Egypt - climate, weather, climate zones Water – climate zones, climate change, weather, pollution	Travels around Egypt – trade links, tourism Water – trade links, imports, exports, tourism, disaster relief, CCAC	Travels around Egypt – population, capital city, major cities, human and physical features, landmarks, tourism  Water – rural and urban areas, impact of water on how settlements have developed, protective measures for settlements, adaptations, world population
Cross Curricular links		History – Stone Age to Iron Age – early maps		History – Stone Age to Iron Age – trade, transport	History – Stone Age to Iron Age – development of settlements, population, agriculture

Geography- Early Years										
	Development Matters									
Birth to Three	Three and Four Year Olds (Foundation 1)	Children in Foundation 2								
<ul> <li>Understanding the World- People, Culture and Communities</li> <li>Makes connections between the features of their family and other families.</li> <li>Notices differences between people.</li> <li>Understanding the World- The Natural World</li> <li>Explores natural materials indoors and outside.</li> <li>Explores and responds to different natural phenomena in his/her setting and on trips.</li> </ul>	<ul> <li>Understanding the World- People, Culture and Communities</li> <li>Knows that there are different countries in the world and they can talk about the differences they have experienced or seen in photographs.</li> <li>Uses all senses in hands-on exploration of natural materials.</li> <li>Explores collections of materials with similar and/or different properties.</li> <li>Understanding the World- The Natural World</li> <li>Talks about what they see with a wide range of vocabulary.</li> <li>Is beginning to understand the need to respect and care for the natural environment and all living things.</li> </ul>	<ul> <li>Understanding the World- People, Culture and Communities</li> <li>Is able to draw information from a simple map.</li> <li>Understands that some places are special to members of the community.</li> <li>Recognises some similarities and differences between life in this country and life in other countries.</li> <li>Understanding the World- The Natural World</li> <li>Explores the natural world around him/ her.</li> <li>Describes what he/she can see, hear and feel whilst outside.</li> <li>Recognises some environments that are different to the one in which they live.</li> <li>Understands the effect of changing seasons on the natural world around him/her.</li> </ul>								
	Early Learning Goals									

### **Understanding the world**

### **ELG: People, Culture and Communities**

- Describe their immediate environment using knowledge from observation, discussion, stories, non-fiction texts and maps.
- Know some similarities and differences between different religious and cultural communities in this country, drawing on their experiences and what has been read in class;
- 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.

### **ELG: 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.

### **Geography National Curriculum Subject Content**

### **Key Stage 1**

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
- 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 2**

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.

### F1 Understanding the World- Geography- Key learning

	Autumn	Spring	Summer							
Development	People, Culture and Communities									
Matters	Make connections between the features of their family and other families									
Birth to 3	Notice differences between people									
	The Natural World									
	Explore materials with different properties									
	Explore natural materials, indoors and outside									
<ul> <li>Explore natural materials, indoors and outside</li> <li>Explore and respond to different natural phenomena in their setting and on trips</li> </ul>										
	People, Culture and Communities									
	<ul> <li>Show interest in different occupations</li> </ul>									
3 and 4	<ul> <li>Continue developing positive attitudes about</li> </ul>	t the differences between people								
year olds	<ul> <li>Know that there are different countries in the</li> </ul>	e world and talk about the differences they have	experienced or seen in photos							
year olus	The Natural World									
Use all their senses in hands-on exploration of natural materials										
Explore collections of materials with similar and/or different properties										
	Talk about what they see, using a wide vocabulary									
	My Family/Autumn/Humpty Dumpty/Hickory	Winter/Incy Wincy Spider/Little Miss	Stickman/Lifecycles/Summer/Holidays/The Hungry							
	Dickory Dock/Christmas	Muffet/Old MacDonald had a farm/Hey	<u>Caterpillar</u>							
	People, Culture and Communities	<u>Diddle Diddle/Spring</u>	People, Culture and Communities							
	Through getting to know their peers and staff the	People, Culture and Communities	Look at different occupations within our school and visit people in							
	children will begin to develop an understanding of	Children will look at the homes of the Three Little	their place of work							
b0	similarities and differences between individuals and families. Children make reference to their class book	Pigs and compare to their own and different types	Through the theme 'Mersey Bear goes on holiday children will							
<u>.</u>	and display about their families.	of homes Staff will continue to model how to obtain	think about clothing for different climates  Look at photographs of where Mersey Bear is and begin to develop							
<b>.</b>	Begin to understand that people celebrate special	information through the asking questions.	an understanding that there are different countries in the world.							
ea	times in different ways	Exploring which animals live on a farm and the	Create a book about Mersey Bear's holiday for the children to look							
Ţ	The Natural World	role of the Farmer.	at and ask questions about.							
e e	Explore the natural environment in outdoor area. Use	The Natural World	Encourage children to share photographs and facts about holidays							
F1 Key Learning	equipment e.g. magnifying glasses to encourage the	Explore the seasonal changes of Winter	they have been on.							
- I	children to investigate and become inquisitive about	Explore, frost, ice and snow through hands on	The Natural World							
	the world around them.	experience	First-hand experience of life cycles - tadpoles and caterpillars							
	Plant bulbs in the outdoor area and care for plants in the classroom.	Observe changes in the natural world during	Learn about the importance of respecting and caring for all living							
	Children will learn where eggs come from	Spring – buds, shoots, spring flowers	things  Look at bugs that live in the outdoor area, observing them closely							
	Cimaren will learn where eggs come from		using a magnifying glass							
Vocabulary	different, similar, brother, sister, toddler, baby, adult,	Melt, heat, freeze, brick, straw, wood, roof,	Job, country ,world, land, sea, life cycle, change							
	child, material, natural, change, plants, seeds, water, light, young, old	chimney, flats, house, bungalow								

