

# Leamington Primary Geography Knowledge Organiser – Local Area

What I should already know	What I will learn	Important words to help me. (vocabulary)	Skills and Fieldwork																				
<p>Maps are used to locate physical and human features.</p> <p>How to use 4 figure grid references.</p>	<p><b><u>To give directions:</u></b></p> <p>You will use digital maps, OS maps and grid references to locate places and give directions from one place to another.</p> <p><b><u>6 figure grid references:</u></b></p> <p>6 figure grid references are used to locate specific locations to give you a more accurate search. Each square is split into intervals. Locating places in York and Hogwarts.</p> <p><b><u>Compass points:</u></b></p> <p>You will use the eight points on a compass to give direction: North, North East, East, South East, South, South West, West, North West.</p> <p><b><u>OS symbols:</u></b></p> <p>You will use aerial photographs of our school to draw an accurate map of the school. You will include keys and symbols similar to an OS map.</p> <p><b>Maps</b> use <b>symbols</b> to label real-life features and make the <b>maps</b> clearer.</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">Aerial photograph</td> <td>A photograph taken from above of the landscape</td> </tr> <tr> <td>Area</td> <td>The extent of or measurement of a surface</td> </tr> <tr> <td>Birds' eye View</td> <td>The view of something from above.</td> </tr> <tr> <td>Industry</td> <td>The process of making or producing goods.</td> </tr> <tr> <td>Grid references</td> <td>A map reference indicating a location in terms of a series of vertical and horizontal grid lines identified by numbers or letters.</td> </tr> <tr> <td>Land use</td> <td>Whether an area of land is used for industrial, agricultural or residential purposes.</td> </tr> <tr> <td>Location</td> <td>A particular place or position.</td> </tr> <tr> <td>OS map symbols</td> <td>A <b>map</b> is a graphical visualisation of the world around us and is made up using a variety of <b>symbols</b> to help us represent that geography.</td> </tr> <tr> <td>Transport</td> <td>The modes of moving around from one place to another</td> </tr> <tr> <td>Compass points</td> <td>The 8 points on a compass that show direction</td> </tr> </table>	Aerial photograph	A photograph taken from above of the landscape	Area	The extent of or measurement of a surface	Birds' eye View	The view of something from above.	Industry	The process of making or producing goods.	Grid references	A map reference indicating a location in terms of a series of vertical and horizontal grid lines identified by numbers or letters.	Land use	Whether an area of land is used for industrial, agricultural or residential purposes.	Location	A particular place or position.	OS map symbols	A <b>map</b> is a graphical visualisation of the world around us and is made up using a variety of <b>symbols</b> to help us represent that geography.	Transport	The modes of moving around from one place to another	Compass points	The 8 points on a compass that show direction	<p>Use 8 compass points: North, North East, East, South East, South, South West, West, North West to identify location of local landmarks.</p> <p>Begin to use 6 figure co-ordinates to direct someone to a specific location on a map.</p> <p>Identify places on an OS map using the symbols.</p> <p>Constructively critique OS Map symbols</p> <p>Look at how maps have changed over time - using Digimap.</p> <p>Give directions and plot a route on a digital map (including the use of compass directions in your directions)</p>
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<h3>Interesting Facts</h3>																							
<p>Before smart phones, people would use an A-Z and use grid references to locate their destination.</p> <p>If a map is on a piece of paper or a computer screen, it has to be projected. This is because the Earth is round and paper and screens are flat.</p>																							