| | | | Foston CE, Terrington | CE VA & Stillington Prin 'Love, Learn & Grow To | nary Schools Progression Map gether' | |
|----------------------|--------------------------------|------------------|---|--|---|---|
| Subject: Geography | | bhy | vocabulary. An excellent knowle what they are like. An excellent unders physical environmer Highly developed fie A passion and curios world and people w | eldwork. sity for finding out about the | Enhancers: Sustainability Creativity Diversity Community | |
| Golden Thread | Key Concept | Overview | EYFS | Key Stage 1 | Key Stage 2- Cycle A / C | Key Stage 2- Cycle B/ D |
| Investigating places | Location Knowledge Place | | Polar Habitats | 7 continents | Building Locational Knowledge – North America | Building Locational Knowledge Hemisphere and Tropics |
| | Knowledge | Objectives NC | Recognise some environments that are different to the one in which they live. | Name and locate the world's seven continents and five oceans. | 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) |

| Milestones | ELG – Know some similarities and differences between the natural world around them and contrasting environments. | Name and locate the world's continents and oceans. Use world maps, atlases and globes to identify countries, continents and oceans studied. | 3/4: Describe geographical similarities and differences between countries. | 5/6: Name and locate the countries of North and South America and identify their main physical and human characteristics. | 3/4 Name and locate the equator/northern and southern hemisphere, tropics of cancer/Capricorn/a rctic and Antarctic. Date and Time Zones. Describe some of the characteristics of these geographical areas. | 5/6 Identify and describe the geographical significance of latitude and longitude, equator, northern and southern hemisphere, tropics of cancer/Caprico rn/arctic and Antarctic and time zones. |
|------------|--|---|--|--|---|--|
| Knowledge | -To know polar habitats are in the Arctic and Antarctica. -To know the features of the habitat are that they are freezing, cold and windy with lots of snow and ice. -What animals are in a polar habitat – Polar Bears in Arctic, Penguins in Antarctica. | -To understand the definition of a continent (a large solid area of land), -To know all 7 continents (Asia- Africa, North America- South America- Antarctica- Europe-, Australia- and can order them in size. -To make a comparison between 2 places in different continents and | Skill -To identify North map and the cour major cities, (Can USA-New York, M City) as well as its regions (Desert la Canadian Shields) -To identify the su oceans (Arctic, At -To identify a maj landmark in each Statue of Liberty, | ntries within and ada-Toronto exico-Mexico environmental nds and urrounding lantic, Pacific). or human city (CN Tower, | To locate the norther hemispheres and des significance of the eq Know that time is diff countries and why (A England) (It takes 24 hours for rotate once on its axi globe into time zones lines called meridians the North Pole to the crossing lines of latitude | cribe the uator. Ferent in different Australia and the Earth to s. We split the s using imaginary s. They run from South Pole, |

| | | explain how they are different (Alaska and York). <u>Skills</u> -To name and locate all 7 continents on a map and identify each by its shape. - To locate the northern and southern hemisphere. | Identify North America's economic activity and natural resources – agriculture, forestry and mining. | Identify the tropics of cancer and Capricorn and understand longitude and latitude and the differences and similarities between the Antarctic and Arctic. |
|------------|--|--|--|---|
| Vocabulary | Habitat Polar Adapt Ocean North Pole South Pole | Continents Northern Hemisphere Southern Hemisphere Equator Europe North America South America Africa Antarctica Asia Australia Human Features Physical Features Country | North America Continent Human Features Physical Features Environmental Regions Economic Activity Natural Resources Arctic ocean Atlantic ocean Pacific Ocean Desert lands Canadian Shields CN Tower, Statue of Liberty, Chichen Itza | Axis Meridians Tropics of Cancer Tropics of Capricorn Date Line Longitude Latitude Greenwich Meridian Time meridian line Northern Hemisphere Southern Hemisphere Equator |

| Investigating places | Place Knowledge Locational | | Woodland (Local Area) | and (Local Understanding Brazil | Building Locational Knowledge – South America | | *Building Locational Knowledge – Europe cycle d Building locational knowledge Europe cycle a | |
|-------------------------|---|--|--|---|---|---|---|--|
| | knowledge Human and physical knowledge Fieldwork | Objectives N/C | natural world around them.geographical similarities and differences thro studying the hu and physical geography of a s area of the UnitELG- Explore the natural world around them, makingKingdom, and o small area in a contrasting non | | 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. | | 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. | |
| | | Milestones drawing pictures of animals and plants; | geographical similarities and differences through studying the human and physical | 3/4: Use a range of resources to identify the key physical and human features of a location | 5/6: Name and locate some of the countries and cities of the world and their identifying human and physical characteristics, including hills, mountains, rivers, key topographical features and land-use patterns; and understand | 3/4: Use maps, atlases, globes and digital/computer mapping to locate countries and describe features. • | 5/6: Use a range of geographical resources to give detailed descriptions and opinions of the characteristic features of a location. | |