### F2 Understanding the World – Geography - Key Learning

			Spring		Summer			
ELG	<ul> <li>Children at the expected level of development will:         <ul> <li>Describe their immediate environment using knowledge from observation, discussion, stories, non-fiction texts and maps;</li> <li>Know some similarities and differences between different religious and cultural communities in this country, drawing on their experiences and what has been read in class;</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> </li> <li>ELG: The Natural World</li> <li>Know some similarities and differences between the natural world around them and contrasting environments, drawing on their experiences and what has</li> </ul>							
F2 Key Learning				People, Culture ar To find out and lead through the use of To develop an und animals that live in The Natural World To introduce the cour planet there is To begin to compa polar regions, loca To develop an awa maps, images from To develop an und discussing the ro Little Red Riding H	irn about Antarctic video clips and phoerstanding of the cathe arctic regions hildren to a globe, I land and sea. The their own envirous ting both on a globareness of maps using books and atlases erstanding of why in the they take to solood took through their own maps reported.	Explorers otographs. limate and learning that on onment with e. ng google . maps are used hool, the route he forest.	Jack and the Beanstalk /Mungo and the Pirates, The Story of Pirate Frank People, Culture and Communities  The Natural World To learn that an island is land completely surrounded by water. To begin to understand that Wirral is partly surrounded by water. To build on prior learning about maps, linked to Pirates theme.	
Vocabulary	linked to Diwali).  names of family members house world crops conker hibernate hedgehog	flat country autumn sycamore seeds season badger	bungalow harvest acorn berries squirrel nocturnal	explorer atlas sea antarctic penguin seal	globe route north pole arctic arctic wolf inuit	map land south pole walrus husky	island sea land mast deck sail anchor travel	

### Year 1 Geography- Key Learning

	Autumn	Spi	ring	Summer
	Year 1 NC Objectives	Year 1 NC	Objectives	Year 1 NC Objectives
	Seasons	Food	Buildings	Seaside
Year 1 Key Learning	Locational Knowledge To name and locate the four countries of the UK Human and Physical Geography To identify seasonal and daily weather patterns in the United Kingdom To locate hot and cold places in the world in relation to the Equator To locate the North and South Pole on a globe and a map Geographical skills and fieldwork To use maps, globes and digital images to identify and locate the UK, the North Pole, the South Pole and the Equator	Locational Knowledge To name and locate the 7 continents Human and Physical Geography To revise hot and cold areas at the world in relation to the Equator, the North Pole and the South Pole Geographical skills and fieldwork To describe positions of areas of the world using simple compass directions.	Locational Knowledge To name and locate the 4 countries of the UK Human and Physical Geography To identify different types of buildings in the local area Geographical skills and fieldwork To use Google Maps and aerial photographs to identify the school and local buildings as well as key features of our local area To create simple maps of our local area	Locational Knowledge To name and locate the four countries and capital cities of the United Kingdom To name and locate the 7 continents Place Knowledge To recognise and describe the similarities and differences between seaside towns in our local area and those in other European countries. Human and Physical Geography To use basic geographical vocabulary to refer to key physical features: beach, cliff, coast, sea, ocean, season and weather. Geographical skills and fieldwork To share information gathered about their local area and contrasting European seaside towns
Vocabulary	weather season globe North Pole South Pole Equator	cuisine source equator ingredients continent aerial photo globe climate import export	city town village office shop farm factory church hospital architect skyscraper landmark rural urban	harbour city destination promenade port beach cliff coast pier ocean sea foreign

