



NC OBJECTIVES	KEY KNOWLEDGE AND VOCABULARY
<ul style="list-style-type: none"> <li>• The location of hot and cold areas of the world in relation to the Equator and the North and South Poles</li> <li>• Use basic geographical vocabulary</li> <li>• Name and locate the world's seven continents and five oceans</li> <li>• Use world maps, atlases and globes</li> </ul>	<ul style="list-style-type: none"> <li>• Know that there are <b>7 continents</b> in the world</li> <li>• Know that the continents are <b>Europe, Africa, Asia, North America, South America, Australia and Antarctica</b></li> <li>• Know that continents are a group of countries in the same region</li> <li>• Know that the <b>United Kingdom</b> is on the continent of <b>Europe</b></li> <li>• Know there are <b>5 oceans</b></li> <li>• Know that the 5 oceans are the <b>Atlantic Ocean, Pacific Ocean, Indian Ocean, Arctic Ocean and Southern Ocean</b></li> <li>• Know that the <b>Equator</b> is an imaginary line around the centre of the <b>Earth</b></li> <li>• Know four points of a compass – <b>North, South, East, West</b></li> <li>• Use an <b>atlas</b> to locate the 7 continents and 5 oceans</li> <li>• Use a <b>globe</b> to locate the 7 continents, 5 oceans, the Equator and the <b>hemispheres</b></li> <li>• Know that the world is made up of 2 hemispheres – <b>Northern Hemisphere and Southern Hemisphere</b></li> <li>• Know that the world is a <b>sphere</b>, and a hemisphere is half of it</li> <li>• Know what the word <b>climate</b> means</li> <li>• Know the difference between the <b>weather</b> and climate</li> <li>• Know what a <b>climate zone</b> is</li> <li>• Know that Greenland and Finland (as examples) are in a <b>cold/Polar climate zones</b></li> <li>• Know that Australia and North Africa (as examples) are in a <b>warm climate zones</b></li> <li>• Know that India and the Caribbean (as examples) are in a <b>tropical climate zone</b></li> <li>• Know that the UK has a <b>temperate climate</b> and what this means</li> <li>• Use an atlas to locate <b>Brazil, the Amazon Rainforest</b> and <b>Antarctica</b></li> <li>• Know that the Amazon Rainforest is mostly in Brazil, which is on the continent of South America</li> <li>• Know that the Amazon River flows through Brazil to the <b>Atlantic Ocean</b></li> <li>• Know the Amazon River is the second longest river in the world</li> <li>• Know what the population of Brazil is and the Amazon Rainforest</li> <li>• Know which animals can survive in the Amazon Rainforest</li> <li>• Know that the Amazon rainforest is in a tropical climate zone</li> <li>• Know the monthly weather patterns and <b>temperature</b> for a tropical climate zone</li> <li>• Know that the Antarctic is a continent surrounded by the Southern Ocean</li> <li>• Know that Antarctica is the highest, driest, windiest, emptiest, coldest place on earth</li> <li>• Know that Antarctica is known as the 'frozen continent'.</li> <li>• Know that Antarctica has no cities or villages. The only <b>settlements</b> that exist are 'research bases' where Scientists go and research what the Antarctic is like</li> <li>• Know that the size of Antarctica keeps changing. It is bigger in winter than in summer because of large amount of sea ice that forms</li> <li>• Know that Antarctica is in a Polar climate zone</li> <li>• Know which animals can survive in Antarctica</li> </ul>

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|  | <ul style="list-style-type: none"><li>• Know the monthly weather patterns and temperature for a Polar climate zone</li><li>• Compare climates in a Tropical climate zone and a Polar climate zone</li><li>• Draw simple maps using a key</li><li>• Draw a simple plan view map by looking down on a place using an <b>aerial photograph</b></li><li>• Use pictures, photographs and the internet as <b>sources of information</b></li></ul> |
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