Kingsway Primary Academy Geography



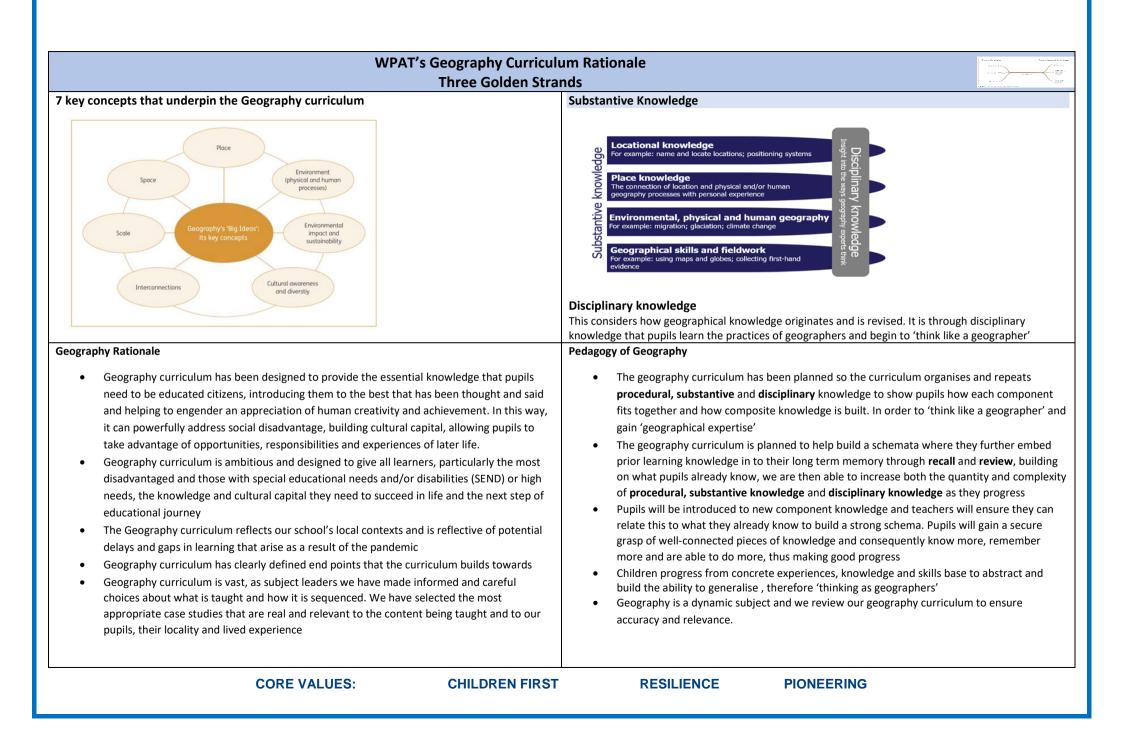
Curriculum INTENT

CORE VALUES:

CHILDREN FIRST

RESILIENCE

PIONEERING



	Kingsway- <mark>Geography</mark> progression through EYFS UW- The World									
Playing & Exploring - Engagement • Finding out & exploring • Playing with what they know • Being willing to 'have a go' ELG –UW- The World			Being inKeep on	c tive Learnir wolved & co h trying	ng - Motivation oncentrating what they set out		• N	Creating & Thinking aving their own ideas (cro 1aking links (building theo /orking with ideas (critica	eative thir pries)	iking)
- Explo - Knov	 Explore the natural world around them, making observations and drawing pictures of plants and animals Know some similarities & differences between the natural world around them and contrasting environments, drawing on their experiences & what has been read in class Understand some important processes and changes in the natural world around them, including the seasons 									
Nursery Skills	 about aspects of their familiar world such as the place where they live or the natural world Know that there are different countries in the world & talk about the differences they have experienced or seen in photos Make 'small constrive 		they have observed in different placespatterns a from grate• Comments & asks questions about aspects of their familiar world such as the place where they live or the natural world• Identify focusing o • Begin to behaviour		 Help children to patterns around to from grates, cove Identify seasons focusing on plant Begin to unders behaviour can ha environment 	them, e.g. rubbin ers, or bricks. al patterns – s and animals. ttand the effect t	m, e.g. rubbings or bricks.features in the place they live and the natural world.calm, noisy, sin different, old, noisyor bricksFind out about their environment and talk about features they like and dislike.calm, noisy, sin different, old, noisy		nent, place, quiet, busy, isy, similar, same, t, old, new, past,	
Nursery Knowledge	Autumn 1 Me and My Family • Can describe the location of special events eg parks, cinema, beach. • Can say what they like and dislike about indoor and outdoor classroom.	Autumn 2 Autumn • Can talk about who lives in their home. • Talk about seasonal changes. What can we see in Autumn, Winter, Spring and Summer link to weather, clothing and trees.		 Can des features location. Can build life shoe key featu 	of a seaside d their own sea box and include ures for fish	Sprin Journ • Can explain see plants a growing in t and the Surr • Can explain places for flo vegetables t and explain	eys why we nd flowers he spring nmer. the best owers, and o grow why.	Summer 1 Life Cycles • Know our school is based Widnes which is in Englar • Can name some significat in Widnes- Park, swimmin Shopping etc. • Know the names of other and can explain similaritie Differences. • To name a variety of differ homes such as barn, cast caravan, flat, detached.	nd. nt places ng, countries es and erent le, tent	Summer 2 Superheroes • To explain the effect of poaching on the environment. • To be able to explain the consequences of not putting our rubbish in the bin.
	e exposed to key vocabulary o e of events to be placed up o ents.				-		-			
	CORE	VALUE	S: 0	CHILDREN	N FIRST	RESILI	ENCE	PIONEERING		

