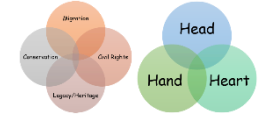


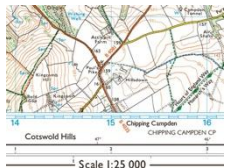
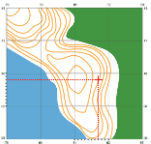

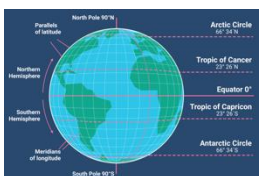






Year 5 – Autumn – Geography – Pupil Knowledge Organiser



What do I already know?	What am I learning now?
<ul style="list-style-type: none"> • A map shows important physical and human features of an area. • Maps use scale and positioning to ensure they are accurate and can be used. • Features are marked using specific colours or symbols. • A map key explains what the symbols/colours represent, including land use. • Four-Figure grid references pinpoint a general location on a map. • The Easting is always read first and the Northing second. 	<ol style="list-style-type: none"> 1. What is an ordnance survey map? 2. What are six-figure grid references? 3. What are longitude and latitude? 4. Why is Greenwich Mean Time significant? 5. What are the human and physical features of Nigeria? 6. How might you plan a trip to Nigeria?

Key Knowledge: Maps, Atlases and Globes	Geographical Skills	Key Vocabulary
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 <p>OS maps are specifically for navigation, outdoor activities and land use planning.</p>  <p>Six-figure grid references are more precise than four-figure grid references.</p>  <p>The Prime Meridian is also the starting point for measuring time zones.</p>  <p>Latitude measures north and south of the Equator. The Equator is at 0° latitude.</p>  <p>The space between contour lines of an area can tell how steep or flat the land is.</p>	 <p>Interpret a Range of Sources: Using different sources of information to answer questions.</p>  <p>Communicate Geographical Information: Sharing the answers to our questions in the best way possible.</p>  <p>Mapwork: Using maps, globes and atlases to answer questions and communicate geographical information.</p>	<p>Ordinance Survey (OS)</p> <p>contour lines</p> <p>longitude</p> <p>latitude</p> <p>Greenwich Mean Time (GMT)</p> <p>time zone</p> <p>climate</p> <p>biome</p> <p>A detailed and accurate map used to show land features, roads, and buildings in the UK.</p> <p>Lines that join up areas of equal height on a map.</p> <p>Imaginary lines that run vertically across the Earth.</p> <p>Imaginary lines that run horizontally across the Earth.</p> <p>The time standard that was established at the Royal Observatory in Greenwich, London.</p> <p>A region where the clock is set to the same time, so people in that area all have the same local time.</p> <p>The average weather in a place over a long time.</p> <p>A large area with its own kind of weather, plants, and animals.</p>
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