



# Progression in Knowledge

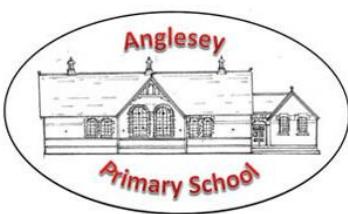
## Geography - Place/Sustainability/Networks

### Place

Nursery	<ul style="list-style-type: none"><li>• To know the name of my school.</li><li>• <i>To know what city I live in.</i></li><li>• To find home and school on a map.</li><li>• Fieldwork: walk around school.</li></ul>
Reception	<ul style="list-style-type: none"><li>• To identify different features with the use of photos and maps.</li><li>• <i>I can draw a simple map.</i></li><li>• To know locational and directional language.</li><li>• To understand that different communities make up a city.</li><li>• Fieldwork: Walk around local area.</li></ul>
Year 1	<ul style="list-style-type: none"><li>• To understand what a continent and ocean is.</li><li>• <i>To name and locate 7 continents and 5 oceans.</i></li><li>• To know what a capital city is.</li><li>• <i>To know the four compass points.</i></li><li>• Locate four countries of UK.</li><li>• Use aerial photo to sketch simple map.</li></ul>
Year 2	<ul style="list-style-type: none"><li>• Recognise the features of a hot and cold place.</li></ul>

	<ul style="list-style-type: none"> <li>● Similarities and differences of hot a cold places.</li> <li>● <b>Locate some countries with hot or cold climate on a world map.</b></li> <li>● To locate North and South pole and the equator on a map.</li> </ul>
Year 3	<ul style="list-style-type: none"> <li>● To name, locate and describe the key features of an urban and rural area.</li> <li>● To understand map symbols and keys.</li> <li>● To be able to explain what an urban and rural area is.</li> <li>● To compare a rural and urban area in the UK and Turkey.</li> <li>● To understand the differences between villages, towns and cities.</li> <li>● <b>To understand longitude and latitude.</b></li> <li>● Fieldwork: Visit rural and urban area.</li> </ul>
Year 4	<ul style="list-style-type: none"> <li>● To locate and sketch a map of South America.</li> <li>● To identify key human and physical features on a map.</li> <li>● Compare one key human/physical feature in Lima and Birmingham.</li> <li>● <b>To compare aerial photos of Lima to Birmingham.</b></li> <li>● Fieldwork: Visit Cathedral in Birmingham.</li> </ul>
Year 5	<ul style="list-style-type: none"> <li>● To describe the features of a river.</li> <li>● <b>To know how floods occur.</b></li> <li>● To know the positive and negative effects of a flood.</li> <li>● To locate and compare the River Severn to the River Ganges (Bangladesh)</li> <li>● Fieldwork: River Cole trip.</li> </ul>
Year 6	<ul style="list-style-type: none"> <li>● <b>To know what a biome is.</b></li> <li>● Name and locate a temperate and tropical rainforest.</li> <li>● The negative impacts humans have on rainforests.</li> </ul>

	<ul style="list-style-type: none"> <li>• The four layers of the rainforest.</li> <li>• To know what a vegetation belt is.</li> </ul>
Key stage 3	<ul style="list-style-type: none"> <li>• What is geography?</li> <li>• The local area</li> <li>• Map skills</li> </ul>