Reception Skills • Observe, find out about and identify features in the place they live and in the natural world. • Conserve and identify features in the place they live and in the natural world. • Explore their local environment and talk about these features they like/disik. • Explore their local environment and talk about these features they like/disik. • Explore their local environment and talk about these features they like/disik. • Explore their local environment and talk about these features they like/disik. • Explore their local environment and talk about these features they like/disik. • Explore their local environment and talk about these features they like/disik. • Explore their local environment and talk about these features they like/disik. • Explore their local environment and talk about the change they see. • Describe some and their or ankara and walls appropriate words, e.g. for village', road', 'path', 'house children to express opinions on natural and built environments and give opportunities for them to hear different points of view on the quality of the environment. • Recognise some environments that are differences between them and their roations and visiting local places. • Cantalk about the ons seasons on the natural world around them • Cantalk about the disc pass globes, photographs • Oraw information, including maps, globes, photographs • Oas a seeled to plan a route and explain direction. • Can talk about the best places in Widnes. • Can talk about the environment. • Can talk about the environment an differences between the different locations around should. • Can talk about the poeple do in our people do in our peopple do in our people do in our peopple do in o	Finding Playing Playing Being V ELG –UW- The V - Explore - Know s - Unders Focus Reception Keception Reception Receptio	 and out & exploring by with what they know willing to 'have a go' World re the natural world aro some similarities & differstand some important p Location Observe, find out about and features in the place they live natural world. Find out about their enviror about those features they like Encourage children to exprenatural and built environment opportunities for them to heap points of view on the quality of environment. Recognise some environment different to the one in which Autumn 1 People in my community 	und them, making a erences between th processes and chan d identify and in the and in the and in the child exis opinions on ts and give ar different of the ents that are h they live Autum	Being in Keep on Enjoying g observations at the natural worl anges in the natu Place Observe and identify f place they live and t rld. alk about features. lelp children to find c vironment by talking amining photographs ups and visiting local p ecognise some simila ifferences between li ountry & life in other umn 2	nvolved & co n trying g achieving v and drawing d around th ural world ar features in the natural out about the g to people, s and simple places. larities & life in this er countries	what they set out pictures of plants nem and contrasti round them, inclu Human a • Explore their local about the changes t • Talk about the sin differences betwee friends and well as I children and places • Explain that huma influence and impace meaning that things our actions • Understand the er seasons on the natu them Spring 1	and animals ing environments iding the seasons and Physical I environment and tal they see. nilarities and n them and their looking at photos of around the world. an activity can ct on the world, s happen as a result o ffect of changing ural world around	 Maki Worl Geog Ik Examine Describe people in that help the live in. Draw inf map Interpre geographi 	ng their own ideas (cre ing links (building theo king with ideas (critica their experiences & w raphical skills and fieldwork change over time. some actions which their own community do to maintain the area they formation from a simple t range of sources of cal information, including	eative th pries) al thinkin what has vo • All Lan • Use ap 'village 'templ childre childre childre quiet' in thei • Pose c questio	hinking) ng) s been read in class ocabulary- to be used daily nguage listed in Nursery AND ppropriate words, e.g. 'town', e', 'road', 'path', 'house', 'flat', ble' and 'synagogue', to help en urage the use of words that help en to express opinions, e.g. 'bus t' and 'pollution' make distinctio bir observations. carefully framed open-ended ions, such as "How can we?" of
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People in my communityAutumnWaterJourneysLife CyclesSuperhere• Know my address. • Can describe my house. • Know that I go to school in Warrington. Can describe the jobs people do in our community to help to ormunity to help to protect it• Explore and describe the school grounds including, trim trail, playground, field, and forest. • Can name different building people go to worship, church, temple, synagogue.• Can talk about the best places to plant in the school grounds and why. • Can adscribe the seasonal changes and what we have observed. • Draw a map of where and what is planted in ourTo use a BeeBot to plan a route and explain direction. • Plan a route from home to school.• Can talk about significant of human activi Recycling. The in animals and the environment. • Can describe the jobs people go to worship, church, temple, synagogue.• Can talk about the best places to plant in the school grounds and why. • Can adscribe the seasonal changes and what we have observed. • Draw a map of where and what is planted in our• Can talk about significant route and explain direction. • Plan a route from home to school. • Can name the 4 different spot these on a map when looking at homes• Can talk about significant places in Widnes.• Can talk about significant of human activity Recycling. The in animals and the environment. • Can describe the spot these on a map when looking at homes• Can talk about significant places in Widnes.• Can talk about significant of human activity Recycling. The in animals and the environment. • Can describe the spot these on a map when looking at homes	(nowledge	People in my community								<u> </u>	
 Can describe my house. Know that I go to school in Warrington. Can describe the jobs people do in our community to help to mounty to he	•	• Know my address.	my Autumn			Water					Summer 2 Superheroes
My School My Area	C p c	 Can describe my house. Know that I go to school in Warrington. Can describe the jobs people do in our community to help to protect it. 	grounds including playground, field, • Can describe simil differences betwe locations around s • Can name differen people go to wors	 grounds including, trim trail, playground, field, and forest. Can describe similarities and differences between the different locations around school. Can name different building people go to worship, church, 		 places to plant in the school grounds and why. Can describe the seasonal changes and what we have observed. Draw a map of where and what is planted in our outdoor area. 		n direction. rom home 4 different ne UK and a map at homes	 places in Widnes. of human activit Recycling. The ir animals and the environment. Can describe the environment and we see on photo 		 Can talk about the impart of human activity- Recycling. The impact of animals and the environment. Can describe the environment and what we see on photographs
My School, My Area Warrington The UK Children to be exposed to key vocabulary daily in provision. High quality text to be chosen for story times that allow for questioning opportunities relating to key learning knowle											

