## Fieldwork Overview



Year	Geographical	Term	Fieldwork aim	Fieldwork activities	Skills covered
group	topic				
Year 1	<i>Our school</i> <u>Fieldwork</u> <u>experience:</u> Walk around our school grounds	Aut 2	To use simple observational skills to study the geography of the school and its grounds.	<ul> <li>Planning phase: <ol> <li>Locate the school on google maps and google earth.</li> <li>Plan a route of the school and its grounds.</li> <li>Discuss how to be safe (risk assessment)</li> </ol> </li> <li>Fieldwork experience: <ol> <li>Locate the key areas and features of the school environment.</li> <li>Investigation: Where are significant areas for Year 1 located?</li> <li>Fieldwork sketches</li> </ol> </li> <li>Reflection phase: <ol> <li>Suggest improvements for the school environment.</li> <li>Identify how the school has changed over time.</li> <li>Where is our school in relation to local amenities, roads, bus stops and our street/house?</li> </ol> </li> </ul>	<ul> <li>I can use simple observational skills to study the geography of the school and its grounds.</li> <li>I can use simple maps of the school.</li> <li>I can ask simple geographical questions.</li> <li>I can make simple maps and plans.</li> <li>I can understand how some places are linked to other places e.g. roads, trains.</li> <li>I can link home with other places in my area.</li> <li>I can show I know about changes that are happening in the local environment e.g. school.</li> <li>I can suggest ideas for improving the school environment.</li> </ul>
Year 2	<i>The city of Liverpool</i> <u>Fieldwork</u> <u>experience:</u> Bus tour of Liverpool City Centre	Aut 2	<ol> <li>To identify a variety of famous Liverpool buildings.</li> <li>To understand the functions/uses of each famous Liverpool building.</li> </ol>	<ul> <li>Planning phase: <ul> <li>Research 5 famous Liverpool buildings and find these on a map.</li> <li>Use Digimaps to plan a route to the city centre.</li> <li>Complete risk assessment prior to visit.</li> </ul> </li> <li>Fieldwork experience: <ul> <li>Fieldwork sketching of Liver Buildings</li> <li>Investigation: What are the uses of the Liver Building?</li> </ul> </li> <li>Reflection phase: <ul> <li>Create an information text to explain the uses/features of the Liver Buildings.</li> <li>Compare uses and features of all 5 famous Liverpool buildings.</li> </ul> </li> </ul>	<ul> <li>To ask simple geographical questions.</li> <li>To investigate their surroundings.</li> <li>To make appropriate observations about why things happen.</li> <li>To make simple comparisons between features of different places.</li> </ul>

Year 3	<i>Norris Green land use</i> <u>Fieldwork</u> <u>experience:</u> Walk to Norris Green Park	Spr9 2	<ol> <li>To identify features of urban life.</li> <li>To provide opportunities to use and read maps.</li> </ol>	<ul> <li>Planning phase: <ol> <li>Use digimaps to compare historical Norris Green maps.</li> <li>Plan the route from school to Norris Green Park.</li> <li>Children identify risks and complete risk assessment.</li> </ol> </li> <li>Fieldwork experience: <ol> <li>Sketch a map of the park and annotate human and physical features.</li> </ol> </li> <li>Reflection phase: <ol> <li>Creating a map of our local area.</li> <li>Make a list of key features along the route.</li> </ol> </li> </ul>	<ul> <li>Begin to ask and initiate geographical questions.</li> <li>Use books, stories, atlases, pictures/photos and internet as sources of information.</li> <li>Investigate places and themes at more than one scale.</li> <li>Begin to collect and record evidence.</li> <li>Try to make a map of a short route experienced, with features in correct order.</li> <li>Try to make a simple scale drawing.</li> <li>Know why a key is needed.</li> <li>Follow a route on a map with some accuracy.</li> <li>Begin to draw a sketch map from a high view point.</li> <li>Begin to use map sites on the internet.</li> <li>I can show I know the physical and human features of a locality.</li> </ul>
Year 4	<i>Rivers</i> <u>Fieldwork</u> <u>experience:</u> Bus tour following the River Alt Stop at 1.The source- Huyton Lane Wetland Park 2. Croxteth Park 3. Hightown	Sum 2	<ol> <li>To identify features of a river</li> <li>To provide opportunities to using mapping skills to read and sketch maps</li> <li>To complete fieldwork activities e.g. investigate water speed</li> </ol>	<ul> <li>Planning phase: <ol> <li>Locate the river Mersey using Digimap</li> <li>Plan a route of the River Alt</li> <li>Draw a sketch map of the fieldwork area (analyse land use)</li> <li>Complete risk assessment</li> </ol> </li> <li>Fieldwork experience: <ol> <li>Fieldwork sketches</li> <li>Investigation: How fast is the river flowing?</li> </ol> </li> <li>Reflection phase: <ol> <li>Create a graph to show results</li> <li>Calculate river speed</li> <li>Annotate photographs from our experience-label parts of the river</li> </ol> </li> </ul>	<ul> <li>Ask and respond to questions and offer their own ideas.</li> <li>Investigate places and themes at more than one scale</li> <li>Collect and record evidence with some aid</li> <li>Analyse evidence and draw conclusions</li> <li>Make a map of a short route experienced, with features in correct order;</li> <li>Make a simple scale drawing.</li> <li>Draw a sketch map from a high view point</li> <li>Use map sites on internet.</li> <li>Identify features on aerial/oblique photographs</li> <li>Understand the effect of landscape features on the development of a locality.</li> </ul>

