

Key Elements: Geography

Key Geographical Element	Main Ideas	Core Knowledge	Over-arching considerations / Disciplinary knowledge
Physical Oceans & seas	71% of the Earth is water – where is it?	<ul style="list-style-type: none"> • Ocean names and locations • Significant seas (inc Mediterranean, North, Irish, English Channel) 	<ul style="list-style-type: none"> • Fieldwork • Information from books and online • Map work
Physical Rivers	Rivers in the water cycle and linked to human activity	<ul style="list-style-type: none"> • Stages of a river's journey • Features of rivers • Taw, Thames and Rhine • River transport • Rivers meeting human other 	
Physical Mountains & volcanos	Mountains are formed in a variety of ways	<ul style="list-style-type: none"> • Significant mountains and mountain ranges (inc Everest, Ben Nevis, Snowdon, Scafell, Andes, Himalayas, Rockies) • How mountains are forms and changed • Volcanic activity has formed many of the world's mountains • 	
Physical Climate zones & weather patterns	Climate and weather impact physical and human geography	<ul style="list-style-type: none"> • World climate zones • Impact of humans: climate change 	
Human Settlements & land use	People live in villages, towns and cities	<ul style="list-style-type: none"> • Capital and other significant cities of the UK (inc Exeter, Bristol, Birmingham) • Capital and other significant cities of the world (inc Mumbai, Berlin, New York) • What is a city? • Land use patterns 	
Human Climate change	Human activity is affecting the environment	<ul style="list-style-type: none"> • Population growth in world cities • Air pollution • Plastic pollution • What steps are being taken to mitigate the situation? 	
Mapping The globe & atlases	Other countries	<ul style="list-style-type: none"> • Continent names and locations • Significant countries (inc India, Germany, Malawi, USA) • Lines of latitude and longitude, equator, hemispheres, the tropics, the Arctic / Antarctic Circles the Prime Meridian and time zones • Up to 8 points of a compass 	
Mapping OS maps	United Kingdom	<ul style="list-style-type: none"> • North Devon locational knowledge • South West locational knowledge • Knowledge of England, Wales, N Ireland and Scotland • Up to 6 figure grid references 	

Key Knowledge about place

Reception	<ul style="list-style-type: none"> • I know that my school is in HB, which is in Devon. • I can recognise features of HB from fieldwork and photos
KS1	<ul style="list-style-type: none"> • I can identify where Devon is on a map of the UK. • I can identify the UK on a map of Europe. • I can identify and name all of the countries of the UK as well as their capital cities. • I know that Devon is a county and can name some other counties. • I can recognise features of HB from fieldwork and aerial photographs. • I can compare HB to Whitby and to a place in Malawi (studying a small area of the UK and a contrasting non-European country) • I can name and identify the seven continents and five oceans
Lower KS2	<ul style="list-style-type: none"> • I can identify where Devon is on a map of the UK and some other places too. Counties and cities of the UK • I know the names of many of the countries of Europe and can identify a few. World countries – focus on Europe • I can identify and name all continents of the world. • I can name and identify the oceans of the world. • I can recognise features of North Devon from fieldwork, aerial photographs and OS maps. • I can compare North Devon to other areas of the UK and Europe. Study of a region of the UK and a European country
Upper KS2	<ul style="list-style-type: none"> • I can identify many countries of the world on a map or globe and say what continent they are on. World countries – focus on Americas + Asia and Africa • I can identify the oceans and major seas of the world. • I can explain latitude, longitude, equator, hemispheres, the tropics, the Arctic / Antarctic Circles the Prime Meridian and time zones • I know that the USA is comprised of 50 states and I can name several and identify the position of a few. • I can recognise features of North Devon from fieldwork, aerial photographs and OS maps. • I can compare North Devon to other places in the world. Study of a region of the UK and a European country + Mumbai