Year 1: Geography	
KS1: PoS	
Locational knowledge	
 name, locate and identify characteristics of the four countries and capital cities of the Un 	ited Kingdom and its surrounding seas
Place knowledge	
 understand geographical similarities and differences through studying the human and ph 	ysical geography of a small area of the United Kingdom
Human and physical geography	
 identify seasonal and daily weather patterns in the United Kingdom 	
use basic geographical vocabulary to refer to:	
 key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, rive key human features, including, city, town, willage, factory, form, house, office, next, harbor 	
 key human features, including: city, town, village, factory, farm, house, office, port, harbo Geographical skills and fieldwork 	
 use world maps, atlases and globes to identify the United Kingdom and its countries 	
	nal 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 ar 	nd 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 in	
Year 2 Substan	tive Knowledge
Locational Knowledge : name and locate locations; positioning systems	Environmental, physical and human geography e.g. migration; glaciation; climate change
 know the names of their local area and name key streets 	 know which is the hottest and coldest season in the UK
 know the names of the four countries that make up the UK, their capital cities and name the three main seas that surround the UK 	 know and recognise the main weather symbols
Place Knowledge (connection of location and physical and or/human geography processes	Geographical Skills and fieldwork (e.g. using maps and globes; collecting first hand
with personal experience)	evidence)
 name and identify key physical and human features of local area and land use 	 know which is N E S and W on a compass
	 use correct language to discuss positions
	 use maps. atlases, globes, digital computer mapping, aerial images and simple keys
	 use simple fieldwork to observe, measure and record
	l

Year 1 Building of 7 key concepts

Scale, Space, Place, Environment (physical and human processes), Environmental impact and Sustainability, Cultural Awareness and Diversity, interconnections

Space, Place and Scale

- maps and plans show the distance between places or objects accurately, through using a map scale.
- understanding space extends from concrete observations to more abstract i.e areas of Local area children have not directly observed
- they can be drawn at different levels of detail: from the positions of objects in a room (a plan) to the location of countries, continents and oceans in the world (a world map).
- idea of scale using concrete experience /objects

Human and physical processes -

- identify, sort and classify human and physical features for school and local area ٠
- compare and contrast different places through physical and human features •

Interconnections -

introduce concept p of interdependence between physical and human features and what happens in a place or space, reasons for settlement

Cultural awareness and diversity -

someone's cultural awareness is their understanding of the differences between themselves and people from other countries or other backgrounds, especially differences in • attitudes and values.

Environmental Impact and sustainability -

- how do we look after our immediate locality? home, school, link to litter, recycling, eco team in school, home recycling impact ٠
- Why do we need to do this? establish a base understanding of what children understand of 'their' environment

	Year 1 – End points
Identify seasonal and daily weather patterns in the	 UK has a temperate climate understand seasonal changes identify seasonal and daily weather patterns in UK
My School My Area	 locate their school on a map use a key to locate and name key physical and human features i.e local church, sports centre unique to their locality understand that plans and maps are representations of space in 2 Dimension and flat images how to use directions to get from one direction to another
Warrington/ Widnes	 how to read a simple map, scale, key how to use a compass how to use directions to get from one direction to another the impact of Warrington's geographical physical and human developments/ position on its history and success today – reasons for 'settlement', cultural identity, impact of human and physical processes
The UK	 the UK is made up of 4 countries – England, Scotland, Wales, Northern Ireland capital cities are London, Edinburgh, Cardiff and Belfast position of UK within world map
	CORE VALUES: CHILDREN FIRST RESILIENCE PIONEERING

Year 2: Geography

<u>KS1: PoS</u>

Locational knowledge

• name and locate the world's seven continents and five oceans

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.

