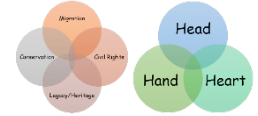
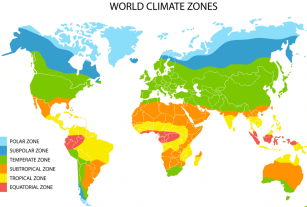

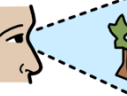
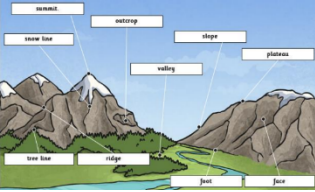








Year 4 – Spring – Geography – Pupil Knowledge Organiser



What do I already know?		What am I learning now?	
<ul style="list-style-type: none"> Physical features refer to the natural parts of the earth, e.g. rivers, mountains. The UK's physical features include: The River Thames, The White Cliffs of Dover. Weather refers to the short-term conditions in a particular area e.g. sun, rain. The UK is located in the Northern Hemisphere. The UK is located in Europe. 		<ol style="list-style-type: none"> What are rivers? What are mountains? What is the water cycle? What is the biome and climate zone of the UK? What are the vegetation belts of the UK? 	
Key Knowledge: Physical Features of the UK		Geography Skills	Key Vocabulary
 <p>The UK is located in a temperate climate zone.</p> <p>Temperate climate zones have: moderate temperatures, distinct seasons, relatively mild winters and relatively cool summers.</p>	 <p>The water cycle is the continuous movement of water on Earth.</p>	 <p>Fieldwork: Exploring an area to find out more about it.</p>	<p>river A flowing body of water.</p> <p>source Where a river begins.</p> <p>mouth Where a river ends, flowing into a larger body of water like an ocean or a sea.</p> <p>mountain Large landforms that rise high above the surrounding land.</p> <p>peak The top of a mountain, the highest point.</p> <p>base The bottom part or lowest point of a mountain.</p> <p>cliffs High, steep rock faces usually found near the ocean or mountains.</p> <p>biome A large area of land or water that has a particular set of animals and vegetation due to the climate.</p> <p>climate zone An area of the Earth with a similar climate. For example, polar, temperate, tropical.</p> <p>evaporation When water turns into vapour or gas because of heat.</p> <p>condensation When vapour or gas turns into liquid.</p> <p>precipitation Any form of water, e.g. rain, snow, sleet, or hail, that falls from the sky to the ground.</p>
<p>The main features of a river are source, tributary, meander, mouth, and delta.</p> <p>Rivers are important for transportation and providing water for supporting wildlife and vegetation.</p>  <p>The features of mountains include peaks or summits, slopes, and valleys.</p> <p>The different types of mountains, including fold, block, and volcanic mountains.</p> 	<p>The UK receives a great deal of moisture from the oceanic air, causing higher levels of precipitation.</p>  <p>The biome for the UK is a temperate deciduous forest.</p> <p>Deciduous forests are those that have trees with broadleaves that are shed in the autumn months.</p>	 <p>Interpret a Range of Sources: Using different sources of information to answer questions.</p>  <p>Mapwork: Using maps, globes and atlases to answer questions and communicate geographical information.</p>	