

Year 9 – Geography Mock – Revision List

Coasts

I can draw a diagram to show how longshore drift works

I can explain the process of longshore using key words (swash, back wash, gravity)

I can describe how different groups of people use the coastline and the impact this may have on the environment (e.g. BBQ and picnics may cause litter and ruin the beach).

I can define 'erosion'.

I can describe the 4 different types of coastal erosion (abrasion, hydraulic action, attrition, solution).

I can name and explain the advantages and disadvantages of at least 4 coastal defences including 'beach nourishment'.

Rivers and water

I can read a climate graph.

I know what precipitation (rainfall) and temperature mean.

I can describe the 4 types of erosion (abrasion, hydraulic action, attrition, solution).

I can describe the 4 types of transportation (traction, saltation, solution and suspension).

I can explain what river deposition is and how it leads to the formation of Deltas.

I can identify the different parts of a meander (river banks, slip off slope, river cliff).

Climate Change:

I can describe how the natural and enhanced greenhouse effect work.

I can name greenhouse gases and where they come from.

I can explain how global warming (increase in global temperatures) causes problems for people (e.g. storms, flooding, sea level rise, forest fires, desertification, and spread of disease - malaria).

Desertification:

I can define desertification.

I can describe and explain at least 2 human and 2 natural causes of desertification.

I can describe and explain at least 2 human and 2 natural impacts of desertification.

I can describe and explain at least 3 sustainable solutions of desertification.

I can name and describe the location of the Sahel