Vear 2 Substar	tive Knowledge
 Locational Knowledge : name and locate locations; positioning systems name and locate the 7 continents of the world name and locate the 5 oceans of the world know and label equator, North Pole, South Pole are on a globe Place Knowledge (connection of location and physical and or/human geography processes with personal experience) 	 Environmental, physical and human geography e.g. migration; glaciation; climate change know the main differences between types of settlement – hamlet, village, town, city identify and locate physical and human features i.e Rivers, Town Hall, Geographical Skills and fieldwork (e.g. using maps and globes; collecting first hand evidence)
 know features of hot and cold places in the world know the main differences between a place in UK(Warrington/Widnes) and a small place in a non European Country (Soweto) compare and contrast physical and human process of contrasting places (Soweto and Warrington/Widnes) ask Geographical questions – why is this place like this/ How? Changes? 	 use world maps , atlases, digital computer mapping and globes to identify key locations and features both physical and human use simple compass directions use locational vocabulary to describe features on a map use fieldwork to observe, measure and record human and physical features – climate
CORE VALUES: CHILDREN FIRST	RESILIENCE PIONEERING

Year 2 Building of 7 key concepts

Scale, Space, Place, Environment (physical and human processes), Environmental impact and Sustainability, Cultural Awareness and Diversity, interconnections

Scale, Place, Space

- abstract scale of 'world'
- begin to understand influences on 'place' based on geographical features
- understand what is in a place and what happens there is impacted by human and physical features
- scale is widening from local to global

Human Physical Processes

- introduction to basic understanding there are different climate zones across the world polar, temperate, arid, tropical, Mediterranean, mountains impacted by location
- begin to understand how human and physical geographical features can impact both positively and negatively

Interconnections

• begin to see the world 'connects' moving from concrete to more abstract and impact of connections between where in the world places are, weather and impact on key physical and human features

Cultural Awareness and diversity

- weather, impact difference places in the world have different cultural identities
- recognise diversity in cultures music, dance, food, language, opportunities school as direct comparison with own experiences

Environmental Impact and Sustainability

- comparing access to water as a resource (Soweto and Warrington/Widnes)
- beginning to understand settlements, trade, sustainability children need to have a secure 'place 'space' and 'scale' understanding and weather to build on in later units

Year 2 – End points				
Hot and cold places	 the world has 7 continents the world has 5 oceans locate continents and oceans on a map and on a globe – develop scale the nearer to the equator the hotter a country's climate is the nearer to the North or South Pole a country is the colder its climate is impact of climate on key physical and human features within a place geographical similarities and differences between two parts of the world weather and climate terminology 			
Soweto	 locate South Africa and Soweto on a world map understand and name key similarities and differences between Warrington and Soweto based on geographical features both human and physical – begin to develop cultural awareness and diversity – brief introduction to History of Apartheid- Nelson Mandela the impact the above have on settlements, agriculture, wildlife, and economy of area i.e. In township limited water supply for residents but hotels and industry have no limit – why? 			

CHILDREN FIRST

Year 3: Geography	
<u>KS2: PoS</u>	
. Locational knowledge	
 name and locate counties and cities of the United Kingdom, geographical regions and hills, mountains, coasts and rivers), and land-use patterns; and understand how some 	their identifying human and physical characteristics, key topographical features (including of these aspects have changed over time
Place knowledge	
• understand geographical similarities and differences through the study of human and	physical geography of a region of the United Kingdom
Human and physical geography	
describe and understand key aspects of:	
 physical geography, including :rivers, mountains, 	
 human geography, including: types of settlement and land use, economic activity inclu Geographical skills and fieldwork 	iding trade links, and the distribution of natural resources including energy, food, minerals
 use maps, atlases, globes and digital/computer mapping to locate countries and description 	ibe features studied
	(including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom
 use fieldwork to observe, measure, record and present the human and physical feature digital technologies. 	es in the local area using a range of methods, including sketch maps, plans and graphs, and
Year 3 Substant	ive Knowledge
 Locational Knowledge : name and locate locations; positioning systems name and locate North-West England as a region that includes Cumbria, Lancashire, Greater Manchester, Merseyside and Cheshire. the North-West of England is a region of contrast name and locate types of settlements in local area Warrington/Widens, Liverpool /Manchester are cities, Cheshire is a county in the North West region name and locate UK regions, counties and cities of UK definition and land use Place Knowledge (connection of location and physical and or/human geography processes with personal experience) some settlements also have a special use, or function ie Port in Liverpool due to human and physical features identify human and physical characteristics of North west – diversity of land use and settlement understand how land use has changed over time in North west and impact – Manchester – industrial revolution 	 Environmental, physical and human geography e.g. migration; glaciation; climate change name key human and physical geographical features that led to land use in Northwest – rivers, lakes, mountains, human features canals, industry, ports, focus on agriculture and distribution of soil type describe and understand key aspects of human geography including types of settlement, economic activity, trade links and distribution of natural resources explain the location growth and decline of settlement (Liverpool docks/Manchester industrial revolution , Blackpool tourism) Geographical Skills and fieldwork (e.g. using maps and globes; collecting first hand evidence) use of atlases to locate region, counties and cities interpretation of past and present land use through OS maps interpret a range of sources of geographical information including maps and aerial photographs methodology of fieldwork – data presentation, collection and analysis, grid references directions, symbols and key
CORE VALUES: CHILDREN FIRST	RESILIENCE PIONEERING

