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| Local Geography Core Subject: Year Group 4 |
| National Curriculum | * Pupils should extend their knowledge of the local area
* Pupils should develop their use of geographical tools and skills to enhance their locational and place knowledge in the local area
* Pupils should describe and understand of physical and human geography of the local area
* Pupils should develop field work skills to observe and record human and physical features in the local area using a range of methods including sketch maps, plans, graphs and digital technologies
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| Geographical Area:  | Whitby |
| Specific Focus:  | The River Esk  |
| Project Question:  | How important is the River to Whitby and the surrounding area? |
| Declarative Knowledge | Procedural Knowledge (Geographical Skills)  |
| **Generic*** Know the four countries and capital cities in the UK
* Know and identify characteristics of the 4 countries and capital cities of the United Kingdom
* Know the seas surrounding the UK including the sea on the eastern coastline of the UK
* Know coastline around the UK has seaside resorts and natural coastlines
* Know Whitby is in the North East of England
* Know Whitby is located near the North Yorkshire Moors
* Know the eight points of the compass and the function of grid references on maps.

**Specific*** Know the source of the River Esk is located in the North Yorkshire Moors
* Know the route of the River Esk from its source to the sea
* Know the names of the villages the River Esk flows by and through
* Know the length and depth of the River Esk at key points
* Know the River Esk supports a range of economic activity along its route to the sea
* Know the River Esk flows in to the North Sea on the North East Coast of England
* Know activity on the River Esk is subject to tidal flows.
 | * To be able to ask questions geographical questions
* To be able to explain natural phenomena (tidal flow)
* To continue to develop and embed research skills to find the answers to geographical questions.
* To be able to use maps, atlases and globes to identify the United Kingdom and its countries.
* To be able to use maps to locate the 4 capital cities of the United Kingdom
* To be able to use a map of the North East and United Kingdom to locate Whitby, the surrounding areas and the source and route of the River Esk

To be able to use maps, globes and atlases to locate the surrounding seas* To be able to read four figure grid references and plot human and physical features on a map
* To be able to Identify and group physical and natural features in related the River Esk in Whitby and the surrounding area
* To be able to use aerial photographs and plan perspectives to recognise local landmarks and basic human and physical features: devise a simple map; and use and construct basic symbols in a key.
* To be able to use and apply fieldwork and observational skills to study the key human and physical features of Whitby
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| Cross Curricular Links:  |
| Local History |
| Geographical Vocabulary (Non Exhaustive) |
| Use basic Geographical vocabulary to refer to:Key physical feature in the Whitby and the local area–sandy beach, cliffs, north east coast, north sea, river Esk , Key human feature in Whitby: coastal town, Whitby Abbey, 199 steps, swing bridge, museums, restaurants, shops, school houses, Whale bone monumentUnited Kingdom, England, Scotland, Wales, Northern Ireland, London, Edinburgh, Cardiff, Belfast, compass, North, East, South, West, atlas, country, seasons, climate |
| Prior Learning | Key sub questions | Future Learning |
| EYFSWhitby is on the coast EYFSWhitby is on the coast Whitby has a beach, harbour, pier and famous Abbey and evidence of dinosaur fossilsThe environment changes with the seasonsYear 1 Whitby’s Human and Physical GeographyYear 2 Whitby and Whitby HarbourYear 3North East coastline and coastal erosion | * Where is the source of the River Esk
* Can I trace the route of the River Esk
* How does the River support the local economy
 | * Year 5 Land use in Whitby (linked to History and industrialisation)
* Year 6 North York Moor National Park
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