

# Year 9 GEOGRAPHY REVISION CHECKLIST.

## Summer Assessment 2022

As you begin your revision, complete this honestly to help you see where your priorities should lie for your revision. The target is eventually to get all your ticks in the left hand column.

I CAN:		
Identify the selected countries of Europe on a map.		
Identify the main selected cities of Europe on a map and recognise the countries of which they are the capital.		
Identify the selected oceans, seas, rivers and mountain ranges of Europe.		
Describe the historical growth of the population of the world		
Know the meanings of key population terms: <i>Birth Rate, Death Rate, Natural Increase, Life Expectancy, Infant Mortality.</i>		
Know the meanings of key population terms: <i>Population pyramid, population distribution, population density</i>		
Explain how the population changes – using terms such as birth rate and death rate		
Explain the impact that a large young population may have on a country.		
Explain the impact that a large elderly population may have on a country.		
Give reasons to explain why birth rates are different across the world		
Give reasons to explain why death rates are different across the world		
Explain what a population pyramid shows		
Draw and explain the shape of a population pyramid for a LEDC		
Draw and explain the shape of a population pyramid for a MEDC		
Use evidence from a population pyramid to answer questions about the population of an area/country		
Explain (in detail) why some areas in the world are sparsely populated.		
Explain (in detail) why some areas in the world are densely populated.		
Use the choropleth shading technique to display information on a map.		
Interpret a choropleth map.		
Distinguish between constructive and destructive waves and consider their impact upon coastal environments.		
Describe the erosional processes of abrasion, attrition, hydraulic action and		

solution and their impact upon the coast.		
Describe and explain the transportation process of longshore drift.		
Explain how groynes can protect beaches from the effects of longshore drift.		
Describe how sea walls, groynes, gabions, beach nourishment and rock armour can be used to protect the coastline and be able to highlight the advantages and disadvantages of each.		
Outline the conditions under which coastal deposition may occur.		
Describe and explain the formation of coastal features such as headlands, bays, wave-cut platforms, caves, arches, stacks and stumps.		
Describe ways in which humans interact with the coast.		
Identify key coastal features on an Ordnance Survey map.		
Explain the difference between weather and climate.		
Explain how the following elements are measured: <i>temperature, precipitation, wind speed, wind direction, air pressure, cloud cover</i> . You need to know the instrument and unit of measurement for each.		
Describe the characteristics of a Stevenson Screen: colour, structure, height, contents.		
Interpret the key synoptic symbols – wind speed/direction, temperature, cloud cover, precipitation.		
Describe the characteristics of cumulus, cirrus, stratus and cumulonimbus clouds.		
Recall the steps involved in the creation of “rain”.		
Draw a diagram and give a written explanation for the formation of frontal rainfall.		
Draw a diagram and give a written explanation for the formation of relief rainfall.		
Draw a diagram and give a written explanation for the formation of convectional rainfall.		