



## Geography Vocabulary Progression Map

	Year 3	Year 4	Year 5	Year 6
<b>Compare and contrast</b>	<p><b><u>One Planet Our World</u></b>            difference            geographical feature            human feature            physical feature            Similarity</p> <p><b><u>Rocks Relics and Rumbles</u></b>            classify            compare</p>	<p><b><u>Misty Mountain, Winding River</u></b>            V-shaped valley            altitude            bog            delta            downstream            elevation            estuary            floodplain            flow            gully            interlocking spur            lake            meander            mountain            mouth            oxbow lake            physical feature            rill            river            riverbed            source            spring            stream            tributary            waterfall</p>	<p><b><u>Investigating our World</u></b>            compare            continent            human geography            life expectancy            literacy rate            population            population density            religion            Wealth</p> <p><b><u>Sow, Grow and Farm</u></b>            compare            difference            identify            similarity</p>	<p><b><u>Frozen Kingdom</u></b>            climate            climate zone            hemisphere            human            human feature            physical feature            polar            precipitation            season            summer            topography            vegetation            wildlife            winter</p>
<b>Geographical changes</b>	<p><b><u>One Planet Our World</u></b>            Earth's crust            Pangaea            continental drift            earthquake            fault            land mass            mountain            plate boundary            supercontinent            tectonic plate            valley            Volcano</p> <p><b><u>Rocks Relics and Rumbles</u></b>            Pangaea</p>	<p><b><u>Misty Mountain, Winding River</u></b>            delta            deposition            erosion            floodplain            flow            landscape            meander            rock            sediment            soil            transportation            water            waterfall            wind</p>	<p><b><u>Investigating our World</u></b>            change over time            industrial growth            population growth            settlement hierarchy</p>	<p><b><u>Frozen Kingdom</u></b>            animal            litter            plant            pollution            protect            tourism            vandalism</p>

	<p>active continental drift convergent crust divergent dormant extinct long-term effect mantle movement plate boundary short-term effect tectonic plate transform</p>			
<b>Geographical resources</b>	<p><b><u>One Planet Our World</u></b> atlas key map symbol world map</p> <p><b><u>Rocks Relics and Rumbles</u></b> data map</p>	<p><b><u>Interconnected World</u></b> atlas chart map physical map political map</p> <p><b><u>Invasion</u></b> barrier boundary geographical feature map Topography</p> <p><b><u>Misty Mountain, Winding River</u></b> Ordnance Survey map atlas map sample sampling satellite map topography</p>	<p><b><u>Investigating our World</u></b> Ordnance Survey Explorer map Ordnance Survey map map time zones map</p> <p><b><u>Groundbreaking Greeks</u></b> aerial photograph atlas map satellite map</p>	<p><b><u>Our Changing World</u></b> Ordnance Survey Explorer map atlas large scale map map scale scale bar scale ratio small scale map</p> <p><b><u>Frozen Kingdom</u></b> map satellite map</p>
<b>Fieldwork</b>	<p><b><u>One Planet Our World</u></b> data collection enquiry evidence fieldwork locality observe primary data sketch map</p> <p><b><u>Rocks Relics and Rumbles</u></b> account data fact</p>	<p><b><u>Interconnected World</u></b> chart conclusion data collection enquiry evidence fieldwork graph hypothesis improve interpret investigation local area present survey</p>	<p><b><u>Groundbreaking Greeks</u></b> describe identify investigate Observe</p> <p><b><u>Sow, Grow and Farm</u></b> data investigate observe question survey visit</p>	<p><b><u>Our Changing World</u></b> aerial photograph conclusion data collection enquiry evidence fieldwork geographical enquiry local area locality observation pattern report sketch map</p>

		table		<b><u>Frozen Kingdom</u></b> analyse collect compare data enquiry research
<b>Natural and manmade materials</b>	<b><u>Rocks Relics and Rumbles</u></b> extrusive igneous intrusive metamorphic rock sedimentary	<b><u>Misty Mountain, Winding</u></b> _River clay deposition erosion loam rock sand sediment silt soil transportation	<b><u>Sow, Grow and Farm</u></b> land nutrient soil	<b><u>Frozen Kingdom</u></b> freshwater ice iceberg natural resources pollution salt water sea ice snow
<b>Physical features</b>	<b><u>One Planet Our World</u></b> Earth composition core crust inner core magma mantle outer state tectonic plate temperature Thickness  <b><u>Rocks Relics and Rumbles</u></b> Earth crust inner core lava magma mantle outer core pyroclastic flow volcano	<b><u>Misty Mountains, Winding Rivers</u></b> anticline base dome face fault-block fold hill lava magma mountain peak plate boundary plateau range ridge slope snow line summit syncline tectonic plate tree line valley volcanic	<b><u>Sow, Grow and Farm</u></b> coastline desert forest grassland highland hill loam mountain plain rainforest sand silt soil transport links Valley	
<b>Physical processes</b>	<b><u>Rocks Relics and Rumbles</u></b> earthquake epicentre plate boundary seismic wave	<b><u>Misty Mountains, Winding Rivers</u></b> change of state cloud collection	<b><u>Sow, Grow and Farm</u></b> climate drainage fertiliser	<b><u>Frozen Kingdom</u></b> boreal forest glacier ice field ice shelf

