

Mapping and fieldwork

Year	Topic 1	Topic 2	Topic 3	Fieldwork
Reception	Google earth Aerial photos Atlas Globes Reading/drawing maps Sketches			Local walk - journey sticks
Year 1	What is it like to live in Antarctica? Google earth Atlas Globe Aerial photos Introduce compass points - north and south	Why do people live in Ribbleton? Google earth Digimaps Atlas Aerial photos Reading/drawing maps Direction vocabulary Sketches Compass point - north	Where in the world? Google earth Atlas Globe Aerial photos Reading/drawing maps Compass point - north Weather in a week	Local walk - journey sticks drawing pictures on stickers of features
Year 2	Why do people visit Preston? Google earth Atlas Digimaps Aerial photos Direction vocabulary Map symbols Reading/drawing maps	Why do some children only have a virtual classroom? Google earth Atlas Globe Aerial photos Reading maps 4 Compass points	How do you use a map to find your way? Google earth Atlas Globe Aerial photos Digimaps 4 Compass points Reading/drawing maps Map symbols and key Sketches	Using compass points round school Where is your favourite place round school?

<p>Year 3</p>	<p>How are rivers and mountains formed and how do they change? Atlas Digimaps Globes Looking at/drawing maps Compass points - 8 Map symbols Google earth Symbols Distance</p>	<p>What is the impact of tourism on the Lake Distict? Atlas Digimaps Reading/drawing maps Compass points- 8 Map symbols Google earth Symbols incl OS maps</p>	<p>How does flooding affect us? Atlas Digimaps Reading/drawing maps Compass points - 8 Google earth Symbols incl OS maps 4 grid ref/lines of latitude and longitude</p>	<p>River study?</p>
<p>Year 4</p>	<p>Why do people want to live in Europe? Atlas Reading/drawing maps Compass points - 8 Map symbols Google earth Globes 4 grid ref/lines of latitude and longitude Distance</p>	<p>How can volcanoes and earthquakes affect the world? Atlas Reading/drawing maps Compass points - 8 Map symbols Google earth Globes Volcano/earthquake live maps 4 grid ref/lines of latitude and longitude Scale</p>	<p>Why do people live near an active volcano? Atlas Reading/drawing maps Compass points - 8 Map symbols Google earth Globes Volcano 4 grid ref/lines of latitude and longitude Contour lines</p>	<p>Where would you site a new bench?</p>
<p>Year 5</p>	<p>How are the Lake Districts the same? Atlas Digimaps Reading/drawing maps</p>	<p>Why is the Amazon rainforest so valuable to the world? Atlas Reading/drawing maps</p>	<p>Are all rainforests the same? Atlas Reading/drawing maps Compass points - 8</p>	<p>Where are the barriers and boundaries round school?</p>

	Compass points - 8 Map symbols Google earth Globes 4 grid ref/lines of latitude/longitude Scale	Compass points - 8 Map symbols Google earth Globes 6 grid ref/lines of latitude and longitude	Map symbols Google earth Globes 6 grid ref/lines of latitude and longitude Distance Graphs	
Year 6	Why does climate change affect us all? Atlas Reading/drawing maps Compass points - 8 Map symbols Google earth Globes 6 grid ref/lines of latitude and longitude Distance Thematic maps	Where does our food come from? Atlas Reading/drawing maps Compass points - 8 Map symbols Google earth Globes 6 grid ref/lines of latitude and longitude Distance Measured plans	How does extreme weather affect us all? Atlas Reading/drawing maps Compass points - 8 Map symbols Google earth Globes 6 grid ref/lines of latitude and longitude Distance	Microclimates round school - data presented in different ways