## Key Learning in Geography: Years 5 and 6



Rey Learning in Geography.				
Locational knowledge	Place know		Human and Physical G	
<ul> <li>Locate the world's countries, using maps to (including the location of Russia) and North and</li> <li>Name and locate counties and cities of the Unite</li> <li>Identify the position and significance of latitude Northern Hemisphere, Southern Hemisphere, th and Capricorn, Arctic and Antarctic Circle, th Meridian and time zones (including day and night)</li> </ul>	<ul> <li>South America.</li> <li>A region in a</li> <li>A region wit</li> <li>Iongitude, Equator,</li> <li>Tropics of Cancer</li> <li>Prime/Greenwich</li> </ul>	the United Kingdom. a European country. hin North or South America. Skills	vegetation belts, rivers, n and the water cycle. - human geography, inclu economic activity includi	key aspects of: uding: climate zones, biomes and nountains, volcanoes and earthquakes, ding: types of settlement and land use, ng trade links, and the distribution of ng energy, food, minerals and water.
Mapping	Fieldwork	Enquiry and Investigation	Communication	Use of ICT / technology
<ul> <li>Use a wide range of maps, atlases, globes and digital maps to locate countries and features studied.</li> <li>Relate different maps to each other and to aerial photos.</li> <li>Begin to understand the differences between maps e.g. Google maps vs. Google Earth, and OS maps.</li> <li>Choose the most appropriate map/globe for a specific purpose.</li> <li>Follow routes on maps describing what can be seen.</li> <li>Interpret and use thematic maps.</li> <li>Understand that purpose, scale, symbols and style are related.</li> <li>Recognise different map projections.</li> <li>Identify, describe and interpret relief features on OS maps.</li> <li>Use six figure coordinates.</li> <li>Use latitude/longitude in a globe or atlas.</li> <li>Create sketch maps using symbols and a key.</li> <li>Use a wider range of OS symbols including 1:50K symbols.</li> <li>Know that different scale OS maps use some different symbols.</li> <li>Use the scale bar on maps.</li> <li>Read and compare map scales.</li> <li>Draw measured plans.</li> </ul>	<ul> <li>Use eight cardinal points to give directions and instructions.</li> <li>Observe, measure and record human and physical features using a range of methods including sketch maps, cameras and other digital technologies e.g. data loggers to record (e.g. weather) at different times and in different places.</li> <li>Interpret data collected and present the information in a variety of ways including charts and graphs.</li> </ul>	<ul><li>the past to cause that? How is it likely change in the future?</li><li>Make predictions and test simple</li></ul>	<ul> <li>Identify and explain increasing complex geographical features, processes (changes), patterns, relationships and ideas.</li> <li>Use more precise geographical language relating to the physical and human processes detailed in the PoS e.g. tundra, coniferous/deciduous forest when learning about biomes.</li> <li>Communicate geographical information in a variety of ways including through maps, diagrams, numerical and quantitative skills and writing at increasing length.</li> <li>Develop their views and attitudes to critically evaluate responses to local geographical issues or events in the news e.g. for/against arguments relating to the proposed wind farm.</li> </ul>	<ul> <li>Use appropriate search facilities when locating places on digital/online maps and websites.</li> <li>Use wider range of labels and measuring tools on digital maps.</li> <li>Start to explain satellite imagery.</li> <li>Use and interpret live data e.g. weather patterns, location and timing of earthquakes/volcanoes etc.</li> <li>Collect and present data electronically e.g. through the use of electronic questionnaires/surveys.</li> <li>Communicate geographical information electronically e.g. multimedia software, webpage, blog, poster or app.</li> <li>Investigate electronic links with schools/children in other places e.g. email/video communication.</li> </ul>