## ALL SAINTS' GEOGRAPHY KNOWLEDGE GEMS



## YEAR **3** - EMERALD CLASS



**FOSSIL HUNTERS** – – Locate and describe the Jurassic Coast of the United Kingdom and how the landscape has been influenced by coasts and rocks.



AUTUMN	LOCATE	NAVIGATE	EXPLORE
	<ul> <li>Locational Knowledge:</li> <li>I know the Jurassic Coast is in the south of England and using a map of this area I can locate the counties East Devon, West Dorset, Purbeck District and Weymouth &amp; Portland.</li> <li>I can locate important coastal areas around the UK and describe the physical features of coasts.</li> </ul>	<ul> <li>Fieldwork Skills &amp; Knowledge:</li> <li>I know the 4 points on the compass North, East, South and West and apply my knowledge when reading maps.</li> <li>I know how to identify coasts on a map of the UK and I can use positional language to describe the location of coastal areas.</li> </ul>	<ul> <li>Human &amp; Physical Geography:</li> <li>I understand that erosion is the geological process in which rocks are worn away and transported by natural forces such as wind or water. I can describe the features that occur due to erosion such as stacks and cliffs.</li> <li>I can describe the effects on tourism and key human features in coastal areas within the UK.</li> </ul>

## BRITAIN'S GREATEST JOURNEYS- Locate and describe my local area and make comparisons with other places in England.

SPRING	LOCATE	NAVIGATE	EXPLORE
	<ul> <li>Locational Knowledge:</li> <li>I can locate Suffolk and Cambridgeshire on a map of East Anglia and I can locate Newmarket on a map of Suffolk.</li> <li>I can locate Newmarket train station on a map of Newmarket and I can map a route from the school to the train station.</li> </ul>	Fieldwork Skills & Knowledge: - I can use fieldwork skills to record the key human features in Newmarket town centre (shops, restaurants, cafes, facilities, church). - I can identify symbols (footpaths, railways, road, nature reserve, cycle trail etc.) on a ordnance survey map.	<ul> <li>Place knowledge:</li> <li>I can describe the similarities and differences between a city (London), a town (Newmarket) and a village (Kennett) e.g. size of the places, facilities available, population.</li> <li>I can describe how railways connect people and places around the country.</li> </ul>

**RUMBLING RAINFORESTS –** understand geographical similarities and differences between the Amazon rainforest and the UK.

SUMMER	LOCATE	NAVIGATE	EXPLORE
	<ul> <li>Locational knowledge:</li> <li>I can locate South America and South American countries (Brazil, Argentina, Bolivia &amp; Chile) on a world map. I can locate the Amazon rainforest on a map of South America.</li> <li>I can identify the Equator, Northern &amp; Southern Hemispheres, the Tropics of Cancer and Capricorn on a world map.</li> </ul>	<ul> <li>Fieldwork Skills &amp; Knowledge:</li> <li>Using data collection, I can compare the weather and climate in Newmarket to the Amazon rainforest in Brazil.</li> <li>I can identify areas of rainforests on a physical map using a key (shading/colours).</li> </ul>	<ul> <li>Place knowledge:</li> <li>I can describe the key physical characteristics of a rainforest (climate, layers of the rainforest, plant and animal life) and can make comparison with my local area.</li> <li>Human &amp; Physical Geography:</li> <li>I can explain the trade process from the farmer who grows the cocoa beans to the consumer who buys a chocolate bar.</li> </ul>