| Knowledge | - | -To be able to locate | how some of these aspects have changed over time. To Identify South America on a | Identify and locate countries in | |
|-----------|---|---|---|--|--|
| | that live in a forest. Owl, fox squirrel To understand a habitat is a place that an animal lives. To identify what habitats minibeasts like. | Brazil on a world map -To know and describe the key human and physical features of Brazil – (Amazon Rainforest, christ the redeemer) | map and the countries within and major cities, (Argentina- Buenos Aires, chile- Santiago Brazil- Rio de Janeiro) To identify the key physical and human features of south America | Europe on map Identify environmental regions of Europe (Western Uplands, North European Plain, Central Uplands and Alphine Mountains) mountains and rivers and their features in Europe Identify and describe Europe's major cities and natural resources | |
| | To know that an animal needs food to survive. To visit local woodland/ school grounds to find minibeasts. | -To be able to compare the climate of Brazil and the UK Brazil Lots of different climate zones Higher temperatures More rainfall than the uk UK Climate similar across the country Lower temperature Less rainfall | Physical Amazon rainforest, Andes mountain range, salt flats, rivers and waterfalls. Human Machu Picchu, rio carnival, christ the redeeemr . To describe how land is used in South America- agriculture- beef farming, potatoes and coffee. | Locational uk Identify and locate countries in uk on a map Identify human and physical features on each of the uk countries. Identify human and physical features of each of the 4 countries on uk. | |

| | | | Oil , forestry and fishing , mining , tourism. | |
|------------|---|---|---|---|
| Vocabulary | Woodland Habitat Minibeast Bug hotel Shelter Food Survive | Brazil South America Human features Physical features Tempreture Rainfall Weather Pattern climate Amazon Rainforest Christ the redeeemer statue | South America: Continent City Human Features Physical Features Environmental Regions Economic Activity Natural Resources Amazon rainforest, Andes mountain range, salt flats, rivers and waterfalls. Machu Picchu, rio carnival, christ the redeeemr . (Argentina- Buenos Aires , chile- Santiago Brazil- Rio de Janeiro) | Lochs/Lakes Islands Agriculture National Parks Human Settlements Human Features Physical Features England Northern Ireland Wales Scotland Coastline Valleys Land use (Rural and Urban) |

| Settlements | Human And | Торіс | My Community | Villages, Towns, Cities | Energy and sustainability | | Natural Resources | |
|-------------|--|------------------|---|--|--|--|---|--|
| | Physical Knowledge Geographi cal fieldwork | Objectives NC | Draw information from a simple map. Understand some places that are special to member of their community. ELG Describe their immediate environment using knowledge from observation/discussi on/stories/non- fiction text/maps Walk around local village to identify places they notice different to a house. | 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 | To describe and understand key aspects of: human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water. | | To describe and understand the key aspects of human geography including types of settlements and land use, economic activity include trade links and the distribution of natural resources including energy. Food minerals and water. | |
| | | Milestones | | Identify the key features of a location in order to say whether it is a city, town, village, coastal or rural area. key human features , including: city, town, village, factory, farm, house, office and shop. Use compass directions (north, south, east and | ³ / ₄ : Describe key aspects of: human geography, including: settlements and land use. | 5/6 Identify and describe how the physical features affect the human activity within a location | ⅔: Describe key aspects of: human geography, including: settlements and land use. | 5/6 Identify and describe how the physical features affect the human activity within a location |

| Knowledge | west) and locational language (e.g. near and far) to describe the location of features and routes on a map. Devise a simple map; and use and construct basic symbols in a key. Use simple grid references (A1, B1). To walk around the local area to gather key features to devise a simple map. | To describe the term | -to describe the worlds natural |
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| | and physical features in a settlement. Know the differences between villages, towns and cities and how settlements were have changed. Be able to stech a map and give directions and routes. | To understand how energy is produced in different countries. To describe how sustainable my own community is compared to Curitiba the capital of the southern Brazilian state of Paraná. | resources. To describe how the worlds natural resources are used. To compare the UK's natural resources to Chile and discuss its effect on the environment and people. |
| Vocabulary | Human features Physical features | Sustainability Poverty | Natural resources exhaustible |

