

Kapow
Primary™

Geography

Vocabulary progression

Content

EYFS: Reception 2

Year 1 3

Year 2 4

Year 3 5

Year 4 6

Year 5 7

Year 6 8

*NB: Our **Place knowledge** strand involves understanding similarities and differences between places and therefore doesn't have its own associated vocabulary, rather pupils' understanding of 'place' will involve an awareness of much of the vocabulary used in other strands.

We have separated human and physical geography to make progression clearer, however it is important to be aware that the human and physical are interconnected and some terms could arguably be described as human *and* physical geography terms. The National curriculum groups 'weather and seasons' under physical geography, and so this is where we have also placed terms related to weather: seasons and climate.

Words used in EYFS: Reception units may be duplicated in later year groups. This is because our Reception units are designed to be taught using a 'pick and mix' approach and schools may not use all of the activities and also because it gives pupils an opportunity to revisit and embed key vocabulary.

Geographical skills and fieldwork		Human and physical geography		Locational knowledge	
Geographical		Human	Physical		
<ul style="list-style-type: none"> • direction • feature • find • journey 	<ul style="list-style-type: none"> • building • car park • field • house 	<ul style="list-style-type: none"> • park • path • road 	<ul style="list-style-type: none"> • lake • river 	<ul style="list-style-type: none"> • town • village 	
Exploring maps					
Outdoor adventures					
<ul style="list-style-type: none"> • above • aerial • bird's eye view • map 			<ul style="list-style-type: none"> • acorn • autumn • bark • dark • dry • feather • flower • freezing • frosty • hot • leaf 	<ul style="list-style-type: none"> • rain • seed • snow • spring • summer • sun • sunny • twig • wet • winter 	
Mapping					
<ul style="list-style-type: none"> • identify • look • photograph • route • search • feel • look • notice • observe • see • smell • sound • touch 	<ul style="list-style-type: none"> • bus stop • church • cottage • explorer • flats • lamp post • playground 	<ul style="list-style-type: none"> • post box • postcard • roundabout • scientists • tractor • travel 	<ul style="list-style-type: none"> • beach • blizzard • cactus • camel • countryside • desert • farm • field • forest • hill • ice 	<ul style="list-style-type: none"> • land • mountain • palm tree • polar • pond • rainforest • sand dune • storm • waterfall • weather 	<ul style="list-style-type: none"> • UK • England • Scotland • Northern Ireland • Wales • city
Around the world					

Geographical skills and fieldwork		Human and physical geography		Locational knowledge
Geographical		Human	Physical	
<ul style="list-style-type: none"> aerial view aerial photograph distance location locate near far left right north east south west features direction physical feature human feature similar different 	<ul style="list-style-type: none"> village town city 	<ul style="list-style-type: none"> land lake river ocean sea 	<ul style="list-style-type: none"> place continent country 	
What is it like here?				
What is the weather like in the UK?				
		<ul style="list-style-type: none"> weather season climate 		<ul style="list-style-type: none"> Europe England Scotland Wales Northern Ireland United Kingdom (UK)
What is it like to live in Shanghai?				
	<ul style="list-style-type: none"> port harbour skyscraper metro transport 	<ul style="list-style-type: none"> desert 		<ul style="list-style-type: none"> Asia China Shanghai
Mapping				
<ul style="list-style-type: none"> map globe atlas symbol key 				
Fieldwork				
<ul style="list-style-type: none"> survey questionnaire compass rain gauge thermometer temperature weather vane 				

Geographical skills and fieldwork		Human and physical geography		Locational knowledge
Geographical		Human	Physical	
<ul style="list-style-type: none"> landmark 	<p>Would you prefer to live in a hot or cold place?</p> <ul style="list-style-type: none"> urban rural 	<ul style="list-style-type: none"> pack ice ice sheet arid savannah vegetation grasslands rainforest polar mild temperate 	<ul style="list-style-type: none"> Africa North America South America Antarctica Oceania Equator North Pole South Pole Kenya 	
<p>Mapping</p> <ul style="list-style-type: none"> sketch map scale OS map 	<p>Why is our world wonderful?</p> <ul style="list-style-type: none"> habitat 		<ul style="list-style-type: none"> Atlantic Ocean Indian Ocean Southern Ocean Pacific Ocean Arctic Ocean London Edinburgh Cardiff Belfast Ben Nevis Lake Windermere Mount Snowdon capital city 	
<p>Fieldwork</p> <ul style="list-style-type: none"> sample tally chart pictogram bar chart data collection 	<p>What is it like to live by the coast?</p> <ul style="list-style-type: none"> aquarium tourist 	<ul style="list-style-type: none"> arch bay coast mudflat pier cliff coastline island sand dunes stack 	<ul style="list-style-type: none"> Weymouth Jurassic Coast Pembrokeshire Orkney Islands Giant's Causeway Flamborough Head North Sea English Channel The Irish Sea 	

Geographical skills and fieldwork		Human and physical geography		Locational knowledge
		Human	Physical	
Geographical <ul style="list-style-type: none"> negative/positive effects climate change adaptation tourism explorer cross-section similarity/difference land use 		Why do people live near volcanoes? <ul style="list-style-type: none"> geothermal energy man-made rock inner core outer core mantle crust tectonic plate plate boundary volcano <ul style="list-style-type: none"> shield composite active dormant extinct mountain <ul style="list-style-type: none"> fault block fold volcanic 		
Mapping <ul style="list-style-type: none"> index hemisphere scale bar mapping tilt four-figure grid reference plot eight points of the compass route 		Who lives in Antarctica? <ul style="list-style-type: none"> treaty ice shelf drifting ice iceberg wilderness 		
Fieldwork <ul style="list-style-type: none"> expedition magnetic/magnetic field research intention destination evaluate compare improvement 		Are all settlements the same? <ul style="list-style-type: none"> linear nucleated dispersed recreational land agricultural land residential land commercial land place of worship monument memorial facilities 		
		Italy <ul style="list-style-type: none"> climate zones <ul style="list-style-type: none"> polar temperate arid tropical mediterranean mountains Earth <ul style="list-style-type: none"> Mount Kilimanjaro The Andes The Himalayas The Rockies The Alps Mount Etna Lines of latitude/longitude 		
		New Delhi <ul style="list-style-type: none"> settlement county region local country border 		

