## Geography – Mexborough St John the Baptist C of E Primary School

Rationales for sequencing fieldwork and enquiry: how skills link to knowledge and how progress happens placed in the context of long term growth.

	KS1	LKS2	UKS2
Fieldwork	Year 1:	Year 3:	Year 5:
study	Study of the local area – Mexborough	Survey of the human geographical features in both Mexborough and Wales.	Fieldwork study of Doncaster town centre.
	Year 2: Study of the Yorkshire coast – Bridlington.	Year 4: Study of tourism trends within the local community.	Year 6: Fieldwork study of Sheffield, including the Cathedral.
Fieldwork sketches and maps.	Year 1         • Devise a simple map and construct a basic key.         • Draw simple field sketches and simple sketches.         Year 2         • Draw a more detailed map with a key.         • Draw simple field sketches and diagrams.	<ul> <li><u>Year 3</u></li> <li>Draw more detailed sketches and diagrams, using symbols for a key.</li> <li>Draw a map more accurately using a plan view (from above) and use a key accurately.</li> <li><u>Year 4</u></li> <li>Draw sketch maps and plans using standardised symbols and keys.</li> </ul>	<ul> <li>Year 5</li> <li>Draw an accurate map – develop a more complex key and use context/index to locate the position of a location including page/coordinates.</li> <li>Confidently draw accurate sketch maps and plans using standardised symbols and a key.</li> <li>Field sketches should show understanding of pattern, movement and change.</li> <li>Year 6</li> <li>Draw a variety of thematic maps based on their own data. Draw plans of increasing complexity.</li> </ul>
			<ul> <li>Gradient Complexity.</li> <li>Field sketches should show understanding of pattern, movement and change.</li> </ul>
Collecting data	<ul> <li>Year 1         <ul> <li>Fieldwork walk, using their senses to observe different aspects of the castle.</li> <li>Collect simple data, for example, the number of trees they can see.</li> <li>Discuss what they can see, hear, feel and smell of their fieldwork walk.</li> </ul> </li> <li>Year 2         <ul> <li>Collect and organise simple data from both first and second-hand sources.</li> </ul> </li> </ul>	<ul> <li>Year 3</li> <li>Collect and record evidence, for example, by constructing a questionnaire and drawing field sketches.</li> <li>Year 4</li> <li>Accurately measure and collect information, for example, rainfall, temperature, noise levels etc.</li> </ul>	<ul> <li>Year 5</li> <li>Suggest suitable questions for a field work study and collect statistics about people and places, and make careful measurements, for example, rainfall.</li> <li>Design and use questionnaires to obtain views of community on a subject.</li> <li>Conduct a land use survey</li> <li>Year 6</li> <li>Continue to carefully select sources of evidence and sift information.</li> <li>Collect statistics about people and places and set up a database.</li> </ul>
Analysing data and drawing conclusions.	<ul> <li>Year 1         <ul> <li>Record findings on a simple chart and consider questions which might be provoked from their study.</li> </ul> </li> <li>Year 2         <ul> <li>Explain simple patterns and explain what they see, for example, offer an explanation as to why the flow changes at different times.</li> </ul> </li> </ul>	<ul> <li>Year 3         <ul> <li>Communicate in a way appropriate to task and audience by using questionnaires/graphs/ charts etc.</li> <li>Locate appropriate information needed for a task from a source material.</li> </ul> </li> <li>Year 4         <ul> <li>Show questionnaire results in a simple chart or colour coded map which demonstrates patterns.</li> <li>Suggest which source material to use for a task, locating the information needed.</li> </ul> </li> </ul>	<ul> <li>Year 5</li> <li>Show results in a variety of charts, maps, and graphs, including pie charts.</li> <li>Year 6</li> <li>Present their research through self-selected representations. For example, reports, leaflets, drama, art, multimedia.</li> <li>Suggest relevant issues for further study which interest them.</li> <li>Analyse data, for example, population data, discussing similarities and differences. They will continue to speculate and pose geographical hypothesis about what they find.</li> <li>Suggest plausible conclusions and back them up with evidence.</li> </ul>