Year 3 Building of 7 key concepts						
Scale, Space, Place, Environment (physical	icale, Space, Place, Environment (physical and human processes), Environmental impact and Sustainability, Cultural Awareness and Diversity, interconnections					
Space, Place and scale						
 identify key topographical feature 	es on a map (including hills, mountains, coasts and rivers) that would be reason for settlement (compare and contrast)					
 ability to use a range of maps and 	d zoom in to key features both large and small scale looking for patterns, generalisations					
Human and Physical processes						
	ind how this impacts on development – settlements, trade links					
 understand how land use has cha 	anged over time and impact of physical and human features has on this, understanding positive and negative impact					
Interconnections						
 understand what a settlement is and purpose/design of settlement and contributing geographical factors ie topography of landscape 						
 identify land use and impact on settlement – changing landscape over time and reasons why 						
	eeds – transport, economy, government, trade, possible natural resources					
impact of trade on settlement and reason						
understand interdependence between the physical and human landscapes within the UK						
Cultural awareness and diversity						
	anged over time in North west and impact on cultural awareness and diversity in different settlements					
 place names can contribute to pu themselves and others. 	upils' developing sense of place. In an increasingly globalised world, a sense of place is fundamental for their identity and understanding about					
	of the historical development of settlement and be encouraged to express well-balanced opinions on contemporary geographical issues in society					
Environmental impact and sustainability						
	sustainability on settlement – changing landscape over time, use of natural resources and sustainability					
	regional regeneration projects in our locality – Orford Jubilee Hub, Salford Quays, Liverpool Docks					
Year 3 – End points						
Settlements and Land use	identify and locate variety of settlements and land use in Northwest					
	 name human and physical geographical features in the Northwest 					
	 understand changes that have happened in to Northwest over time and impact 					
The UK – Regions, Counties and Cities	name different regions of the UK					
	 locate regions of the UK on a map 					
	 understand changes that have happened in different regions impact on environment and cultural diversity – agriculture, trade, 					
	settlements					

CORE VALUES:

CHILDREN FIRST

Year 4: Geography
KS2: PoS

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.

Year 4 Substantive Knowledge					
 Locational Knowledge : name and locate locations; positioning systems locate and name European countries and capital cities identify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere identify and name the layers of the Earth (inner core, outer core, mantle and crust) name and locate the world's key mountains, volcanoes and earthquakes understand the location of tectonic plates and that volcanoes are formed boundaries locate the River Mersey on an OS map name and locate 4 longest rivers in UK and principle rivers across the world 	 Environmental, physical and human geography e.g. migration; glaciation; climate change identify and describe the environmental regions of Europe based on physical features (e.g. coniferous/deciduous forest regions, tundra, mountains, Mediterranean areas understand European and then world physical geography including: climate zones, mountains (Mountains, volcanoes, Earthquakes) name key physical features – rivers, mountains, cities, industry, settlements, understand, label and explain how mountains, earthquakes and volcanoes are formed understand and explain what causes a volcano to erupt and the difference between active and dormant and extinct volcanoes 				
CORE VALUES: CHILDREN FIRST	RESILIENCE PIONEERING				

