



Geography Progression of Knowledge

Golden Thread	Kites Cycle A- to be added soon	Kites Cycle B	Kestrels Cycle A	Kestrels Cycle B	Hawks Cycle A	Hawks Cycle B	Owls & Eagles Cycle A	Owls & Eagles Cycle B
Rivers, lakes, streams and oceans		<u>Local Study - Wallop</u> Know that there is a brook in Wallop. Know that a brook is a small stream.	<u>Local Study - Andover</u> Know that the river in Andover is called the River Anton that flows southwards. Know that A river is a moving body of water that drains the land.	<u>Local Study- Winchester</u> Know that the river in Winchester is called the River Itchen and flows southward. Know that a river is a moving body of water that drains the land. Know that the River Itchen is a chalk stream river, this means the water in the river comes from the rock in the ground not the rain.	<u>Location Study- London vs Wallop</u> Know that chalk streams influence food production in Hampshire. Know that there is a river in London called the River Thames that would not be used for food production.	<u>Location Study- Italy vs Europe</u> Know that the Tiber River is one of the longest rivers in Italy, flowing right through the historic centre of Rome. In ancient times, the Tiber was navigable and played an essential role in the development of the Eternal City. Know that a	<u>Location Study - Mexico vs N. America</u> Know that around the main channel of the river is the flood plain where the river expands when it floods. Know that the Missouri River is the longest in North America and flows eastward	<u>Location Study - Brazil</u> Know that Rivers always flow downhill because of gravity, going where there is the least resistance, so they meander or move around obstacles like large rocks and hills. Know that the Amazon River is the largest river



						river has a channel with banks on both sides and a bed.	and southward. Know that the river Rio Conchos is the longest in Mexico and flows northeastward.	in terms of volume. Know that The Amazon River pumps 200,000 litres of fresh water into the ocean every single second.
		<u>The United Kingdom</u> Know that the United Kingdom is surrounded by oceans. Know that the United Kingdom is an island.	<u>Continents and Oceans</u> Know the names of the five oceans. Know the location of the five oceans.	<u>Continents and Oceans</u> Know the names of the five oceans. Know the location of the five oceans.	<u>World Maps</u> Know that to support food production, oceans are a key factor for transport.	<u>Volcanoes and Earthquakes</u> Know that volcanoes and earthquakes can take place on both land and sea. Know that the ring of fire is a	<u>River and Water Cycle</u> Know how rivers and oceans contribute to the water cycle (collection).	<u>Mountains</u> Know that some of the highest mountains are at the bottom of the sea. Know the location of the seven highest peaks in each continent



		<u>Comparison- Local Study vs Hawke's Bay (NZ)</u> Know that five major rivers flow to the Hawke's Bay coast.	<u>Comparison - Andover vs Kalahari</u> Know that in the southern and central parts of the Kalahari Desert, surface water is found only in small, widely scattered waterholes compared with Andover which is home to the River Anton.	<u>Comparison- Winchester vs Marrakesh</u> Know that the major river in Morocco is Draa. Know that the river Draa is 1,100km long. Know that the mouth of the river is the Atlantic Ocean.	<u>Environment</u> Know that a river flows from its source on high ground, across land, and then into another body of water. This could be a lake, the sea, an ocean or even another river.	string of volcanoes on the edge of the Pacific Ocean.		
Climate and Weather		<u>Local Study- Wallop</u> Know about the local weather patterns in Wallop during some seasons.	<u>Local Study- Andover</u> Know about the weather patterns in Andover during most seasons.	<u>Local Study- Winchester</u> Know about the weather patterns in Winchester during most seasons.	<u>Location Study- London vs Wallop</u> Know about the changes in weather across different times of the year e.g. January vs June.	<u>Location Study- Italy vs Europe</u> Know that Southern Europe has a distinctively Mediterranean climate, which features warm to	<u>Location Study - Mexico vs N. America</u> Know that North America has a continental climate. This means the climate	<u>Location Study - Brazil</u> Know that Brazil has a subtropical climate, with two distinct seasons: one hot and humid in the