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<ul style="list-style-type: none"> benefit/advantage drawback/disadvantage process approximate greenhouse gas sustainability carbon footprint global warming renewable energy 	<p>Why are rainforests important to us?</p> <ul style="list-style-type: none"> indigenous peoples deforestation Community logging mining 	<ul style="list-style-type: none"> vegetation belts forest floor understorey layer canopy layer emergent layer drought buttress roots lianas 	<ul style="list-style-type: none"> biomes <ul style="list-style-type: none"> Savannah Tropical rainforest Temperate deciduous forest Boreal forest Desert Tundra Amazon rainforest Brazil Manaus 	
<p>Mapping</p> <ul style="list-style-type: none"> represent grid square 	<p>Where does our food come from?</p> <ul style="list-style-type: none"> food miles import export distribution produce waste consume fertilisers pesticides greengrocer butcher pollution 	<ul style="list-style-type: none"> trade product cooperative responsible trade seasonal food air freight grant packaging bakery food bank allotment 	<ul style="list-style-type: none"> Côte d'Ivoire West Africa 	
<p>Fieldwork</p> <ul style="list-style-type: none"> investigate interview method risk enquiry data analyse present quantitative/qualitative data summarise interpret quote source sample size reliability limitations open-ended/closed question Likert scale 	<p>What are rivers and how are they used?</p> <ul style="list-style-type: none"> irrigation leisure supply 	<ul style="list-style-type: none"> condensation evaporation groundwater percolation precipitation transpiration water cycle delta estuary floodplain 	<ul style="list-style-type: none"> meander oxbow lake river mouth source tributary valley waterfall flooding 	<ul style="list-style-type: none"> River Severn River Thames River Trent River Great Ouse River Wye River Mississippi. River Amazon River Nile River Danube River Yangtze River Murray

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<ul style="list-style-type: none"> natural disaster threat species dependent geology ecology ecosystem atmosphere human footprint environment comparison 	<p>What is life like in the Alps?</p> <ul style="list-style-type: none"> population mountain range temperate deciduous forest coniferous trees deciduous trees 	<ul style="list-style-type: none"> The Alps France Monaco Switzerland Liechtenstein <ul style="list-style-type: none"> Austria Germany Slovenia 			
<p>Mapping</p> <ul style="list-style-type: none"> land height sea level thematic map aerial map digital map time zone 	<p>Why do oceans matter?</p> <ul style="list-style-type: none"> coral bleaching microplastics acidification overfishing Marine Protected Area single-use plastic re-purpose plastic pollution disposable policy biodegradable 	<ul style="list-style-type: none"> ocean current buffer coral reef marine erosion decompose 	<ul style="list-style-type: none"> Great Barrier Reef Australia Japan South Korea USA Thailand India 		
<p>Fieldwork</p> <ul style="list-style-type: none"> fieldwork evidence 	<p>Would you like to live in the desert?</p> <ul style="list-style-type: none"> airstrip national park nature reserve tourist attraction military ranching agriculture desertification flash flood 	<ul style="list-style-type: none"> rainfall barren sparse mesa mushroom rock natural arch salt flat 	<ul style="list-style-type: none"> Mojave Desert Death Valley Gobi Desert Oleshky Sands Sahara Desert Chihuahuan Desert Patagonian Desert <ul style="list-style-type: none"> Antarctic Polar Desert Great Victoria Desert Nevada Utah Arizona Atacama Desert Prime/Greenwich Meridian 		

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<ul style="list-style-type: none"> ● impact ● landscape ● urban planner 				
Mapping				
<ul style="list-style-type: none"> ● six-figure grid references ● contour lines 		<ul style="list-style-type: none"> ● land mass 		<ul style="list-style-type: none"> ● Singapore ● Hong Kong ● Bangladesh ● Greenland ● Iceland ● Canada ● Oman ● Bulgaria
Fieldwork				
<ul style="list-style-type: none"> ● digital technologies ● conclusion ● cartogram ● Geographic Information System (GIS) ● pie chart ● line graph ● live data ● consideration ● annotate ● justify ● issue ● viewpoint ● data collection methods ● subjective ● audience ● recommendation 				
Why does population change?				
	<ul style="list-style-type: none"> ● densely populated ● sparsely populated ● population density ● population distribution ● birth rate ● death rate ● natural increase ● migration ● refugee ● push factors ● pull factors ● voluntary ● involuntary ● air pollution ● noise pollution 			
Where does our energy come from?				
	<ul style="list-style-type: none"> ● energy source ● hydropower ● wind power ● solar power ● nuclear power ● biofuel ● non-renewable ● dam ● replenished ● consumption ● producer ● headquarters ● offshore ● onshore 	<ul style="list-style-type: none"> ● coal ● natural gas ● crude oil ● emissions ● ocean tide ● regenerate ● fossil fuel 		<ul style="list-style-type: none"> ● Port of Blyth ● Midland, Texas ● Cities of the UK <ul style="list-style-type: none"> ○ Glasgow ○ Liverpool ○ Bristol ○ Newcastle ○ Southampton ○ Plymouth ○ Leeds
Can I carry out an independent fieldwork enquiry?				
N/A	N/A	N/A	N/A	N/A