	<p>tectonic plate tsunami volcanic eruption</p>	<p>condensation condense cool evaporate evaporation hail heat precipitation rain sleet snow temperature water cycle</p>		<p>iceberg mountain tundra</p>
<p><b>Significant places</b></p>	<p><b><u>Rocks Relics and Rumbles</u></b> Ring of Fire</p>	<p><b><u>Misty Mountains, Winding Rivers</u></b> energy farming goods leisure mountain natural resource range river settlement transport</p>	<p><b><u>Sow, Grow and Farm</u></b> South America developing country equator</p>	<p><b><u>Our Changing World</u></b> China Ecuador Germany Russia Saudi Arabia economy export farming fossil fuel import industry manufacturing mining natural resource ore shipping Trade</p> <p><b><u>Frozen Kingdom</u></b> energy industry natural resource</p>
<p><b>Position</b></p>	<p><b><u>One Planet Our World</u></b> cardinal compass compass direction east intercardinal point location north north-east north-west point south south-east south-west travel</p>	<p><b><u>Interconnected World</u></b> cardinal compass point cardinal directions compass compass rose direction east features intercardinal point key map north north-east north-west plotting</p>	<p><b><u>Investigating our World</u></b> cardinal compass point compass direction east four-figure grid reference grid line human feature intercardinal compass point key locality location map scale map symbol north north-east</p>	<p><b><u>Our Changing World</u></b> Northern Hemisphere Prime Meridian Southern Hemisphere coordinate degree east equator horizontally latitude longitude north position south vertically</p>

	<p>West</p> <p><b><u>Rocks Relics and Rumbles</u></b>  cardinal point  compass  east  intercardinal point  north  north-east  north-west  south  south-east  south-west  west</p>	<p>position  south  south-east  south-west  West</p> <p><b><u>Misty Mountain.Winding River</u></b>  cardinal point  compass  east  grid reference  intercardinal point  location  north  north-east  north-west  south  south-east  south-west  west</p>	<p>north-west  physical feature  residential  rural  six-figure grid reference  south  south-east  south-west  urban  West</p> <p><b><u>Sow, Grow and Farm</u></b>  compass  contour line  east  grid reference  map symbol  north  north-east  north-west  south  south-east  south-west  west</p>	<p>west</p>
<p><b>Location</b></p>	<p><b><u>One Planet Our World</u></b>  North Pole  Northern Hemisphere  South Pole  Southern Hemisphere  coordinate  degree  distance  east  equator  globe  latitude  location  longitude  north  south  West</p> <p><b><u>Rocks Relics and Rumbles</u></b>  North Pole  Prime Meridian  South Pole  degree  equator  latitude  location  longitude</p>	<p><b><u>Interconnected World</u></b>  Northern Hemisphere  Southern Hemisphere  Tropic of Cancer  Tropic of Capricorn  degrees  equator  line of latitude  mangrove  north  rainforest  south  tropics</p>	<p><b><u>Investigating our World</u></b>  GMT  Greenwich Mean Time  North Pole  Prime Meridian  South Pole  degree  line of longitude  meridian  time zone</p>	<p><b><u>Our Changing World</u></b>  Antarctic Circle  Arctic Circle  GMT  Greenwich Mean Time  North Pole  Northern Hemisphere  Prime Meridian  South Pole  Southern Hemisphere  Tropic of Cancer  Tropic of Capricorn  equator  geographical feature  globe  line of latitude  line of longitude  location  meridian  time zone</p> <p><b><u>Frozen Kingdom</u></b>  Antarctic Circle  Arctic Circle  North Pole  Northern Hemisphere  Prime Meridian  South Pole</p>

