

Geography: Upper Key Stage 2 Cycle A – Autumn 2



South America

Knowledge

Where in the world is the continent of South America?

What countries make up South America and what are their capital cities?

What are the lines of longitude and latitude, equator and Greenwich Meridian (GMT)?

What is the Tropic of Cancer and the Tropic of Capricorn?

What are the seven biomes?

What is the main land use in Brazil? What is Brazil's economic activity? (what do they export mainly?)

What are the similarities and differences of the human and physical features of Brazil and North West England?

Skills

I can use an atlas to locate South America, its countries by shape and name their capitals

I can use the lines of longitude and latitude to locate South American capital cities and compare time zones to here

I can describe the features of the seven biomes: tropical rainforests, temperate forests, deserts, tundra, taiga, grasslands and savanna and name examples of these in South America

I can use six figure grid references to locate Brazilian cities

I can describe Brazil's export activity using the following terms: origin, import, export, trade, efficiency

I can compare and contrast North West England with Brazil focusing on land use, economic activity, energy resources, climate and physical features

Vocabulary: continent, country, capital city, longitude, latitude, equator, northern hemisphere, southern hemisphere, Tropic of Cancer, Tropic of Capricorn, Prime Meridian, biomes, tropical rainforests, temperate forests, deserts, tundra, taiga, grasslands, savanna, origin, import, export, trade, efficiency, land use, energy resources, climate, physical features

Geography: Upper Key Stage 2 Cycle A – Summer 1



My Local Area

Knowledge

What is an ordinance survey map?

What are the eight points of a compass?

What are the symbols for human features on an OS map?

What is a pie chart and how can it be used to present data?

What are six figure grid references and how are they used?

Skills

I can use an ordinance survey map of my local area to locate my school, St Wilfrid's Church and Palatine road and annotate these.

I can use the eight points of a compass to describe the position of human features in my local area in relation to each other

I can accurately draw the OS map symbols for all human features

I can draw a sketch map of the area around the school (Royal Green Rd/Palatine road) and draw then add the OS symbols for human features

I can present the data of the local area's land use in a pie chart

I can describe the location of the school, St Wilfrid's Church and the Cenotaph using six-figure grid references

Vocabulary: Ordinance Survey, North, South, East, West, North East, North West, South West, South East, data, pie chart, location, six figure grid reference, locality, annotation

Geography: Upper Key Stage 2 Cycle A – Summer 2



North America

Knowledge

Where in the world is North America?

What countries make up North America and what are their capitals?

What are some of the most significant physical features of North America?

What are the highest and lowest points of altitude within the continent of North America?

What are the main resources of renewable and non-renewable energy in the USA and where are these? (Prudhoe Bay Oil Field Alaska/Hoover Dam, Nevada)

What is meant by economic activity, trade, trade deficit, trade surplus, import, export?

What is tourism? What negative and positive aspects has this brought to Cancun, Mexico?

Skills

I can use an atlas to locate North America and its countries and their capitals and use the 8 points of the compass to say where they are in relation to each other (e.g Jamaica is to the South East of the USA)

I can compare two aerial photos (one of NW England and one of a region in North America) looking at physical features

I can use a digital map (Google) to locate the following physical features: the Rocky Mountains, The Great Plains, Lake Michigan, Death Valley

I can explain what is meant by non-renewable and renewable energy (sustainability) and where these are produced in North America

I can describe key aspects of economic activity using the following terms: trade surplus, deficit, import, export, trade links

I can describe key aspects of tourism in Mexico, outlining the positive and negative impacts of this

Vocabulary: continent, countries, capital cities, physical features, the Rocky Mountains, the Great Plains, Lake Michigan, Death Valley, renewable energy, non-renewable energy, petroleum, hydro-electric power, trade surplus, trade deficit, import, export, tourism

Famous Geographer:

Find out about Merriwether Lewis and William Clark. Where did they explore and what impact did this have on North America?