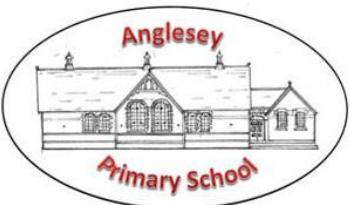


**Progression in Knowledge**  
**Geography - Place/Sustainability/Networks**  
**Sustainability**

Nursery	<ul style="list-style-type: none"> <li>• To know what the weather is.</li> <li>• To know different types of weather.</li> </ul>
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Reception	<ul style="list-style-type: none"> <li>● Identify the four seasons.</li> <li>● Suggest appropriate clothing and activities for each season.</li> <li>● Fieldwork: observing weather in local area.</li> </ul>
Year 1	<ul style="list-style-type: none"> <li>● Describe some seasonal changes.</li> <li>● To identify weather patterns in the UK.</li> <li>● Observe and describe daily weather patterns.</li> </ul>
Year 2	<ul style="list-style-type: none"> <li>● Define what a coast is.</li> <li>● Name and label the features of coasts.</li> <li>● Describe how people use the coast.</li> <li>● Can explain what erosion is.</li> <li>● Fieldwork: To coast.</li> </ul>
Year 3	<ul style="list-style-type: none"> <li>● To be able to name and explain all 4 layers of the Earth.</li> <li>● To understand how mountains are formed.</li> <li>● Compare a mountain in the UK to one in Bangladesh.</li> </ul>
Year 4	<ul style="list-style-type: none"> <li>● To know the different stages of the water cycle.</li> <li>● To understand that there is no specific first stage.</li> <li>● to understand how the water cycle has an impact on the climate and its impact on people.</li> </ul>
Year 5	<ul style="list-style-type: none"> <li>● What is a volcano.</li> <li>● How are volcanoes formed.</li> <li>● Identify and label two volcanoes in North America.</li> <li>● To understand the positive and negative consequences of living near a volcano.</li> <li>● To know what an earthquake is.</li> </ul>

	<ul style="list-style-type: none"> <li>To be able to describe a tectonic plate and how earthquakes happen.</li> </ul>
Year 6	<ul style="list-style-type: none"> <li>To define and understand what climate change is.</li> <li>Describe the causes of climate change.</li> <li>How climate change is affecting biomes.</li> <li>Suggest ideas to improve the environment.</li> <li>Fieldwork: clean air zone, Biogen.</li> </ul>
Key Stage 3	<ul style="list-style-type: none"> <li>Rainforests</li> <li>Population</li> <li>Rivers</li> <li>Hazardous Earth</li> <li>Weather and Climate</li> <li>Extreme environments.</li> </ul>



## Progression in Knowledge

### Geography - Place/Sustainability/Networks Networks

Nursery	<ul style="list-style-type: none"><li>• To role play different trades.</li><li>• To know what a trade is.</li></ul>
Reception	<ul style="list-style-type: none"><li>• To be able to discuss the different modes of transport.</li><li>• Discuss the modes of transport we see/use.</li></ul>
Year 1	<ul style="list-style-type: none"><li>• To understand that the roads, water and air are main source of transport.</li><li>• To look at the different modes of transport used in trade of foods, clothes and medical supplies.</li><li>• Fieldwork: Go on bus, tram, train.</li></ul>
Year 2	<ul style="list-style-type: none"><li>• To be able to locate Birmingham and Shanghai on a map.</li><li>• To be able to identify the main sources of transport in both.</li><li>• To know how people commute in both.</li><li>• To know how goods are transported in Birmingham and Shanghai.</li><li>• To know the eight compass points.</li></ul>
Year 3	<ul style="list-style-type: none"><li>• To know what a settlement is.</li><li>• To describe the different type of land use.</li></ul>

	<ul style="list-style-type: none"> <li>• To compare land use between UK and Bangladesh.</li> <li>• To identify features on an OS map.</li> </ul>
Year 4	<ul style="list-style-type: none"> <li>• To compare trade in Shanghai and Birmingham.</li> <li>• Focus on two main trades.</li> <li>• Positive and negative aspects of these trades.</li> <li>• How easy it is to export/import materials.</li> <li>• To know what time zones mean.</li> <li>• To be able to use grid references.</li> </ul>
Year 5	<ul style="list-style-type: none"> <li>• To understand the function of a canal.</li> <li>• To understand the features of a canal.</li> <li>• To identify the differences and similarities of rivers and canals.</li> <li>• To understand how canals were used for trade.</li> </ul>
Year 6	<ul style="list-style-type: none"> <li>• To understand the different trade opportunities in Russia and UK.</li> <li>• To understand and explain how trade of goods differ between Russia and Birmingham.</li> <li>• To focus on two trades and compare.</li> <li>• Fieldwork: One trade in detail trip.</li> </ul>
Key Stage 3	<ul style="list-style-type: none"> <li>• Global fashion</li> <li>• Population</li> <li>• Local area</li> </ul>