				Southern Hemisphere Tropic of Cancer Tropic of Capricorn degree equator latitude location longitude polar day polar night
<b>Human features and landmarks</b>	<u><b>One Planet Our World</b></u> aqueduct bridge canal castle cathedral city house human feature lighthouse monument motorway motorway system national railway port road statue tunnel Village  <u><b>Through The Ages</b></u> cursus earthwork henge long barrow monument stone circle	<u><b>Interconnected World</b></u> National Rail network airport city ferry interchange human feature interconnection principal route railway station town train transport link  <u><b>Misty Mountain, Winding River</b></u> human feature	<u><b>Investigating our World</b></u> A road B road airport canal city ferry terminal motorway rail road town transport link transport network  <u><b>Sow, Grow and Farm</b></u> cargo dock plantation shop supermarket transport transportation	<u><b>Maafa</b></u> church city farm indigenous industry mosque population rural settlement Urban  <u><b>Our Changing World</b></u> customer service farming fishing industry manufacturing mining occupation quarrying retail tourism Transportation  <u><b>Frozen Kingdom</b></u> home indigenous nomadic population settlement tradition village
<b>Settlements and land use</b>	<u><b>One Planet Our World</b></u> agricultural city commercial land use recreational residential rural area	<u><b>Interconnected World</b></u> aqueduct canal <b>leisure</b> <b>lock</b> <b>recreation</b> <b>towpath</b> <b>transportation</b>	<u><b>Sow, Grow and Farm</b></u> agriculture allotment arable business city commercial farm crop	<u><b>Maafa</b></u> crops diverse farming fishing industry language mine mining

	<p>settlement size town transportation urban area village</p>	<p><b>Tunnel</b></p> <p><b><u>Misty Mountain, Winding Rivers</u></b></p> <p>crops energy farming floodplain food freshwater goods habitat hydroelectric power irrigate leisure natural resource renewable river settlement Transport</p>	<p>farming floriculture forestry housing livestock market garden mixed national park pastoral rural town urban village viticulture</p>	<p>natural resource population rural tribe Urban</p> <p><b><u>Frozen Kingdom</u></b></p> <p>commercial energy extract forest gas reserve hydropower mine natural resource oil reserve plantation</p>
<b>Data Analysis</b>	<p><b><u>One Planet Our World</u></b></p> <p>analyse city data first-hand observation frequency geographical interpret investigation pattern primary data road user score table tally total town village</p>	<p><b><u>Misty Mountain, Winding River</u></b></p> <p>cause compare effect human identify map measure physical record report research</p>	<p><b><u>Investigating our World</u></b></p> <p>data demographic economic Interpret</p> <p><b><u>Sow, Grow and farm</u></b></p> <p>calculate compare conclude data evidence hypothesis measure research summarise</p>	<p><b><u>Our Changing World</u></b></p> <p>Global Climate Risk Index analyse collate conclusion data data collection developing country factsheet findings graph improvement interviewee locality poverty ranking report survey survey data traffic data</p>
<b>Environment</b>	<p><b><u>One Planet Our World</u></b></p> <p>Mediterranean climate climate zone desert polar temperate tropical</p>	<p><b><u>Misty Mountain, Winding River</u></b></p> <p>altitude altitudinal zone climate forest glacier habitat landscape oxygen rainforest</p>	<p><b><u>Investigating our World</u></b></p> <p>Mediterranean animal aquatic biome biodiversity biome boreal forest climate climate zone desert</p>	<p><b><u>Our Changing World</u></b></p> <p>Arctic tundra alpine tundra aquatic biome atmosphere biome burning fossil fuels carbon dioxide climate climate change</p>

		tundra	desert biome ecosystem environment forest forest biome freshwater grassland grassland biome ice sheet landscape marine mountain plant polar rainfall savannah season taiga temperate temperate forest temperate grassland temperature tropical tropical forest tundra tundra biome vegetation vegetation belt weather conditions  <u>Sow, Grow and Farm</u> Mediterranean climate zone desert feature humidity polar rainfall season temperate temperature tropical	climate zone deforestation desert biome extreme weather forest biome freshwater global warming grassland biome greenhouse effect habitat destruction human activity interconnection marine region overpopulation population rearing livestock savannah temperate grassland tundra biome weather conditions weather pattern  <u>Frozen Kingdom</u> carbon footprint climate climate change deforestation drought extinction extreme weather flood fossil fuel global warming greenhouse effect population recycle reduce renewable reuse sustainable
Climate and weather	<u>One Planet Our World</u> climate climate zone pattern seasonal weather weather	<u>Interconnected World</u> Mediterranean climate climate zone contrasting climate desert equator polar summer temperate temperature	<u>Sow, Grow and Farm</u> Mediterranean climate zone cold desert frost humidity polar rainfall season temperate	<u>Our Changing World</u> climate change cyclone drought extreme temperature extreme weather event flood heatwave hurricane landslide sandstorm