| | | | Nat Pop Vill Tov Ma Syr Key | nbols | Development Resources Economy Fossil Fuels non-renewable en renewable energy power Energy fossil fuels economy | | renewable consumption projection human overpopulati mining Coal Pressure Extraction Deforestation Recycling disposable Resource exploitatio | |
|-----------------------------|--|---------------------------------|---|--|---|---|--|--|
| An Ph Kn Ge cal | Human And Physical Knowledge Geographi cal fieldwork | Торіс | | ndon and The ited Kingdom | Migration (sensiti required) | vity may be | Population | |
| | Objectives N/C | ide cha fou cap Uni | me, locate and ntify aracteristics of the or countries and oital cities of the ited Kingdom and surrounding seas. | describe and under aspects of: human including: types of land use, economi including trade lin distribution of nat including energy, and water use maps, atlases, digital/computer of locate countries a features studied | geography, settlement and c activity ks, and the ural resources food, minerals globes and mapping to | describe and understand key aspects of: human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied | | |
| | | Milestones | ide | me, locate and ntify aracteristics of the | Describe key aspects of: human | Identify and describe how the physical | Describe key aspects of: human geography , | Identify and describe how the physical |

| | four countries and capital cities of the United Kingdom and its surrounding seas. | geography, including: settlements and land use. Describe geographical similarities and differences between countries. | features affect the human activity within a location. Understand some of the reasons for geographical similarities and differences between countries. Create maps of locations identifying patterns (such as: land use, climate zones, population densities, height of land). | including: settlements and land use. Describe geographical similarities and differences between countries. | features affect the human activity within a location. Understand some of the reasons for geographical similarities and differences between countries. Create maps of locations identifying patterns (such as: land use, climate zones, population densities, height of land). |
|-----------|--|--|--|--|---|
| Knowledge | To articulate that the United Kingdom is made up of 4 countries (England, Northern Ireland, Scotland and Wales) and surrounding seas (Irish Sea, English Channel, North Sea) To locate London on a map and understand | To explain what m how it affects us. To explore the rea people migrate. To understand ho effects the UK. To explain what e migration is and it Europe. Explain what a ref some people are n appropriate) | asons why w migration conomic ts impact on | To understand how populations have changed over time (growing and ageing) and the challenges that changing populations can have on an area, and on food production. To be able to use our knowledge to research population change and density in the UK | |

| | Knowledge | Objectives NC | ELGs - Explore the natural world around them, making observations and | name and locate the world's seven continents and five oceans | Describe and understand key aspects of: physical geography, including: climate zones, biomes and | describe and understand key aspects of: physical geography, including: climate zones, biomes and vegetation belts, rivers, |
|------------------------|--------------------------|------------------|--|---|---|---|
| The Earths Features | Human and Physical | Торіс | Under the sea | Oceans and seas | Rivers | Mountains, volcanos and earthquakes |
| | | Vocabulary | | London is England's capital city. To name and Identify London landmark – Buckingham Palace and Houses of ParliamentTo know different methods of transport in London. Underground, red bus, river taxi. United Kingdom England Ireland Scotland Wales Capital City London Transport Underground River taxi. Tourist Landmark Buckingham Palace Houses of Parliament. | Migration Refugee Climate refugee Push and pull factors Asylum seeker Economic refugee Civil war Draught | Global Population Population Density Distribution Birth and death rate Population Pyramid Slums Challenges Ageing population Food production Global inequality |

| | drawing pictures of animals and plants; Know some | | vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle | | mountains, volcanoes and earthquakes, and the water cycle | |
|---|---|--|---|---|---|--|
| Milestones | similarities and differences between the natural world around them and contrasting environments, drawing on their experiences and what has been read in class; | Use world maps, atlases and globes to identify the United Kingdom and its countries, as well as the countries, continents and oceans studied. Name and locate the world's continents and oceans. | Name and locate counties and cities of the United Kingdom, geographical regions and their identifying human and physical characteristics, including hills, mountains, cities, rivers, key topographical features and land-use patterns; and understand how some of these aspects have changed over time. | Name and locate some of the countries and cities of the world and their identifying human and physical characteristics, including hills, mountains, rivers , key topographical features and land-use patterns; and understand how some of these aspects have changed over time. | Describe key aspects of: • physical geography, including: rivers, mountains, volcanoes and earthquakes and the water cycle. | Describe and understand key aspects of: • physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes and the water cycle. |
| Knowledge To identify different creatures that live under the sea. Identify some of those creatures and the features that allow them to survive in | | To know what an ocean is (in contrast to a sea) and to identify the world's 5 oceans on a map, their location, importance, | To name and locate famous rivers and why they are important. Nile, amazon river and Volga river To explain erosion and the concepts of transportation and deposition. | | d mountain nd how they vary. | |