### Year 2 Geography- Key Learning

	Autum	n	Sp	ring	Sun	nmer	
	Year 2 NC Ob	jectives Year 2 NC		Objectives Year 2 N		C Objectives	
	Transport		re Fire Island A		ventures	Time Detectives	
Year 2 Key Learning	countries of the UK and their capital cities To name the world's 7  of the UK, the surroun capital cities  Geographical skills an		entify the four countries ding seas, and name their I fieldwork es to devise a simple route	Locational Knowledge To name, locate and identify countries of the UK, their sur the capital cities To name and locate seven conception of the UK, their sur the capital cities To name and locate seven conception of the UK, their sur the capital cities To name and locate seven conception of the UK, their sur the Conception of the UK, the Conception of the UK, the U	crounding seas, and name continents and five oceans similarities and difference physical geography of the s (Bali) phy ceather patterns between ces of a city, town, village, coil, valley, vegetation etce would see at the Equator, so of the world work bes to identify countries, marks e weather patterns	Human and Physical Geography To identify human and physical features of the local area Geographical skills and fieldwork To study aerial maps of the local area, including recognising map symbols To use sources to find out about geographical features To discuss similarities and differences in the human and physical geography of local area maps present and past	
Vocabulary	country city town key route peninsula river coast hill sea rural urban			harbour town farm cliff coast mountain valley island	city village beach port ocean hill vegetation trade	plan perspective similarities differences population river sea coastline park shop office factory	

### **Year 3 Geography- Key Learning**

	Autumn	Autumn Spring		Summer
	Year 3 NC Objectives	Year 3 NC Obj	Year 3 NC Objectives	
	Unique UK	Liverpool	Food	The Victorians (history focus)
Year 3 Key Learning	Locational Knowledge To locate major cities, counties, capitals, countries, seas and oceans of the UK Human and Physical Geography To name the longest rivers and highest mountains in the UK Geographical skills and fieldwork To read maps, using 4 figure grid references, 8 compass points and map symbols To use geographical vocabulary to describe a place	Locational Knowledge To locate Liverpool on a map of Merseyside and a map of the UK To locate the River Mersey on a map of the UK Human and Physical Geography To look at the course of the River Mersey from source to mouth. To explore the development of the river and the effect it had on Liverpool including transport (ferry) and trade links (local and transatlantic) Geographical skills and fieldwork To study aerial photographs and OS and digital maps when discussing the location of Liverpool and its physical and human geographical features To create detailed fieldwork sketches and diagrams when visiting Liverpool	Locational Knowledge To understand different world environmental regions and the impact this has on the food that can be grown Place Knowledge To understand how different climates around the world affect the food grown and produced Human and Physical Geography To have an understanding of climate zones and vegetation belts To learn about the water cycle and the importance of this in farming Geographical skills and fieldwork To collect and communicate data related to food waste, UK imports and UK exports	Locational Knowledge To understand the expansion of the British Empire in Victorian times using world maps Human and Physical Geography To understand how the development of transport technology during the Victorian era impacted on trade
Vocabulary	continent country county mountain river peninsula coast village town city ocean sea	city estuary port canal dock region cathedral museum gallery theatre source mouth	produce trade climate agriculture import export industry evaporation condensation precipitation	factory museum architecture population trade transport

### Year 4 Geography- Key Learning

	Autumn	Spring	Summer	
	Year 4 NC Objectives	Year 4 NC Objectives	Year 4 NC Objectives	
	Travels around Italy	Passport to Europe	Anglo Saxons and Vikings	
Year 4 Key Learning	Locational Knowledge To identify the position of Italy on a globe with reference to latitudinal lines Place Knowledge To understand geographical similarities and differences between Italy and the UK Human and Physical Geography To identify and locate the major physical features of Italy - climate, rivers, mountains, islands, volcanoes To identify and locate the main human geographical features of Italy Geographical skills and fieldwork To use the 8 points of the compass, 4 figure grid references, symbols and keys to build knowledge of Rome	Locational Knowledge To locate countries in Europe, seas and oceans Place Knowledge To understand geographical similarities and differences between a region of the UK (Wirral, England) and a region in a European country (Andalucia, Spain) Human and Physical Geography To identify key topographical features of European countries (hills, mountains, coasts and rivers) To identify types of settlement and land use, trade links and the distribution of natural resources in selected European countries Geographical skills and fieldwork To compare population of European countries and relate to country size To use atlases, globes and digital mapping to locate countries and describe features	Locational Knowledge To consider the location of the Anglo-Saxon kingdoms and the names of those locations in modern times. Place Knowledge To map the routes taken by the invading tribes to reach Britain. Human and Physical Geography To consider how advancements in transport enabled greater trade links.	
Vocabulary	peninsula landmark border population capital city volcano eruption rural urban colosseum grid reference OS map human geography physical geography	continent country coast peninsula equator climate culture border customs	settle location settlement	

