GEOGRAPHY Knowledge Organiser: Local Study - Gloucester



Physical and human features of the local area Gloucester Term 2			
Year 6	Skills	Knowledge	Outcomes
Location and place knowledge	Using maps and globes to confidently locate countries, counties and cities of the United Kingdom. Confidently compare different areas of the UK describing in detail their differences in human and physical features. Using maps and globes; confidently locate the continents of the world and their main countries. Identify and explain the position of countries studied in relation to longitude and latitude, the equator and the northern and southern hemisphere, the Tropics of Cancer and Capricorn, Study the significant physical and human features of countries/regions in other parts of the world.	I know the location and principal features of the UK and my local region when seen at a range of scales, from the global to the immediately local. I know ways in which human processes (such as economic and political processes, the distribution of energy, land use, settlement and change) operate within the UK and my local region. I know ways in which the location and physical geography of the UK and my local region impact on (are impacted by)	Local Area: -Gloucester Docks -Gloucester Cathedral Short report on how Gloucester Docks has changed the city. Fictional journal entry of a historical dock worker. Diagram of the docks and the different areas and uses (Then and Now). Create a map of the wider area showing Gloucester in relation to other features (motorways, railways. etc).
Human & Physical Geography	Confidently understand and explain how places in the UK and places in other parts of the world are similar and different in relation to their key human and physical features. Confidently describe and understand the key human features of a locality- types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water. Confidently understand and accurately use the term physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle. Confidently describe how physical and human activity has impacted on areas of the world. Show a good understanding of environmental issues and report on ways in which humans have both improved and damaged the environment. Debate with confidence their view on environmental issues. Explain what a place might be like in the future taking into account the environmental and physical changes that have occurred so far.	human activity in the region. I know ways in which the location and distinctive features of the UK and my local region compare and contrast with those of other places. I can locate Cleeve Hill, Leckhampton Hill and the Malverns and discuss their human and physical features. What physical and human features can we find locally (Cheltenham/Gloucester) on a map? Why is the city of Gloucester where it is? What impact do human features have on a settlement? How has Gloucester Docks and Gloucester Cathedral shaped the city? What impact has the Docks brought to the local area? How is the docks used today?	
Fieldwork	Use 8 compass points confidently and accurately. Use 4 figure co-ordinates confidently to locate features on a map.	Vocabulary	Websites
	Begin to use 6 figure grid refs; use latitude and longitude on atlas maps. Draw a variety of thematic maps based on their own data. Begin to draw plans of increasing complexity. Use/recognise OS symbols. Follow a short route on an OS map. Describe features shown on OS map. Confidently use an atlas and locate places on a world map. Use atlases to find out about other features of places. (e.g. mountain regions, weather patterns) Use scale to measure distances. Use atlases to find out about other features of places. (e.g. mountain regions, weather patterns) Draw a plan view map accurately.	climate zones latitude longitude distance Greenwich/Prime Meridian time zone Northern hemisphere Southern hemisphere Tropic of Capricorn Tropic of Cancer equatorial biomes tropical Equator vegetation immigrant migrate indigenous naturalised population disperse conservation sustainability renewable natural resources pollution deforestation natural disaster questionnaire Ordnance Survey grid reference symbols scale export import urban rural land use congestion location	