	 identify the epicentre of earthquakes and the difference in shockwaves/ aftershocks describe and label formation of a river – from mountain to the sea name and sequence water cycle
 Place Knowledge (connection of location and physical and or/human geography processes with personal experience) compare and contrast geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom (Warrington/Widnes/Northwest)and a region in a European country in Greece or Italy name and locate the world's mountains, volcanoes and earthquakes, concentrating on their key human and physical characteristics impact on settlements, trade, agriculture , ecology of place, impact understand why and how volcanoes and earthquakes happen, and their aftermathon both the landscape (physical geographical impact) and the human geographical aspects affected identify the effects of Volcanic eruptions e.g. rich soil nutrients, farming, homes (i.e. understand how people interact with this specific mountain environment, the different types of land use and how it can be beneficial, from geothermal energy to mineral extraction, tourism) impact and sustainability uses of a river – natural resource, power, trade, transport, food, settlements, growth of cities 	 Geographical Skills and fieldwork (e.g. using maps and globes; collecting first hand evidence) use maps, atlases and digital/computer mapping to locate countries and describe features use fieldwork to observe and record the human and physical features using a range of methods including sketch maps, plans, graphs and digital technologies use a range of resources to identify the key physical and human features of a location use the eight points of a compass, four-figure grid references, symbols and keys to communicate knowledge of the wider world create maps of locations identifying some features using a key explain difference peak heights using maps /contour lines study of the River Mersey, through fieldwork and observations e.g. visit to Pier Head and local area, mapping
 Year 4 Building of 7 key concepts Scale, Space, Place, Environment (physical and human processes), Environmental impact and S Space, Place, Scale identify the position and significance of latitude and longitude impact on place, equate develop fluency of where in the world locations are using a range of globes, atlas, mail develop spatial awareness compare using maps geographical similarities and differences comparing topography Human and Physical processes understand geographical similarities and differences through the study of human and explains the processes that create and change natural and social environments – pro understand land-use patterns; and understand how some of these have changed ove Interconnections consider how different places 'fit' together links between features, places and events interdependence – trade, physical features on trade/farming comparing and contrast 	tor on place aps and seek patterns, generalisations and over time I physical geographical features and cons r time. , people and impact on settlement
CORE VALUES: CHILDREN FIRST	RESILIENCE PIONEERING

	n extensive influence over many other physical geography aspects, including vegetation belts, climate, rivers and the water cycle, as well as ding settlements, land use, trade links and the distribution of natural resources						
	to key physical geographical features – how these are interdependent and how they bring special variation and change over time						
· –	 climate change is likely causing parts of the water cycle to speed up as warming global temperatures increase the rate of evaporation worldwide. More evaporation is causing 						
	more precipitation, on average Higher evaporation and precipitation rates are not evenly distributed around the world. We are already seeing impacts of higher evaporation and						
precipitation rates, and the impac	precipitation rates, and the impacts are expected to increase over this century as climate warms.						
	ion rates are not evenly distributed around the world. Some areas may experience heavier than normal precipitation, and other areas may e traditional locations of rain belts and deserts shift in response to a changing climate.						
Cultural awareness and diversity							
• diversity and disparity in and of p	eople's lives living in area studied and connections to natural place they live in						
 impact and affect climate, human and physiological features have 							
 identify social and cultural interest 	sts/history, changes over time and impact - tourism						
 identify how/why people use env 	ironmental resources, adapt places, interact and value, modify or conserve local and national cultures, places and identities						
 understanding how people use e 	nvironmental resources						
Environmental impact and sustainability							
 change and consequence over til 	me –Roman/Greek						
 how has environment been care 	d for over time – changes, consequences, future?						
 use of earth's natural resources - 	-sea, tourism impact and pro and cons						
 interaction between the natural and human environments and affects on each other – change and consequence 							
 flooding – reason why it occurs, e 	 flooding – reason why it occurs, environmental impact, case study Lake District, Sankey canal impact on human, and impact on climate change 						
	Year 4 – End points						
Europe with a study of Greece or Italy	 even though we're no longer part of the EU we are still in the European continent 						
	 identify and name where Europe (including the location of Russia) is on a world map 						
	 identify and name principle European countries, cities, coastlines, rivers and mountains 						
	• takes a 'zoom lens' approach to studying Europe. It moves from the macro (an overview of Europe) to the micro (focus country within.						
Mountains, volcanoes and Earthquakes	 how mountains are formed and locate world's largest mountains 						
	 name and locate where key volcanoes and earthquakes have and are, occurring 						
	 how volcanoes are formed and why volcanoes erupt 						
	 how earthquakes are formed and where they occur 						
	 why do people choose to live in volcanic/earthquake zones ? Is location and severity changing? Why? 						
Rivers	 know and label main features of a river 						
	 know the name of and locate a number of the world's longest rivers and key rivers in UK 						
	explain the features of the water cycle						
	begin to link water cycle and climate						
COR	E VALUES: CHILDREN FIRST RESILIENCE PIONEERING						

Year 5: Geography	
K(2) DeC	
KS2: PoS	

Locational knowledge

- locate the world's countries, using maps to focus on North and South America, concentrating on their environmental regions, key physical and human characteristics, countries, and major cities
- 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.

Year 5 Substantive Knowledge			
 Locational Knowledge : name and locate locations; positioning systems identify and locate where Central America is on a world map. identify prime meridian and line of latitude and longitude locate where in the world resources are water, energy resources renewable and non renewable locate and name renewable energy sources – solar, wind, hydro, tidal, geothermal energy, biomass name and locate the 23 countries make up North America. understand time zones in North America and work out comparison to UK 	 Environmental, physical and human geography e.g. migration; glaciation; climate change describe and understand how natural resources and climate determine where food comes from describe how trade connects different countries and their populations – fair trade aspect central America coffee and sugar distribution begin to understand global reliance on energy and that not all sources of energy can be relied on forever, and to consider how future energy can be sustainable name and understand non renewable – (coal, oil, natural gas) and renewable energy sources (solar, wind, wave and tidal energy, biomass energy, geothermal energy) pro and con research basic understanding of global resources human and physical impact (access to clean water -GLOBAL SUSTAIN ABILITY GOALS 		
CORE VALUES: CHILDREN FIRST	RESILIENCE PIONEERING		