### Year 5 Geography- Key Learning

	Autumn	Spring	Summer	
	Year 5 NC Objectives	Year 5 NC Objectives	Year 5 NC Objectives	
	Travels around Greece Our Natural World		Travels around The Americas	
Year 5 Key Learning	Locational Knowledge To identify the position of Greece on a globe with reference to latitudinal and longitudinal lines Place Knowledge To understand geographical similarities and differences between Greece and the UK Human and Physical Geography To identify and locate the major physical features of Greece - mainland and islands, climate zone, rivers and mountains To identify and locate the main human geographical features of Greece Geographical skills and fieldwork To use a globe and maps, atlases, digital/computer mapping to locate Greece and describe its features	Locational Knowledge To identify the position and significance of lines of latitude; Equator (revise), Tropics of Cancer and Capricorn, Arctic and Antarctic Circles, hemispheres To identify lines of longitude used to identify the time zones from the Prime/Greenwich Meridian To name and locate significant world mountains on a world map Place Knowledge To identify similarities and differences in biomes located in different continents Human and Physical Geography To describe and understand key aspects of physical geography including:  > climate zones, biomes and vegetation belts > volcanoes > earthquakes Geographical skills and fieldwork To explain how earthquakes and volcanoes impact on both the physical and human geography of selected locations and how adaptations have been made to allow continued settlement in the area	Locational Knowledge To study key physical and human characteristics, countries and major cities of North and South America Place Knowledge To understand similarities and differences through the study of human and physical geography of the Wirral peninsula and the Yucatan peninsula Human and Physical Geography To identify and locate the main human geographical features of Mexico including types of settlement and land use, economic activity including trade links and the distribution of natural resources (energy, food, minerals and water) Geographical skills and fieldwork To use the 8 points of the compass, six-figure grid references, symbols and keys to describe the location of human and physical features	
Vocabulary	landmark border population capital city climate agriculture rural urban grid reference OS map	hemisphere climate biome vegetation belt earthquake environment volcano region natural disaster impact	longitude latitude desert falls canyons landmark border population capital city climate agriculture rural urban peninsula compare contrast	

### Year 6 Geography- Key Learning

	Autumn	Spring		Summer
	Year 6 NC Objectives	Year 6 NC Objectives		Year 6 NC Objectives
	Travels around Egypt	Water- Bodies of water Water- Flooding and Erosion		Water- Local Study
	Locational Knowledge	Locational Knowledge	Place Knowledge	Place Knowledge
	To locate Egypt using a globe and maps	To name and locate the most significant	To understand coastal erosion on Wirral due	To know the names and locations of local
	concentrating on the environmental	rivers of the world and the continents and	to tide and weather	bodies of water on and around the Wirral
	region, key physical and human	countries that they flow through.	Human and Physical Geography	To understand the importance of the rivers
	characteristics and major cities	To identify how coastal regions and rivers	To understand what a flood is, how it is	as trade links in the local area and how this
ള	Place Knowledge	impact on land-use and understand how	caused and different types of flooding	has changed over time
Learning	To understand geographical similarities	this has changed over time	To know what factors can affect flood risk	Geographical skills and fieldwork
ar	and differences between Egypt and the	Human and Physical Geography	and whether these are natural or manmade	To use maps, atlases and digital/computer
Fe	UK	To describe and understand the key	To know how climate change can cause an	mapping to locate world and UK rivers and
	Human and Physical Geography	aspects of the physical geography of	increase in flooding and erosion	rivers, streams and brooks in the local area
Key	To identify and locate the main human	bodies of water including oceans, seas,	To understand that water pollution is caused	
9	geographical features of Egypt including	rivers, lakes, canals, streams, brooks	by human activity and its impact on the	
Year	types of settlement and land use,	To describe and understand key aspects of	physical geography of a location	
(e)	economic activity including trade links	the water cycle	Geographical skills and fieldwork	
	and the distribution of natural	To understand the distribution of natural	To interpret diagrams and photographs to	
	resources (energy, food, minerals and	resources including water	gain an understanding of the impact of	
	water) and understand the importance	To understand the role that rivers, canals	water erosion and flooding on the physical	
	of the River Nile	and coasts have in settlement patterns,	and human geography of the UK and the	
	Geographical skills and fieldwork	land-use, economic activity and trade	local area	
	To use the 8 points of the compass, six-		To interpret diagrams and photographs to	
	figure grid references, symbols and keys		gain an understanding of the impact of	
	to build knowledge of Egypt		water erosion and flooding on the physical	
			and human geography of the UK and the	
			local area	

	landmark	mouth	coastal	brooks
	border	bank	reservoir	rivers
	population	source	sewer	coastline
<b>&gt;</b>	agriculture	estuary	environment agency	estuary
bular	oasis	precipitation	flash flooding	revetments
	delta	evaporation	high tides	groynes
ā	valley	condensation	bay	cliff stabilisation
ocal	desert	transpiration	headland	beach nourishment
Ŏ		peninsula	climate change	
>		meander	pollution	
		tributary	sewage	
		delta	pesticide	
		oxbow		

Geography Progression of Knowledge and Skills

Substantive Knowledge – Knowledge about the world in terms of locations and their geographical features; place knowledge and human and physical geography