| | | | an underwater habitat. | differences and how we can protect them | To explain the landforms rivers, create. | To understand where earthquakes occur and why, what happens and how we can protect against them. Tohoku, Japan 2011:case study |
|-----------------------|--|------------------|---|---|--|--|
| | | Vocabulary | Sea Sea Creature Saltwater Habitat Coral Underwater Cave | Oceans Pacific Southern Arctic Atlantic Indian Layers Abyss Trench Deep Habitat Transportation Overfishing Harmful | Source Mouth Meander Transportation Deposition Sediment Amazon river Volga river The river Nile Erosion Interlocking spurs Oxbow lake | Crust Mantle Outer Core Inner Core Mountain Ranges Fold mountains Tectonic Plate Volcano Earthquakes Stratovolcanoes Tsunami Himalayas Mount Everest Mount Vesuvius Tohoku Japan |
| Our Changing World | Human And Physical | Торіс | Seasons and weather (throughout year) | | Water, weather and climate | Biomes |
| | Knowledge Geographi cal fieldwork Local fieldwork | Objective N/C | R- Describe what they see, hear and feel whilst outside. ELG-Understand some important | | Describe and understand key aspects of: . physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle | Describe and understand key aspects of: . physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle |
| | | Milestones | processes and changes in the natural world | | Describe and understand key aspects of: | Describe and understand key aspects of: |

| Knowledge | around them, including the seasons and changing states of matter To know the four season are Spring, Summer, Autumn and Winter. To observe and explain changes that happen in changing of seasons. To understand the difference between hot and cold weather and what clothes we wear for each season. | physical geography, climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes and the water cycle etc. To explain the water cycle through states of matter (solid, liquid and gas). To define climate as the average weather for an area. To define weather as the conditions on a given day. To know the UK has weather that is subject to change very quickly and this is referred to as "wild weather" To explain that the four seasons happen because of the tilt of the Earth's axis as it orbits the sun. To explain the human contribution to climate change by deforestation and burning of fossil fuels. Observe measure and record the amount of rainfall in a certain area in local environment. | physical geography, climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes and the water cycle etc. To understand that biomes are large ecosystems. To Explore how biomes have distinct climatic conditions flora and fauna. To explore how human activity and climate change affects an ecosystem. |
|------------|--|---|--|
| Vocabulary | Seasons Spring Summer Autumn Winter Hot Cold Weather | Evaporation Condensation Precipitation Humidity Temperature Climate change Deforestation Atmosphere Fossil fuels | Biome Flora Fauna Diverse Ecosystem Tundra Taiga Grassland Threat |
| | weatter | Seasons Axis | Fragility Conservation |

| Торіс | Globalisation |
|--------------------|---|
| Objectives- N/C | describe and understand key aspects of: human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water |
| Milestone | Describe key aspects of:Describe and understandhuman geography, including:key aspects of: peography, including:geography, settlements and land use.including: settlements, land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals, and water supplies. |
| Knowledge | To know the features of globalisation are: Trade, communication and people. To be able to define their roles in globalisation. |

| | | | | To explain "fast fashion" and understand why clothes come from certain countries. To explain what a TNC (Trans- national corporation) is and understand that many food and drink suppliers are owned by one of ten TNC's. nestle, pepsi, heinz To explain the term "food miles" and understand food comes from different countries because of climate and costs. To compare China and England trading and manufacturing . | |
|---------------------------|---|--------------------|---|--|--|
| | | Vocabulary | | Globalisation Communication Trade Fashion (Clothing Industry) Fast fashion TNC Inequality Food Production | |
| Local fieldwork topics | Physical geography human | Торіс | Where in the world do I live ? (links to History topic) | | Rivers fieldwork |
| | geography Fieldwork Locational geography | Objectives- N/C | Pupils should develop knowledge about the world, the United Kingdom and their locality. They should understand | | Describe and understand key aspects of: physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle |

| Milestone | 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 Understand | Name and locate | • Name and |
|-------------|--|---|--|
| IVINESTOTIE | geographical similarities and differences through studying the human and physical geography of a small area (school village) | counties andIdcities of thetUnitedcKingdom,ageographicalidregions and theirhidentifyingphuman andcphysicalidcharacteristics,mincluding hills,rmountains, cities,trivers, keyftopographicalidfeatures andpland-useupatterns; andsunderstand howasome of thesec | ocate some of ocate some of the countries and cities of the world and their dentifying numan and ohysical characteristics, ncluding hills, mountains, rivers, key copographical features and and-use oatterns; and understand how some of these aspects have changed over time. |

| Vocal | | world; map; globe; land; sea; ocean; continent; country; island; capital city; city; town; village countryside; rural urban map north, south, east west. compass | Data collection Analyse Fieldwork Results Quantative date Qualitative data Water wheel Canal Human Physical |
|-------|--------|---|--|
| Know | vledge | | Describe and understand key aspects of physical geography (rivers) and human geography (waterwheel, canal) 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 and plans. To know how to plan appropriately for fieldwork. |