## **Sticky Knowledge**

## **GEOGRAPHY**

Overview KS1 (Milestone 1)



GEOGRAPHY	Year A	Year B
AUTUMN	United Kingdom	London
	England (MUST include local fieldwork- devising	Edinburgh
	map of the school grounds- both human &	Cardiff
	physical features. Use aerial photos)	Belfast
	Scotland	Know the difference between human and physical
	Wales & Northern Ireland	geographical feature and give an example within
	Know the difference between human and	the UK.
	physical geographical feature and give an	Name the four countries and capital cities of the
	example within the UK.	UK.
	Name the four countries and capital cities of	Locate all four countries of the UK on a map
	the UK.	
	Locate all four countries of the UK on a map	
SPRING	Climate and Weather	Oceans
	What is the difference between weather and	Name the seven continents.
	climate?	Name the five oceans.
	Locate the equator on a globe?	Locate the hot and cold areas of the world in
	What is the relationship between the equator	relation to the equator.
	and the climate of a country?	Locate the north and south poles.
	Describe an extreme weather which could be	
	found in different climates.	
SUMMER	Australia	Australia
	Sydney	Daintree Rainforest
	Aboriginal People	Great Barrier Reef
	Know the difference between human and	Know the difference between human and physical
	physical geographical feature and give an	geographical feature and give an example outside
	example outside the UK.	the UK.
	Know the four points of a compass.	Know the four points of a compass.

## Overview WOODPECKERS & OWLS KS2- Years 3&4 (Milestone 2)

GEOGRAPHY	Year A	Year B
	Describing M	aps of the World 1
AUTUMN	Europe:	International Trade:
	Rivers	Food
	Population	Natural Resources
	Mountains	Tourism
	What is a primary (important) river in	Define the term food miles and explain some
	Europe and give an example.	concerns about food miles.
	What is a mountain range and given an	Explain the terms import and export.
	example within Europe.	Define the term 'tourism' and give reasons why
	What are the two names for the top of a	people travel.
	mountain?	
SPRING	Transportation:	Erosion:
	Cities National International	Rivers Coasts Management
	List 3 modes of city based transport and	
	give an advantage and disadvantage for	To be able to explain the terms erosion and
	each.	deposition.
	Explain what a transport network is	To describe how erosion and deposition happens
	Identify 3 transport networks on a map (e.g.	at each stage of the rivers journey.
	motorway, railway, airport)	Explain what causes coastal erosion.
	Explain what the term international	
	transport means.	

SUMMER	Landscapes:	Earthquakes & Volcanoes:
	Rivers	Plate tectonics
	Weathering	The Pacific Ring of Fire
	Mountains	Impact
	Climate Change	Identify the core, outer core, mantle and crust of
	The Water Cycle	the earth.
	Describe key aspects of the water cycle.	Describe what tectonic plates are.
	Describe how rivers, weathering and	Label and located the Pacific Ring of Fire on a
	mountain formation form and change	map.
	landscapes.	
	To know that a river starts at the source and	
	ends at the mouth.	

## Overview PEREGRINES KS2- Years 5&6 (Milestone 3)

GEOGRAPHY	Year A	Year B	
	Using Maps- Features		
	Using Maps- Four figure grid reference		
AUTUMN	Biomes & Climate Zones:	Ocean currents	
	Freshwater	Biomes & Climate Zones:	
	Tundra	Marine	
	To be able to explain what a biome is.	To know what an ocean current.	
	To know what a climate zone is.	To explain how an ocean current is created.	
	To be able to describe the difference	To be able to explain what a biome is.	
	between a freshwater and tundra biome.	To know what a climate zone is.	
		To be able to describe the features of a marine	
		biome.	
SPRING	North America	North & South America:	
	South America	Rivers	
	Populations	Mountains	
	To locate longitude and latitude on a globe.	Name three significant rivers in North America.	
	Explain the terms 'most populous' and	Describe what a river basin is and name a	
	'sparsely populated.'	significant river basin in South America.	
	To name and locate the most populated city	To explain why a topographical map is useful in	
	in North America.	identifying mountain ranges in North and South	
	To name and locate the most sparsely	America.	
	populated city in North America.		
	Explain the difference in populations		
	between North and South America.		
SUMMER	Biomes & Climate Zones:	Biomes & Climate Zones:	
	Taiga (MUST compare to local area,	Desert	
	including fieldwork/ maps, plans & digital	Ice	
	tech)	Savana	
	Grassland	Tropical Rainforest	
		To be able to explain what a biome is and give 3	
	To be able to explain what a biome is and	examples.	
	give 3 examples.	To describe how human processes can impact on	
	To be able to describe the difference	biomes e.g. ice biome – climate change melting	
	between a grassland and a temperature	the polar ice caps.	
	deciduous forest biome.		
	To be able to describe the difference		
	between a taiga biome and the local area.		