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
	Sensational Seasons	<u>Transport</u>	Unique UK	Travels around Italy	Travels around Greece	Travels around Egypt
	To name and locate	To locate Tranmere on a map	To locate major cities, counties,	To locate Italy using a	To locate Greece using a globe	To revise the names and locations of the
	the UK on a map of	of the UK	capitals, countries, seas and	globe and maps	and maps concentrating on the	world's seven continents and five oceans
	Europe	To locate London on a UK map	oceans of the UK	concentrating on the	environmental region, climate	To revise the position and significance of
	To name and locate	To name and locate of	To identify physical and human	environmental	zone, key physical and human	latitude, longitude, Equator, Northern
	the four countries of	countries of the UK and their	geographical features in their	region, key physical	characteristics and major islands	Hemisphere, Southern Hemisphere, the
	the UK	capital cities	locality (Wirral) and in the UK	and human	and cities	Tropics of Cancer and Capricorn, Arctic
	<u>Food</u>	To name the world's 7	To identify key landmarks in their	characteristics and	To identify the position of	and Antarctic Circle, the
	To name and locate	continents and 5 oceans	locality and also those located	major cities	Greece on a globe with	Prime/Greenwich Meridian and time
	the 7 continents	Fire Fire	around the UK	To identify the	reference to latitudinal and	zones (including day and night)
	(Particular focus on	To name, locate and identify	To recognise flags, patron saints	position of Italy on a	longitudinal lines	To locate Egypt using a globe and maps
	Europe-Spain, France,	the four countries of the UK,	and symbols linked to each	globe with reference	Our Natural World	concentrating on the environmental
	Italy and Germany)	the surrounding seas, and	country of the UK	to latitudinal lines	To revise the location of the 7	region, key physical and human
(o) 0	<u>Buildings</u>	name their capital cities	Liverpool	Passport to Europe	continents and 5 oceans and to	characteristics and major cities
D	To name and locate	Island Adventures	To locate Liverpool on a map of	To locate countries in	know some of the countries in	<u>Water</u>
=	the 4 countries of the	To name, locate and identify	Merseyside and a map of the UK	Europe, seas and	specific continents, concentrating	To revise the names and locations of the
5	UK and say which	characteristics of the countries	To locate the River Mersey on a	oceans on their environmental regions		seas around the coast of the United
ĭ	country they live in	of the UK, their surrounding	map of the UK	To know about the	To identify the position and	Kingdom.
	To name the town	seas, and name the capital	To discuss the similarities and	environmental	significance of lines of latitude;	To name and locate the most significant
<u></u>	they live in and the	cities	differences between Tranmere	regions, key human	Equator (revise), Tropics of	rivers of the United Kingdom and the
u o	nearest city	To name and locate seven	and Liverpool	and physical	Cancer and Capricorn, Arctic and	geographical regions, counties and cities
	<u>Seaside</u>	continents and five oceans	Food	characteristics and	Antarctic Circles, hemispheres	that they flow through
g	To name the world's	Time Detectives	To know where the UK imports	major cities of	To identify lines of longitude	To name and locate the most significant
	seven continents and	To locate Tranmere on a map	food from and exports food to,	selected European	used to identify the time zones	rivers of the world and the continents
	know there are five	of the UK	using a globe, maps and digital	countries	from the Prime/Greenwich	and countries that they flow through.
	oceans		mapping and the 8 points of the	To locate the Equator	Meridian	To identify how coastal regions and
	To name and locate		compass to locate the position of	(revision KS1) and the	To name and locate significant	rivers impact on land-use and
	the four countries		different countries	Northern and	world mountains on a world	understand how this has changed over
	and capital cities of		To understand different world	Southern	map	time
	the United Kingdom		environmental regions and the impact this has on the food that	Hemispheres	Travels around the Americas To locate North and South	
			can be grown		America using a globe	
			can be grown		To revise knowledge of lines of	
					latitude and introduce lines of	
					longitude	
					To study key physical and human	
					characteristics, countries and major	
					cities of North and South America	

### **Sensational Seasons**

To describe similarities and difference between contrasting locations and look at weather patterns in these areas.

### Food

To recognise and describe the similarities and differences between hot and cold areas of the world and relate this to foods that grow best in these temperatures

### **Buildings**

To recognise and describe similarities and difference between towns, cities and the countryside

### Seaside

To recognise and describe the similarities and differences between seaside towns in our local area and those in other European countries.

### **Transport**

To compare human features (transport links) of Tranmere with London and the countryside

### Fire Fire

To compare the human geography of London in 1666 and present day (impact of The Great Fire of London)

### **Island Adventures**

To understand geographical similarities and difference through study of human and physical geography of the Isle of Coll and the Gili Islands (Bali)

### **Time Detectives**

To recognise key features of Tranmere and the surrounding area

### **Unique UK**

To understand geographical similarities and differences between the countries of the UK Liverpool

To discuss the similarities and differences between Tranmere and Liverpool and their human and physical features

### Food

To understand how different climates around the world affect the food grown and produced

### Travels around Italy

To understand geographical similarities and differences between Italy and the UK Passport to Europe

To understand geographical similarities and differences between a region of the UK (Wirral, England) and a region in a European country (Andalucia, Spain)

### **Travels around Greece**

To understand geographical similarities and differences between Greece and the UK

