

Geography Class 6

Knowledge		
Topic	Vocabulary	Locational, Human and Physical Knowledge
Rivers, Coasts and Mountains	Transportation, tributary, meander, source, oxbow lake, flow, load, mouth, delta, erosion, deposition, glacier, moraine, fold, dome, volcano, altitude, subsistence economy, Sherpa, sustainable tourism, sea stack, arch, cave, cliff, bay, weathering, saltmarsh, sand dune, gabion, groyne.	<p>Locational knowledge</p> <ul style="list-style-type: none"> • I know where the rivers Wye, Severn and Thames are located and can identify their sources • I can name the Himalaya, the Rockies, the Andes and in which countries and continents they are located • I know that Mt Everest is the highest mountain in the world and is part of the Himalaya • I can use an Ordnance Survey map to identify rivers and their features, using grid references • I can identify some of the places in the UK where there is coastal tourism e.g. Pembrokeshire, Devon and Cornwall. <p>Human and physical geography</p> <ul style="list-style-type: none"> • I know how river features change on their journey from source to sea due to erosion, transportation and deposition • I know that rivers are vulnerable to pollution and flooding and some of the causes (agriculture, housing development) • I know that mountains are formed in different ways: 'Fold Mountains' – tectonic collisions; 'Dome Mountains' – pressure from magma under the Earth's crust • I know that the terrain and climate on a high mountain changes with altitude (e.g. climate-dependent vegetation, needle leaf trees, alpine plants, rock and ice) • I know that tourism can have a positive and negative impact on a mountain environment and its local community (Mt. Everest) • I know that coastal landscapes change over time due to erosion, weathering, transportation and deposition
The Mayan Civilisation (History topic) Central America and North America	Climate, biome, continent, Northern Hemisphere, Southern Hemisphere, equator, poles, temperature, precipitation, time zones, Greenwich Mean Time	<p>Locational knowledge</p> <ul style="list-style-type: none"> • I know that the ancient Maya lived in five countries in Central America: Belizes, Honduras, Mexico, El Salvador and Guatemala and that this is where the Maya live today • I can name some of the major cities of North America e.g. New York, Washington, Los Angeles. • I know the different biomes of North and Central America <p>Human and physical geography</p> <ul style="list-style-type: none"> • I know where the Panama Canal, the Rockies, the Grand Canyon, Niagara Falls, Death Valley, the Hubbard Glacier (Alaska) and the Hoover dam are on a map of North America and that these are located in very different biomes • I know that North America consists of many different time zones

Skills				
Locational Knowledge	Geographical Skills and Fieldwork		Place Knowledge	Human and Physical Geography
<p>I can locate the world's countries, using maps to focus on North and Central America, concentrating on their environmental regions, key physical and human characteristics, countries, and major cities. Eg. Belizes, Honduras, Mexico, El Salvador and Guatemala, New York, Washington, Los Angeles.</p> <p>I can name and locate counties and cities of the United Kingdom, geographical regions and their key topographical features (hills, mountains, coasts and rivers) and understand how some of these aspects have changed over time. e.g. Plynlimon Hills (source of R.Severn), Lake District, Scotland, Pembrokeshire, Devon and Cornwall.</p>		<p>I can confidently use 6 figure grid references. Use appropriate symbols and keys (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world. eg. to locate rivers and physical features on OS maps</p>	<p>I can understand geographical similarities and differences through the study of human and physical geography of a region within North, South or central America compared to the UK. eg. Central America is compared to Britain at the same time as the Mayan Civilisation</p>	<p>I can confidently describe and understand key aspects of: Physical geography, including: rivers, coasts and mountains. eg. Rivers, Coasts and Mountains topic.</p>