 Place Knowledge (connection of location and physical and or/human geography processes with personal experience) impact fair trade has on settlements and opportunities understand role of workers in supply chain and comparing wealth and impact of fair trade compare and contrast solar energy v's coal energy (Fiddlers Ferry link with locality) investigate pupils own use of 'energy' in a typical day to understand consumption of energy UN Sustainable Development Goals and focus in on	 identify and explain the different environmental regions in Central and North America (including adverse weather such as flooding, hurricanes and tornados) vegetation, settlement, biomes explain key human and physical characteristics of Central and North America Geographical Skills and fieldwork (e.g. using maps and globes; collecting first hand evidence) use maps and globes to locate less developed and more developed countries (Central America) use research and enquiry skills to investigate trade use maps, atlases, globes to locate countries and describe features studies within Central America use eight points on compass to describe the location of one Central American country to another use six figure grid references to locate specific places within a Central American country use digital computer mapping to calculate the distance travelled by specific products using map scales
Year 5 Building of 7 key concepts Scale, Space, Place, Environment (physical and human processes), Environmental impact and Su	ustainability Cultural Awaroness and Diversity interconnections
Space, Place and Scale	astaniability, Cultural Awareness and Diversity, interconnections
• Place: what is in places and what happens there, ways places change and develop, the prefer them to stay the same or evolve. Place is multifaceted, involving cognitive and a	ir character and what they are like, how we conceive of and respond to places, whether we affective understandings of places.
• Space describes the formal layout of the natural and human environment and their flu	idity and change. It enables us to recognise and explain the processes affecting them
 Scale enables many relationships to be identified and particular and wide-ranging patt place processes and making predictions. 	terns and connections to be recognised. Scale supports understanding environmental and
 develop understanding of locations in world and how these are impacted by climate identify location of key resources in UK and across the world – energy, food, mineral, v Human and Physical Processes understand how trade is impacted by human and physical processes – types of farming 	wood, water not equitable g determined by landmass and climate, vegetation belts, biomes, ease of transport availability
 connection between location, resources available and impact globally on sustainability identify links between features, place, events and people – vegetation, climate, settler 	y and inequality
CORE VALUES: CHILDREN FIRST	RESILIENCE PIONEERING

• understand trade at a local and global level and what human and physical features have enable comparison

Cultural Awareness and Diversity

- to understand the idea of a 'pattern' of global trade: that more developed countries export valuable manufactured goods and import less valuable, primary products.
- consider the geographical reasons behind this pattern, mainly related to human geography and how developed the country is
- understand the fairness of global trade and introduced the idea of 'global citizenship: our actions impacting others in other locations
- develop an understanding that energy resources are unequally distributed globally; their availability depends upon their geographic location and the financial wherewithal to exploit them
- competition for scarce or valuable natural resources can cause international conflict; some countries have gone to war to secure or safeguard the resources they need. The information here will give pupils an understanding of the world's resources, where they are found, and the importance of preserving our vital resources for the future generations
- local and global diversity and disparity in and of people's lives and communities and connections to natural world
- identify social and cultural similarities and difference

Environmental Impact and sustainability

- understand the definition of 'global supply chain' -'the journey travelled by clothing, food items and other products through sustainability and impact
- begin to understand impact and sustainability of energy sources both renewable and non renewable
- investigate ways to build sustainable school/home
- the key messages are the importance of becoming more energy-efficient, and moving away from a disposable lifestyle. Using less of everything means less energy is used for

creation, distribution and disposal

Year 5 – End points		
Global Trade – Central America	 to recall and explain what global trade is and impact on human and physical features of this unique area – settlement, diversity, culture, fairness understand globalisation impact and sustainability understand what it means to be a 'global citizen' 	
Resources UN Sustainable Development Goals	 earth has resources including – energy, food, mineral, water, wood impact of sustainability and equality of resources independent global responsibility and personal impact – Eco Team 	
North America Focus on USA	 North American continent covers a vast area which huge similarities and differences in human and physical geography why is the USA the most powerful country in North America even though it is not the largest? every biome can be found in North America what are the most significant landscapes and regions in North America? 	

