



Endpoints for Geography

Year 5 – A Tale of Two Settlements



We will use maps, data and geographical skills to locate Barcelona and explore its climate, time zone, transport, services, culture and key human and physical features. We will then classify Barcelona as a city before comparing it with Alquézar.

What I know and can explain

Geographical data can be used as evidence to support conclusions

Major cities around the world include London in the UK, New York in the USA, Shanghai in China, Barcelona in Spain, Moscow in Russia, Lagos in Nigeria and Mecca in Saudi Arabia

Barcelona is a major world city located in Spain in Europe. It has a Mediterranean climate

The Prime (or Greenwich) Meridian is an imaginary line that divides the Earth into eastern and western hemispheres. The time at Greenwich is called Greenwich Mean Time (GMT)

Barcelona is on the Prime (or Greenwich) Meridian but is always an hour ahead of the UK because it follows Central European Time (CET)

Aerial photography is used in cartography, land-use planning and environmental studies. It can be used alongside maps to find out detailed information about a place, or places

Useful Vocabulary

City – A large settlement where many people live and work, usually with many services and facilities

Climate - The general weather conditions found in a place over a period of time

Climate zone - An area with a distinct climate

Culture - The way of life of a group of people including their customs, beliefs, food, language and traditions

Greenwich Mean Time (GMT) - The time at the Prime Meridian that runs through Greenwich, London, on which world time zones are based

Meridian - An imaginary line running from the North Pole to the South Pole. Meridians are used to measure longitude

Prime Meridian - The line of longitude that passes through Greenwich in England and marks 0° longitude, from which all other longitudes are measured

Settlement - A place where people live permanently

Traditions - Customs, beliefs, or activities that are passed down from one generation to another.