						hot, dry summers and cool to mild winters and frequent sunny skies.	is generally dry, with cold winters and hot summers, but with the wide variation that is to be expected over a continent extending from the Arctic Circle to the tropics. Know that Mexico's a big country so the climate varies, but there are usually just two seasons, wet and dry.	summer (from September to May) and another, dry and cool, in the winter (from June to August).
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		<u>The United Kingdom</u> Know that the weather patterns across the UK may be different by comparing Wallop with a village in Wales, Scotland or Northern Island.	<u>Continents and Oceans</u> Know about which continents have warmer weather and which have colder weather linking this to the location of the equator.	<u>Continents and Oceans</u> Know about which continents have warmer weather and which have colder weather linking this to the location of the equator.	<u>World Maps</u> Know about patterns of weather across the world, linking this to the location of the equator and the poles. Know where Europe, N. America and S. America is on a globe.	<u>Volcanoes and Earthquakes</u> Know that volcanic eruptions are often discussed in the context of climate change because they release CO2 and other gases into our atmosphere.	<u>River and Water Cycle</u> Know that Climate change affects evaporation and precipitation. Know that the changes to evaporation and precipitation changes how much rain falls and where rain falls.	<u>Mountains</u> Know that mountains tend to have wetter climates than the flat land surrounding them. Know that the temperature on the mountain changes; it is colder at higher altitudes so the higher up the mountain you go, the colder it gets.
		<u>Comparison- Local Study vs Hawke's Bay (NZ)</u> Know about the difference in weather temperatures in Wallop vs Hawke's Bay.	<u>Comparison - Andover vs Kalahari</u> Know about the difference in weather temperatures of Andover vs the Kalahari, link this back to the location of the equator.	<u>Comparison- Winchester vs Marrakesh</u> Know about the difference in weather temperatures of Winchester vs Marrakesh, link this back to the location of the equator.	<u>Environment</u> Know about how we can improve our climate by being more sustainable.			



Geography Progression of Knowledge

Maps		<u>Local Study- Wallop</u> Know what a map is and why we would use one. Know about the key features of Wallop and know where they are on a map.	<u>Local Study- Andover</u> Know where Andover is on a map of Hampshire. Know about key physical and human geographical features and know how they are labelled on a map.	<u>Local Study- Winchester</u> Know where Winchester is on a map of Hampshire. Know about key physical and human geographical features and how they are labelled on a map.	<u>Locational Study - London vs Wallop</u> Know about key physical and human geographical features in Wallop and London.	<u>Location Study- Italy vs Europe</u> Know where on a map Italy is. Know where on a map the continent Europe is.	<u>Location Study - Mexico vs N. America</u> Know where on a map Mexico is. Know where on a map N. America is.	<u>Location Study - Brazil</u> Know where on a map Brazil is.
		<u>The United Kingdom</u> Know where the UK is on a world map. Know where the countries in the UK are on a UK map.	<u>Continents and Oceans</u> Know where the seven continents and five oceans are located on a world map.	<u>Continents and Oceans</u> Know where the seven continents and five oceans are located on a world map.	<u>World Maps</u> Know about how maps are used to support food transportation across the world. Know how a map is used to plan a journey across the world, taking into consideration	<u>Volcanoes and Earthquakes</u> Know the location of the seven highest peaks in each continent on a map.	<u>River and Water Cycle</u> Know where on a map water is, and explain how this is included within the water cycle.	<u>Mountains</u> Know where on a map the several highest mountains are. Know where Mount Everest is on a map.



					location of different continents.			
		<u>Comparison- Local Study vs Hawke's Bay (NZ)</u> Know where Hawke's Bay is on a map. Know where the brook in Wallop is on a local map.	<u>Comparison - Andover vs Kalahari</u> Know where Kalahari is on a map. Know where the River Anton in Andover is on a Hampshire Map.	<u>Comparison- Winchester vs Marrakesh</u> Know where Marrakesh is on a map of Morocco. Know where Morocco is on a map of Africa. Know where the River Itchen is on a map of Hampshire. Know where the River Draa is on a map of Morocco.	<u>Environment</u> Know the location of recycling points in the local area on a local map.			



Geography Progression of Knowledge

Key Questions	Kites Cycle A	Kites Cycle B	Kestrels Cycle A	Kestrels Cycle B	Hawks Cycle A	Hawks Cycle B	Owls & Eagles Cycle A	Owls & Eagles Cycle B
		<u>Local Study- Wallop</u> What would I find if I visited?	<u>Local Study- Andover</u> What would I find if I visited?	<u>Local Study- Winchester</u> What would I find if I visited?	<u>Location Study London vs Wallop</u> What natural resources can be found in each location?	<u>Location Study- Italy vs Europe</u> What are the key similarities and differences with these locations?	<u>Location Study Mexico vs N.America</u> What are the key similarities and differences with these locations?	<u>Location Study- Brazil</u> What are the key similarity and differences with these locations?
		<u>The United Kingdom</u> What are the famous landmarks? Tell me about them.	<u>Continents and Oceans</u> How are the continents similar? How are they different?	<u>Continents and Oceans</u> How are the Oceans similar? How are they different?	<u>World Maps</u> What is imported across the country?	<u>Volcanoes and Earthquakes</u> How do volcanoes and earthquakes impact our planet?	<u>River and Water Cycle</u> How does the river and water cycle impact our plant's climate?	<u>Mountains</u> Do mountains benefit our planet? Tell me how.
		<u>Comparison- Local Study vs Hawke's Bay (NZ)</u> How does the weather	<u>Comparison- Andover vs Kalahari</u> How do the locations compare with one	<u>Comparison- Winchester vs Marrakesh</u> How do the locations	<u>Environment</u> How can we improve our environment? Identify and explain three			

Geography Progression of Knowledge



		compare in Wallop to Hawke's Bay?	another?	compare with one another?	ways in which we can create a better environment.			
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