### **Our Natural World**

To identify similarities and differences in biomes located in different continents

### **Travels around the Americas**

To understand similarities and differences through the study of human and physical geography of the Wirral peninsula and the Yukatan peninsula

### **Travels around Egypt**

To understand geographical similarities and differences between Egypt and the UK

### Water

To know the names and locations of local bodies of water on and around the Wirral

To understand coastal erosion on Wirral due to tide and weather

To understand the importance of the rivers as trade links in the local area and how this has changed over time

### **Sensational Seasons**

To identify seasonal and daily weather patterns in the United Kingdom

To identify seasonal and daily weather patterns in hot and cold areas of the globe

To locate hot and cold places in the world in relation to the Equator
To locate the North and South Pole on a globe and a map

### Food

To revise hot and cold areas at the world in relation to the Equator, the North Pole and the South Pole

### **Buildings**

To identify different types of buildings in the local area

### Seaside

To use basic geographical vocabulary to refer to key physical features: beach, cliff, coast, sea, ocean, season and weather.

### Transport

To identify the human features of a city, town and village
To identify the jobs that people do in our local area
To identify the physical features of Tranmere and the Wirral - coast, river

### Fire Fire

To understand how the houses and buildings had an impact on the Great Fire of London
To recognise and name some of London's famous landmarks and identify their possible changes over time

### **Island Adventures**

To recognise differences in weather patterns between Tranmere and Struay (Coll) To identify the human features of a city, town, village, island, etc

To identify the physical features of a beach, cliff, coast, forest, hill, mountain, river, soil, valley, vegetation etc
To identify weather types we would see at the Equator,
North Pole and South Pole
To identify hot and cold areas of the world

### **Time Detectives**

To identify human and physical features of the local area

To identify how the human features of the local area have changed over time

### **Unique UK**

To name the longest rivers and highest mountains in the UK Liverpool

To look at the course of the River Mersey from source to mouth.

To explore the development of the river and the effect it had on Liverpool including transport (ferry) and trade links (local and transatlantic)

To look at the development of the Mersey Tunnels and understand the importance of them to the accessibility of the city

To name and locate 'The Three Graces' in the Liverpool skyline and understand their significance and importance to the history and geography of the city

### Food

To have an understanding of climate zones and vegetation belts

To understand land use in the UK for agriculture and manufacturing
To understand the concept of a cupply chain. Jinking form

supply chain – linking farm workers, with producers and traders

To consider their role as consumers and the impact their choices have on the food producers

To understand the term Fairtrade and how this helps farmers in developing countries

To learn about the water cycle and the importance of this in farming

Travels around Italy

To identify and locate the major physical features of Italy climate. rivers. mountains, islands, volcanoes To identify and locate the main human geographical features of Italy including types of settlement and land use, economic activity including trade links and the distribution of natural resources (energy, food, minerals and water)

### Passport to Europe

To identify key topographical features of European countries (hills, mountains, coasts and rivers)
To identify European climate zones and weather patterns
To identify types of settlement and land use, trade links and the distribution of natural resources in

selected European

countries

### **Travels around Greece**

To identify and locate the major physical features of Greece - mainland and islands, climate zone, rivers and mountains
To identify and locate the main human geographical features of Greece including types of settlement and land use, economic activity including trade links and the distribution of natural resources (energy, food, minerals and water)

### **Our Natural World**

To describe and understand key aspects of physical geography including:

- climate zones, biomes and vegetation belts
- volcanoes
- earthquakes

To understand the importance of combating climate change and pollution

### **Travels around the Americas**

To identify and locate the major physical features of North and South America - climate zone, biomes and vegetation belts, rivers, mountains, volcanoes and earthquake zones - with a focus on Mexico

To identify and locate the main human geographical features of Mexico including types of settlement and land use, economic activity including trade links and the distribution of natural resources (energy, food, minerals and water)

### **Travels around Egypt**

To identify and locate the major physical features of Egypt - climate zone, biomes and vegetation belts, rivers (Nile), mountains

To identify and locate the main human geographical features of Egypt including types of settlement and land use, economic activity including trade links and the distribution of natural resources (energy, food, minerals and water) and understand the importance of the River Nile

### Water

To describe and understand key aspects of the water cycle

To describe and understand the key aspects of the physical geography of bodies of water including oceans, seas, rivers, lakes, canals, streams, brooks To understand the role that rivers, canals and coasts have in settlement patterns, land-use, economic activity and trade

To understand what a flood is, how it is caused and different types of flooding To know what factors can affect flood risk and whether these are natural or manmade

To know how a coastline changes, the impact and how this can affect flood risk To know how climate change can cause an increase in flooding and erosion To understand that water pollution is caused by human activity and its impact on the physical geography of a location