		tropical weather winter	tropical warm wet	severe storm typhoon Wildfire  <b><u>Frozen Kingdom</u></b> diet insulate lifestyle nomadic settlement transport
<b>Maps</b>	<b><u>One Planet Our World</u></b> Ordnance Survey Ordnance Survey map eastings four-figure grid reference grid reference grid square horizontal axis human feature location map northing physical feature vertical axis	<b><u>Interconnected World</u></b> Ordnance Survey map eastings four-figure grid reference grid reference grid square horizontal axis human feature location marker northing physical feature six-figure grid reference vertical axis  <b><u>Misty Mountains. Winding Rivers</u></b> eastings four-figure grid reference grid reference location northing six-figure grid reference	<b><u>Investigating our World</u></b> Ordnance Survey map contour line depression elevation four-figure grid reference gradient hill mountain peak relief map sea level slope terrain topography two-dimensional representation valley	<b><u>Our Changing World</u></b> Ordnance Survey map contour line eastings four-figure grid reference geographical feature grid reference hill human feature icon key location mountain northing peak physical feature sea level six-figure grid reference slope symbol topography two-dimensional representation  <b><u>Frozen Kingdom</u></b> degree globe lines of latitude lines of longitude map
<b>World</b>	<b><u>One Planet Our World</u></b> Europe France Greece Italy Northern Hemisphere Romania Russia area capital city city	<b><u>Interconnected World</u></b> Argentina Belize Bolivia Brazil Canada Chile Colombia Costa Rica Ecuador El Salvador	<b><u>Investigating our World</u></b> Africa Argentina Asia Australia Austria Buenos Aires Cairo Egypt Europe Kuala Lumpur	<b><u>Britain at War</u></b> British Commonwealth of Nations alliance world

	<p>climate continent country language population state transcontinental country</p>	<p>French Guiana Greenland Guatemala Guyana Honduras Mexico Nicaragua North America Panama Paraguay Peru South America Suriname The Caribbean United States of America Uruguay Venezuela city continent country culture language religion values World</p> <p><b><u>Misty Mountain, Winding River</u></b></p> <p>Africa Asia Australia (Oceania) Europe North America South America continent country</p>	<p>Malaysia New Zealand North America South America United States Vienna Washington DC Wellington capital city continent country world</p>	
UK	<p><b><u>One Planet Our World</u></b></p> <p>Armagh Belfast Birmingham Bury St Edmunds County Armagh Edinburgh England Haverfordwest Inverness Inverness-shire Ipswich Leeds Lowestoft Newport Northern Ireland Pembroke Pembrokeshire</p>	<p><b><u>Interconnected World</u></b></p> <p>Anglesey England Grampian Mountains Lake Windermere Lindisfarne Llyn Tegid Loch Ness Lough Neagh Mourne Mountains New Forest Northern Ireland Orkney Islands Pennines Portglenone Forest Rathlin Island River Bann River Tay</p>	<p><b><u>Investigating our World</u></b></p> <p>Brighton Bristol Cardiff Exeter London Oxford Reading Southampton distance relative location</p> <p><b><u>Sow, Grow and Farm</u></b></p> <p>climate gradient topography</p>	<p><b><u>Our Changing World</u></b></p> <p>T-shaped settlement Y-shaped settlement circular settlement city compact settlement cross-shaped settlement dispersed settlement growth hamlet linear settlement occupation rural settlement town urban village</p>

	<p>Scotland Sheffield St Davids Suffolk Tenby United Kingdom Wales York Yorkshire agriculture amenity beach castle cathedral city cliff coastline county farming fishing football stadium gallery hill human feature industry landmark loch marsh mining monument mountain palace parliament building peninsula physical feature river service steel production tourism tourist attraction town town hall Valley</p>	<p>River Trent River Wye Rothiemurchus Forest Scotland Snowdonia United Kingdom Wales Wentwood Forest forest island lake loch mountain physical feature River</p> <p><b><u>Misty Mountain, Winding River</u></b></p> <p>climate contour line grid reference landscape leisure mountain peak range river settlement topography tourism wildlife</p>		
<p><b>Sustainability</b></p>	<p><b><u>One Planet Our World</u></b></p> <p>carbon dioxide carbon footprint conserve energy global warming livestock organic recycle reduce</p>	<p><b><u>Interconnected World</u></b></p> <p>bioenergy biogas carbon dioxide fossil fuel geothermal energy hydroelectric power non-renewable energy renewable energy solar panel</p>	<p><b><u>Investigating our World</u></b></p>	<p><b><u>Our Changing World</u></b></p> <p>agricultural runoff biodiversity biome carbon footprint clearcutting contour strip cropping deforestation depletion ecosystem</p>

	resource reuse water treatment plant	solar power wind farm wind power		endangered species erosion ethical food chain forestry fossil fuel global warming habitat irrigation metal ore mining monoculture natural resource management oppose pesticide pollution recycle reduce renewable energy reuse selective harvesting support sustainable
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