Year 5	<i>Mountains</i> <u>Fieldwork</u> <u>experience:</u> Hike Moel Famau	Sum 2	<ul> <li>1.To identify features of a mountain</li> <li>2.To provide opportunities to use mapping skills to interpret mountains and their features</li> <li>3. To complete fieldwork activities e.g. explore mountain features</li> </ul>	<ul> <li>Planning phase: <ol> <li>Locate Moel Famau mountain using Digimaps</li> <li>Plan a route from school to Moel Famau and plan a route up Moel Famau</li> <li>Draw a sketch map of the mountain using keys e.g. elevation, contour lines</li> <li>Complete risk assessment</li> </ol> </li> <li>Fieldwork experience: <ol> <li>Fieldwork sketches</li> <li>Investigation: What are the features of the mountain?</li> </ol> </li> <li>Using compass points and 8 figure grid refences to locate certain points of the mountain.</li> <li>Reflection phase: <ol> <li>Identify the features of Moel Famau e.g. contour lines, elevation, physical features etc.</li> <li>Annotate photographs from our experience-label parts of the mountain.</li> </ol> </li> </ul>	<ul> <li>Begin to suggest questions for investigating</li> <li>Collect and record evidence unaided</li> <li>Use 8 compass points;</li> <li>Draw a sketch map using symbols and a key;</li> <li>Use/recognise OS map symbols.</li> <li>Compare maps with aerial photographs.</li> <li>Measure straight line distance on a plan.</li> <li>Identify significant places and environments</li> <li>Understand how humans affect the environment.</li> <li>Understand why people seek to manage and sustain their environment</li> <li>Use and understand geographical vocabulary from the year 5-word list</li> </ul>
Year 6	<i>Local area</i> <u>Fieldwork</u> <u>experience:</u> Walk to Broadway	Aut 1	<ol> <li>To identify local area landmarks</li> <li>To discover how land is used in the local area</li> <li>To plan a route in the local area</li> </ol>	<ul> <li>Planning phase: <ol> <li>Locate the school and their home using Digimap</li> <li>Plan a route from school to their home adding measurements.</li> <li>Write directions to ASDA from school.</li> <li>Write questions for our questionnaire.</li> <li>Complete risk assessment</li> </ol> </li> <li>Fieldwork experience: <ol> <li>Sketch local landmarks/ buildings</li> <li>Collect information by asking people questions on questionnaire.</li> </ol> </li> <li>Reflection phase: <ol> <li>Collate data from answers</li> <li>Draw graph representing use of the local area.</li> <li>Analyse and explain land use/ transportation in local area.</li> </ol> </li> </ul>	<ul> <li>Suggest questions for investigating</li> <li>Collect and record evidence unaided</li> <li>Analyse evidence and draw conclusions e.g. from field work data on land use comparing land use/temperature, look at patterns and explain reasons behind it</li> <li>Use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods, including sketch maps, plans and graphs, and digital technologies.</li> <li>Follow a short route on an OS map. Describe features shown on OS map.</li> </ul>