### **Geography Progression of Knowledge and Skills**

Disciplinary Knowledge – To ask geographical questions and learn how, through geographical skills and fieldwork, geographers reach answers and construct their understanding of it

				understanding of it			
		Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
	ä	Sensational Seasons	<u>Transport</u>	Unique UK	Travels around Italy	<u>Travels around Greece</u>	Travels around Egypt
	data	To gather data about weather	To answer questions based	To create a database	To analyse tourism data	To analyse tourism data for	To analyse tourism data for
		patterns and temperatures in	on traffic survey data and	comparing heights of UK	for Italy	Greece	Egypt
	je	the local area and compare	present conclusions	mountains and lengths of UK	Passport to Europe	Our Natural World	<u>Water</u>
	ect	with hot and cold areas of the	Fire Fire	rivers	To compare population	To gather information about	To use data to show how
Skills	collected	world- complete table of	To compare and contrast	<u>Liverpool</u>	of European countries	the location, frequency and	coastal and river erosion and
∵	S	collected data	weather data for different	To study aerial photographs	and relate to country	magnitude of earthquakes in	flooding impacts on physical
S	te	<u>Food</u>	parts of the UK	and OS and digital maps when	size	different continents	and human geography of the
G	ca	To know the types of food	Island Adventures	discussing the location of	To compare climates of	Travels around the	UK and the local area
<u>i</u> c.	<u> </u>	typically grown in the four	To collect data about	Liverpool and its physical and	European countries	<u>Americas</u>	
raph	π	identified European countries	weather patterns as we	human geographical features	focusing on	To research data for Mexico	
	Communicate	Buildings	move through the seasons	<u>Food</u>	temperature and	and the UK and draw	
ge	Ō	To collect data on the different	Time Detectives	To collect and communicate	rainfall	comparisons about the two	
<b>6</b> 0	_	types of homes we live in	To compare the	data related to food waste, UK		countries	
Ű	and	<u>Seaside</u>	populations of the school,	imports and UK exports			
		To collect data about different	Tranmere and the Wirral				
	Analyse	places people in our class have					
	lal	visited on holiday and record					
	Αr						
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### Interpret Sources

### **Sensational Seasons**

To use maps, globes and digital images to identify and locate the UK, the North Pole, the South Pole and the Equator Food

To use aerial photographs and maps to identify features of hot and cold areas of the world.

To use world maps and globes to locate the 7 continents

### **Buildings**

To use Google Maps and aerial photographs to identify the school and local buildings as well as key features of our local area

To use world maps and globes to locate the UK

### Seaside

To use world maps, atlases and globes to identify the UK as well as the seven continents and five oceans.

### **Transport**

To use maps, atlases and globes to identify UK countries and landmarks To use digital mapping technology to explore the local area

### Fire Fire

To use maps, atlases and globes to locate countries and cities
To use plan perspectives to

devise a simple route map

### **Island Adventures**

To use maps, atlases and globes to identify countries, continents, oceans and landmarks
To use technology to explore weather patterns

### Time Detectives

To study aerial maps of the local area, including recognising map symbols To use sources to find out about geographical features

### **Unique UK**

To read maps, using 4 figure grid references, 8 compass points and map symbols
To use and interpret maps, atlases, digital maps and

To analyse weather forecasts and understand their importance

### Liverpool

images

To study aerial photographs and plan perspectives of Liverpool to recognise landmarks and basic human and physical features
To use 4 figure grid references to locate the main features of Liverpool on an OS map

### Food

To examine the links between climate, food production and consumption using a range of sources

### Travels around Italy

To use a globe and maps, atlases, digital/computer mapping to locate Italy and describe its features

### Passport to Europe

and digital mapping to locate countries and describe features
To use the 8 compass

To use atlases, globes

To use the 8 compass points and 4 figure grid references to locate features of Andalucia

### Travels around Greece

To use a globe and maps, atlases, digital/computer mapping to locate Greece and describe its features

To use the eight points of the compass to locate volcanoes on a world map

### <u>Travels around the</u> Americas

**Our Natural World** 

To use a globe and maps, atlases, digital/computer mapping to locate North and South America and describe the features

### Travels around Egypt

To use a globe and maps, atlases, digital/computer mapping to locate Egypt and describe its features

### Water

To use maps, atlases and digital/computer mapping to locate world and UK rivers and rivers, streams and brooks in the local area To interpret diagrams and photographs to gain an understanding of the impact of water erosion and flooding on the physical and human geography of the UK and the local area

**Geographical Skills** 

## Communicate Geographical Information

### **Sensational Seasons**

To use geographical vocabulary to explain features of hot and cold countries

### Food

To describe positions of areas of the world using simple compass directions.

