**Progression of Skills in Geography**

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| **Strands** | EYFS | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
| **Locational Knowledge** | Name and locate different parts of the local community. | * 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. | | * Locate the world’s countries, using maps to focus on Europe (including the location of Russia) and North and South America. * Name and locate counties and cities of the United Kingdom. * 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). | | * Locate the world’s countries, using maps to focus on Europe (including the location of Russia) and North and South America. * Name and locate counties and cities of the United Kingdom. * 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** | Talk about own school and village.  Talk about other places they have lived (if any)  To understand there are similarities and differences between places they know or have heard about. | * Small area of the United Kingdom. * Small area in a contrasting non-European country. | | * A region of the United Kingdom. * A region in a European country. * A region within North or South America. | | * A region of the United Kingdom. * A region in a European country. * A region within North or South America. | |
| **Human and physical geography** | Notice and talk about changes in the weather  Use the local area for exploring both the built and the natural environment.  To look closely for similiarities,, differences, patterns and change in both the built and natural environment | * 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 | | * 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. | | * 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. | |
| **Mapping** | Link the idea that places can be represented using maps.  Notice and talk about signs and symbols in the environment – both in school and in the community.  Incorporate different types of maps including globes into their play and child led enquiry.  Talk about and use maps for a purpose, for example before a school trip, building plans.  Use a simple map with symbols to spot features in the school grounds or in the local community.  Draw and create their own maps including to support role play, using real objects, and/or pictures and symbols. | * Use a range of maps and globes (including picture maps) at different scales. * Use vocabulary such as bigger/smaller, near/far. * Know that maps give information about places in the world (where/what?). * Locate land and sea on maps. * Use large scale maps and aerial photos of the school and local area. * Recognise simple features on maps e.g. buildings, roads and fields. * Follow a route on a map starting with a picture map of the school. * Recognise that maps need titles. * Recognise landmarks and basic human features on aerial photos. * Know which direction is North on an OS map. * Draw a simple map e.g. of a garden, route map, place in a story. * Use and construct basic symbols in a map key. * Know that symbols mean something on maps. * Find a given OS symbol on a map with support * Begin to realise why maps need a key. * Look down on objects and make a plan e.g. of the classroom or playground. | | * Use a wider range of maps (including digital), atlases and globes to locate countries and features studied. * Use maps and diagrams from a range of publications e.g. holiday brochures, leaflets, town plans. * Use maps at more than one scale. * Recognise that larger scale maps cover less area. * Make and use simple route maps. * Recognise patterns on maps and begin to explain what they show. * Use the index and contents page of atlases. * Label maps with titles to show their purpose * Recognise that contours show height and slope. * Use 4 figure coordinates to locate features on maps. * Create maps of small areas with features in the correct place. * Use plan views. * Recognise some standard OS symbols. * Link features on maps to photos and aerial views. * Make a simple scaled drawing e.g. of the classroom. * Use a scale bar to calculate some distances   Relate measurement on large scale maps to measurements outside. | | * Use a wide range of maps, atlases, globes and digital maps to locate countries and features studied. * Relate different maps to each other and to aerial photos. * Begin to understand the differences between maps e.g. Google maps vs. Google Earth, and OS maps. * Choose the most appropriate map/globe for a specific purpose. * Follow routes on maps describing what can be seen. * Interpret and use thematic maps. * Understand that purpose, scale, symbols and style are related. * Recognise different map projections. * Identify, describe and interpret relief features on OS maps. * Use six figure coordinates. * Use latitude/longitude in a globe or atlas. * Create sketch maps using symbols and a key. * Use a wider range of OS symbols including 1:50K symbols. * Know that different scale OS maps use some different symbols. * Use models and maps to discuss land shape i.e. contours and slopes. * Use the scale bar on maps. * Read and compare map scales.   Draw measured plans. | |
