


KEY SUBJECT VOCABULARY		JOURNEYS	RECOMMENDED BOOKS
<b>SCIENCE</b>		<b>IMPORTANT KNOWLEDGE</b>	
<b>Inheritance</b>	Process by which genetic information is passed on from parent to child.	<b>SCIENCE:</b> <ul style="list-style-type: none"> <li>• I know that living things have changed over time.</li> <li>• I know that fossils show the evolution of some living things.</li> <li>• I know that plants have adapted to suit their environment.</li> <li>• I know living things produce offspring of the same kind but they vary and are not identical to their parents.</li> <li>• I know that Mary Anning and Charles Darwin were influential people and contributed to our knowledge of evolution and inheritance.</li> </ul>	
<b>Adaptation</b>	Changes in a species, helping it to survive in its environment.		
<b>Evolution</b>	Growth & development over time.		
<b>Fossils</b>	The remains or traces of plants & animals that lived long ago.		
<b>GEOGRAPHY</b>		<b>GEOGRAPHY:</b>	<b>THEME DAYS, VISITS, EXPERIENCES:</b> Roald Dahl Day – 13.09.19 Jeans for Genes – 20.09.19 European Day of Languages linked to UCI – 27.09.19 Black History Month – October Trip to Durham University's Botanic Gardens to learn about how plants have adapted to suit their environment – 01.10.19 World Mental Health Day – wc 10.10.19 Art Week linked to Black History Month – wc 14.10.19 Halloween Disco – 22.10.19 Armistice Day and Friends of the forces celebration – 08.11.19 and 11.11.19 Anti-Bullying Week – wc 11.11.19
<b>Environment</b>	Surroundings/ conditions which a person, animal or plant lives in.	<ul style="list-style-type: none"> <li>• I know that New York is a city in the USA in the continent of North America</li> <li>• I know that North America consists of 23 countries</li> <li>• I know that the USA, Canada and Mexico are countries in North America</li> <li>• I know that North America is broadly categorized into six major biomes</li> <li>• I know that the UK is one biome</li> <li>• I know that longitude and latitude are used to locate places within the world using coordinate.</li> </ul>	
<b>Region</b>	An area of the world having definable characteristics.		
<b>Biomes</b>	A large region of Earth with a certain climate.		
<b>Climate</b>	The general weather conditions in an area.		
<b>PHSCE</b>		<b>PHSCE</b>	
<b>responsibility</b>	Doing things which you are expected to do.	<ul style="list-style-type: none"> <li>• I know that it is sometimes unsafe to take risks</li> <li>• I know that in some situations I need to be brave and do what I think is right and not just follow what other people are doing</li> <li>• I know that if I need help I have people I can go to: class teacher, parents/carers, PCSO, police, Childline 0800 11 11</li> </ul>	
<b>independence</b>	Freedom from the control or influence of others.		
<b>Influence</b>	The power to have an important effect on someone.		
<b>respect</b>	You think good things about who a person is/how they act.		