



	By the end of Year 3 (UK)	By the end of Year 4 (Europe)	By the end of Year 5 (World)	By the end of Year 6 (Impact)
Locational Knowledge	<p>Children can...</p> <ul style="list-style-type: none"> Locate and name the continents and Oceans on a world map Name and locate significant mountains and rivers in UK. Name and locate the countries and cities of the United Kingdom and their identifying human and physical characteristics 	<p>Children can...</p> <ul style="list-style-type: none"> Revise and compare the continents on a world map and oceans Name and locate the main countries of Europe and their capital cities (including the location of Russia) concentrating on their environmental regions, key physical and human characteristics Name and locate counties of the United Kingdom and their identifying human and physical characteristics Identify the position and significance of latitude, longitude and the Prime/Greenwich Meridian time 	<p>Children can...</p> <ul style="list-style-type: none"> Locate the countries of North and South America, concentrating on their environmental regions, key physical and human characteristics, countries, and major cities. Compare Brazil to North America Identify the position and significance of Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle and time zones (including day and night). 	<p>Children can...</p> <p>Name and locate:</p> <ul style="list-style-type: none"> Revise main continents, including seas and oceans Revise countries and their capital cities (including major around the world) Revise countries in Europe and their capital cities Major physical and human features in a variety of countries Cities of the United Kingdom, geographical regions and their identifying human and physical characteristics, key topographical features (including mountains, coasts and rivers, national parks, coastlines), and land-use patterns; and understand how some of these aspects have changed over time (eg Jurassic coast at Whitby).
Place Knowledge	<p>Children can...</p> <ul style="list-style-type: none"> Understand geographical human and physical geography features of a region of the United Kingdom (Castleton) 	<p>Children can...</p> <ul style="list-style-type: none"> Understand geographical human and physical geography features of a region in a European country 	<p>Children can...</p> <ul style="list-style-type: none"> Understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom and a region of North and South America. 	<p>Children can...</p>
Human and physical geography	<p>Children can ...</p> <ul style="list-style-type: none"> Describe and understand key aspects of physical geography, including: climate zones (desert, equatorial, polar, temperate and tropical). Describe and understand key aspects of physical geography, including volcanoes. Describe and understand key aspects of human geography, including: types of settlement and land use, trade links, distribution of food (UK Celtic settlements). 	<p>Children can ...</p> <ul style="list-style-type: none"> Describe and understand key aspects of the water cycle. Describe and understand key aspects of physical geography including rivers Describe and understand key aspects of human geography, including: types of settlement and land use, economic activity including trade links 	<p>Children can ...</p> <ul style="list-style-type: none"> Describe and understand key aspects of biomes and vegetation belts and explain their common characteristics (instead of) 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, minerals and water.(linked with Allotments and South America) 	<p>Children can...</p> <ul style="list-style-type: none"> Describe and understand key aspects of physical geography, including: formation of mountains, and earthquakes. Describe physical processes including weather, earthquakes and volcanoes that affect two different locations. 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, minerals and water. Link to Whitby? National parks? Tourism?



<p>Map, atlases and globe skills.</p>	<p>Children can...</p> <ul style="list-style-type: none"> Use maps and atlases to locate countries and describe features studied (including National Parks) Use the eight points of a compass to build their knowledge of the United Kingdom and the wider world. 	<p>Children can...</p> <ul style="list-style-type: none"> Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied. Use symbols and key to build their knowledge of the United Kingdom and the wider world. 4-figure grid references 	<p>Children can...</p> <ul style="list-style-type: none"> 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 to build their knowledge of the United Kingdom and the wider world. Explore the use of contours to represent topography. Use lines of longitude and latitude or grid references to find the position of different geographical areas and features. 	<p>Children can...</p> <ul style="list-style-type: none"> Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied. Use the eight points of a compass, six-figure grid references, symbols and key (including the use of Ordnance Survey maps eg contours) to build their knowledge of the United Kingdom and the wider world. 	
<p>By the end of Year 3 (UK)</p>		<p>By the end of Year 4 (Europe)</p>		<p>By the end of Year 5 (World)</p>	
<p>Fieldwork skills</p>	<p>Castleton Children can...</p> <ul style="list-style-type: none"> make detailed fieldwork sketches/diagrams identifying human and physical features Compare the similarities and differences between two regions of the United Kingdom (Southwell vs Peak District) 	<p>Civil War/ Southwell Study Children can...</p> <ul style="list-style-type: none"> survey different businesses and shops in Southwell and group according to economic activity and compare how these human features have changed over time Complete sketch maps. 	<p>Hammond's Farm Children can...</p> <ul style="list-style-type: none"> use fieldwork to observe, measure, record and present the human and physical features of an area studied using a range of methods, including sketch maps, plans and graphs, and digital technologies Geology study of school field (Mr Kessler) using augers, soil types, maps of the location Compare this to Hammond's Farm 	<p>Whitby Children can...</p> <ul style="list-style-type: none"> 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. 	
<p>Vocabulary</p>	<p>Atlas, map, Ocean, coast, river, mountain, continent, mountain, island, hill, valley, climate, region, population, settlement, community, land use, natural resources, trade, farming, compass, north, south, east, west, northeast, northwest, southeast, southwest, direction, climate zone, volcano, landscape, urban, rural.</p>	<p>Water cycle, evaporation, condensation, transpiration, rainfall, precipitation, architecture, facilities Recreation, transport, trade links, aerial photograph, birds eye view, scale, symbols, equator, latitude, longitude, prime/ Greenwich meridian time, key, symbols, location, county, capital city, river, estuary, stream, lake, tributary, bank, mouth source, pollution</p>	<p>Northern hemisphere, Southern Hemisphere, Tropic of Cancer/Capricorn, Arctic/Antarctic Circle, tropical, time zone, urban, agriculture, deforestation, tourism, facilities, rural, culture, language, religion, global, 6-figure grid reference, contour, topography, compass points, energy, minerals.</p>	<p>Peninsula, erosion, deposition, stack, arch, stump, cave, bank, mountain range, force, beach formation, contour, elevation, summit, peak, vegetation, ordnance survey map, topographic map, height above sea, waterfall, sedimentary, course, current, delta</p>	