| **Fieldwork** | Find out about the environment by talking to people, examining photographs, simple maps and visiting local places | * Use simple fieldwork techniques such as observation and identification to study the geography of the school and its grounds as well as the key human and physical features of its surrounding environment. * Use cameras and audio equipment to record geographical features, changes, differences e.g. weather, seasons, vegetation, buildings etc. * Use simple compass directions (NSEW). * Use locational and directional language to describe feature and routes e.g. left/right, forwards and backwards. * Use aerial photos and plan perspectives to recognise landmarks and basic human and physical features. | | * Use the eight points of a compass. * Observe, measure and record the human and physical features in the local area using a range of methods including sketch maps, cameras and other digital devices. * Make links between features observed in the environment to those on maps and aerial photos. | | * Use eight cardinal points to give directions and instructions. * Observe, measure and record human and physical features using a range of methods including sketch maps, cameras and other digital technologies e.g. data loggers to record (e.g. weather) at different times and in different places. * Interpret data collected and present the information in a variety of ways including charts and graphs. | |
| **Enquiry and investigation** | Comment and ask questions about aspects of their familiar world such as the place where they live or the natural world. Show care and concern for living things and the environment. | * Ask simple geographical, ‘where?’, ‘what?’, and ‘who?’ questions about the world and their environment e.g. ‘What is it like to live in this place?’ * Investigate through observation and description. * Recognise differences between their own and others’ lives. | | * Ask more searching questions including, ‘how?’ and, ‘why? as well as, ‘where?’ and ‘what?’ when investigating places and processes * Make comparisons with their own lives and their own situation. * Show increasing empathy and describe similarities as well as differences. | | * Ask and answer questions that are more causal e.g. Why is that happening in that place? Could it happen here? What happened in the past to cause that? How is it likely change in the future?   Make predictions and test simple hypotheses about people and places. | |
| **Communication** | Verbally communicate their knowledge and experiences of places they know about or have visited.  Make sense of own experience through physical representation, mark making, drawing, and writing. | * Speak and write about, draw, observe and describe simple geographical concepts such as what they can see where. * Notice and describe patterns. * Interpret and create meaningful labels and symbols for a range of places both in and outside the classroom. * Use basic geographical vocabulary from the PoS (above) as well as to describe specific local geographical features (tube station, canal etc.) * Give and follow simple instructions to get from one place to another using positional and directional language such as near, far, left and right. * Use maps and other images to talk about everyday life e.g. where we live, journey to school etc. | | * Identify and describe geographical features, processes (changes), and patterns. * Use geographical language relating to the physical and human processes detailed in the PoS e.g. tributary and source when learning about rivers. * Communicate geographical information through a range of methods including sketch maps, plans, graphs and presentations. * Express opinions and personal views about what they like and don’t like about specific geographical features and situations e.g. a proposed local wind farm. | | * Identify and explain increasing complex geographical features, processes (changes), patterns, relationships and ideas. * Use more precise geographical language relating to the physical and human processes detailed in the PoS e.g. tundra, coniferous/deciduous forest when learning about biomes. * Communicate geographical information in a variety of ways including through maps, diagrams, numerical and quantitative skills and writing at increasing length. * Develop their views and attitudes to critically evaluate responses to local geographical issues or events in the news e.g. for/against arguments relating to the proposed wind farm. | |
| **Use of ICT/technology** | Understand that information, including directions and maps, can be sourced through technology.  Investigate and develop working knowledge of programmable toys such as Bee Bots  Use technology such as cameras and recordable albums, to support representation of experiences | * Use simple electronic globes/maps. * Do simple searches within specific geographic software. * Use a postcode to find a place on a digital map. * Add simple labels to a digital map. * Use the zoom facility of digital maps and understand that zooming in/out means more/less detail can be seen. * Use programmable toys or sprites to move around a course/screen following simple directional instructions. * Use cameras and audio equipment to record geographical features, changes, differences e.g. weather/seasons, vegetation, buildings etc. * Describe and label electronic images produced. | | * Use the zoom facility on digital maps to locate places at different scales. * Add a range of text and annotations to digital maps to explain features and places. * View a range of satellite images * Add photos to digital maps. * Draw and follow routes on digital maps. * Use presentation/multimedia software to record and explain geographical features and processes. * Use spreadsheets, tables and charts to collect and display geographical data.   Make use of geography in the news – online reports & websites. | | * Use appropriate search facilities when locating places on digital/online maps and websites. * Use wider range of labels and measuring tools on digital maps. * Start to explain satellite imagery. * Use and interpret live data e.g. weather patterns, location and timing of earthquakes/volcanoes etc. * Collect and present data electronically e.g. through the use of electronic questionnaires/surveys. * Communicate geographical information electronically e.g. multimedia software, webpage, blog, poster or app.   Investigate electronic links with schools/children in other places e.g. email/video communication. | |