CORE VALUES:

CHILDREN FIRST

PIONEERING

Year 6: Geography	
KS2: PoS	
Locational knowledge	
_	ir environmental regions, key physical and human characteristics, countries, and major cities
	e, 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	
_	physical geography of a region of the United Kingdom, a region in a European country, and a
Human and physical geography	
 describe and understand key aspects of: 	
• physical geography, including: climate zones, biomes and vegetation belts, rivers, more	untains, volcanoes and earthquakes, and the water cycle
	uding 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 descu	ribe features studied
• use the eight points of a compass, four and six-figure grid references, symbols and key	y (including the use of Ordnance Survey maps) to build their knowledge of the wider world
use fieldwork to observe, measure, record and present the human and physical feature	res in the local area using a range of methods, including sketch maps, plans and graphs.
Year 6 Substan	tive Knowledge
Locational Knowledge : name and locate locations; positioning systems	Environmental, physical and human geography e.g. migration; glaciation; climate change
 identify polar regions on a map and Antartica 	 understand reasons for glaciers melting and impact on specific ecology, climate
• understand the difference between the Arctic, which is a large area of ice floating in	change, biomes
the sea, and the Antarctic, which is a huge landmass covered in a thick layer of ice.	 identify key physical and human features in Antarctica and Artic
(This difference is key to how each has a very distinct and separate role in global warming and its effects)	 explain the key human and physical characteristics of South America (focus study on Brazil) vegetation, biomes, climate, urbanisation
 identify and name South American countries and territories – 12 countries and 2 	understand geographical similarities and differences through the study of human
separate territories	and physical geography of the Amazon rainforest compared to European and UK places studied
Place Knowledge (connection of location and physical and or/human geography processes	Geographical Skills and fieldwork (e.g. using maps and globes; collecting first hand
with personal experience)	evidence)
 investigate how sea levels could rise, and the impact this would have on different places in Antartica and Arctic 	 use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied
• as the Arctic ice is already floating in the sea, its volume already contributes to the	• use the eight points of a compass, four and six-figure grid references, symbols and
sea level: therefore, the water released by melting of this ice will not raise sea	key (including the use of Ordnance Survey maps) to build their knowledge
levels. The role the large area of Arctic ice plays is to reflect the rays from the sun. If	use fieldwork to observe, measure, record and present the human and physical
the ice was not there to form a reflective barrier, the sun would shine instead onto	features in the local area using a range of methods, including sketch maps, plans
the surface of the ocean, so warming the water. As water warms, it expands, so it is	and graphs, and digital technologies
in this way the sea level would rise from the melting of the Arctic ice.	
CORE VALUES: CHILDREN FIRST	RESILIENCE PIONEERING

- as **the ice at the Antarctic** is held on land, it is not already part of the volume of use climate data to create climate graphs for a range of environmental regions in seawater; therefore, were this ice to melt, it would add to the amount of water in Brazil. Using the climate data and graphs, compare Brazil's climate with the UK. the sea and thus raise the sea level use eight points on compass to describe the location of one country to another use six figure grid references to locate specific places understand geographical similarities and differences through the study of the climate and environmental regions in Brazil. Compare the climate of Brazil with that of the UK. research the Amazon rainforest and Awa tribe or alternatively Inca cultural identities • Year 6 Building of 7 key concepts Scale, Space, Place, Environment (physical and human processes), Environmental impact and Sustainability, Cultural Awareness and Diversity, interconnections Space, Place and scale Place: what is in places and what happens there, ways places change and develop, their character and what they are like, how we conceive of and respond to places, whether we prefer them to stay the same or evolve. Place is multifaceted, involving cognitive and affective understandings of places. Space describes the formal layout of the natural and human environment and their fluidity and change. It enables us to recognise and explain the processes affecting them . Scale enables many relationships to be identified and particular and wide-ranging patterns and connections to be recognised. . **Human and Physical process** to help understand climate change geographers are utilising information constantly to try and predict timescales based on theur understanding of human and physical processes . describe and understand the key aspects of physical geography, including: biomes and vegetation belts, rivers and mountains
 - describe and understand key aspects of: physical geography, including: climate zones.

Interconnections

- causes of rises in global temperature and impact
- key physical and human characteristics as they relate to urbanisation and how these are interconnected

Cultural awareness and diversity

- global responsibility, awareness, rights
- develop an understanding of cultural identity and what forms and develops it

Environmental impact and sustainability

- impact of climate change on biomes, vegetation, research own area of impact or cause local to global scope
- examining human and physical 'push and pull' factors related to urbanisation and impact

Year 6 – End points				
Climate Change Our world our responsibility	Understand or animals m	 impact of climate zones and effect on global warming Understand life in the world's biomes is reliant on being adapted to cope with the climate and landscape. When considering how plants or animals might adapt to climate change, it is essential to have a clear understanding of how a change in global temperature could change landscapes around the world and their ecosystems 		
South America	 the continent know the na know where know key difter settlement, or 	 the continent of South America is one of the most bio diverse places in the world know the names of, and locates, a number of South American Countries know where the equator, tropic of cancer, tropic of Capricorn and Greenwich Meridan are on a world map know key differences between living in the UK and a country in South America – climate, biomes, vegetation belts, urbanisation, settlement, cultural diversity know what is meant by biomes and what are the features of a specific biome 		
	CORE VALUES:	CHILDREN FIRST	RESILIENCE	PIONEERING

 label layers of a rainforest and know what deforestation is

CORE VALUES:	5:
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CHILDREN FIRST