### **Buildings**

To describe the features of the local area

To use simple compass directions to describe the area of the country they live in To create simple maps of our local area

### Seaside

To share information gathered about their local area and contrasting European seaside towns

To use simple compass directions (North, South, East and West) and locational language (eg near and far, left and right) to describe the location of features and routes on a map

### **Transport**

To use the four main compass points - North, South, East, West To share information gathered, express their own views and explain reasons for thinking To create a simple key for a map using basic symbols To compare routes that can be taken using geographical language To use locational and directional language to describe the location of features and routes on a map

### Fire Fire

To use maps to locate key London landmarks To create a simple key using basic symbols

### **Island Adventures**

To share information gathered an explain reasons for thinking

### **Time Detectives**

To discuss similarities and differences in the human and physical geography of local area maps present and past

### **Unique UK**

To use geographical vocabulary to describe a place To use geographical knowledge to explain reasons why people may visit certain locations in their locality (Wirral) and around the UK To present a weather report

### explaining the UK forecast Liverpool

To ask geographical questions about Liverpool, its landmarks and key locations
To use geographical terms and vocabulary when describing Liverpool

### Food

To communicate information about Fairtrade and its importance for farmers in developing countries to highlight the importance of buying Fairtrade and sustainable palm oil products to their parents / carers

### Travels around Italy

To use the 8 points of the compass, 4 figure grid references, symbols and keys to build knowledge of Rome

### Passport to Europe

To take part in class debate comparing Wirral and Andalucia as holiday destinations focusing on key geographical features of the two locations

### Travels around Greece

To use the 8 points of the compass, four-figure grid references, symbols and keys to build knowledge of Greece

### **Our Natural World**

To analyse maps showing the location of biomes, vegetation belts and climate zones

To study maps showing the location of earthquake and volcano zones

To explain how earthquakes impact on both the physical and human geography of selected locations and how adaptations have been made to allow continued settlement in the area To explain how volcanoes impact on both the physical and human geography of selected locations and how adaptations have been made to allow continued settlement in the area

### Travels around the

### **Americas**

To use the 8 points of the compass, six-figure grid references, symbols and keys to describe the location of human and physical features

### **Travels around Egypt**

To use the 8 points of the compass, six-figure grid references, symbols and keys to build knowledge of Egypt

### Water

To describe the effects of water erosion and flooding due to climate change on the landscape of the UK and the local area

To explain how rivers and oceans become polluted and the impact on the environment

**Fieldwork** 

### presentation of Local area - observational skills, data collection, analysis and

data

### **Sensational Seasons**

Royden Park

To keep tally of deciduous trees and evergreen trees in the park Outdoor classroom

To track the weather over a week and compare to local forecast

### **Buildings**

<u>Tranmere</u>

To gather data on types of houses in the local area
To take photographs of local buildings and present with annotations

### Seaside

New Brighton beach

To identify and describe the main human and physical features of the beach area.
To present this information via annotated photographs

### Transport

Church Road, Tranmere
To collect data on the
traffic passing school
during a traffic survey
Island Adventures

Local area

To collect information about what you do for fun in the local area? Ask learning buddies and Island of Coll school – Arinagour Primary pupils and gather data. Present a comparison of findings.

### Plants (Science link)

**Eastham Woods** 

To investigate types of plants and how they are different based on area within the woods
To present findings via annotated photographs

### **Unique UK**

Birkenhead Park

To use orienteering skills to locate human and physical features

### Liverpool

Liverpool

To devise questions about how and why people visit Liverpool and complete survey. To plan how to collect, analyse,

To plan how to collect, analyse, present and communicate this data

### To create detailed fieldwork sketches and diagrams when visiting Liverpool

### Victorians (History link

Port Sunlight

To look at a map of Port
Sunlight and identify key
landmarks
To gather photographs of
landmarks in Port Sunlight
during their trip
To annotate a historic map of
Port Sunlight, matching the key
landmarks to photographs
taken with reference to
compass directions and

### Rocks (Science link)

changes

Outdoor classroom

To investigate how the soil composition in our local area affects biodiversity

### The Roman Empire (History link)

Chester

To devise questions about how and why people visit Chester that can be investigated through fieldwork To plan how to collect, analyse, present and communicate this data in various ways

### Passport to Europe

Wirral

To compare jobs people do on the Wirral (parents and wider family) and complete a survey.

To find information about jobs in Andalucia and compare findings.

### Barnstondale

 $\underline{\mathsf{Barnstondale}}$ 

To use a map of the Barnstondale centre to locate different human and physical features.

### Ancient Greece (Maths link)

Liverpool

To survey public to find out what key landmarks in Liverpool they have visited? Analyse and present data in various ways.

To create observational sketches of landmarks seen on visit

### **Our Natural World**

Outdoor classroom

To identify the biome of our outdoor area. Find evidence to support decisions.

### **Travels Around America**

School

To survey teachers and adults about if they have visited any parts of America and what landmarks they saw while there
To analyses and present this data

### Water

<u>Hilbre Island – The new sea</u> defense

To gather public opinion via survey and present this to local council by writing a letter

### Water- Rainfall

School grounds

To collect data on rainfall in school over the Spring term To analyse, present and communicate the data with a comparison to national rainfall in the same period

### Living Things and Their Habitats (Science link)

Outdoor classroom

To collect data on all minibeasts in the outdoor classroom area and types of habitats

To analyse and present data in various ways