

Dear Student,

These resources will help to prepare you for A Level Geography. There are a range of activities for you to access and hopefully you will find them interesting. Please work your way through the resources and tasks provided. Alongside the booklet, I have prepared some formal written activities for you to complete. The easiest way to submit these is by word-processing your answers and emailing them to me at m.maiden@jws.bham.sch.co.uk. If this is not possible, please post your written work to school and I'll collect it from there.

If you have any issues with the work set, please email me directly and I will help you.

Kind regards,

Mr Maiden

Tasks and deadlines for activities

Tasks	Deadlines	Notes
Read through the booklet provided and write a review of one of the podcasts that you are interested in listening to.	7 th June 2021	Please email your review. The review should be 800 words long and include what you have learnt from listening to the podcast and how this links to your interests in Geography.
Using the China Edx link in the resource booklet provided, complete a detailed fact file on China.	14 th June 2021	Please email over your fact file; feel free to use other resources to help compile the information. Your fact file should be around 500 words.
Watch one of the films listed in the resource booklet and write an essay on how accurate the film is in portraying the geographical issues it covers. For example, how accurate is the portrayal of shanty towns in <i>Slumdog Millionaire</i> ?	17 th June 2021	Please email your essay. The essay should be between 800 to 1000 words long. <u>Focus on the accuracy of the geography in the film that you are critiquing.</u>
In preparation for A Level Geography, complete the coasts key words list (see below).	24 th June 2021	Please email the completed key word list to me.
Complete the Geography A Level Baseline Assessment.	12 th July 2021	Please email over your answers for marking and feedback.

Geography A Level Baseline Assessment

The following questions are designed to help you prepare for the rigours of A Level Geography. You will notice that there is now a 20 mark question for you to try. Please do not panic! This is simply a chance for you to demonstrate your geographical knowledge and understanding. Set aside an hour and a half to complete these questions.

Q1) Outline the characteristics of constructive waves. [3 marks]

Q2) Explain what a storm surge is. [4 marks]

Q3) Explain how human activities can change the coastline. [9 marks]

Q4) Explain how the regeneration of urban areas can improve the environmental quality for the people living there. [9 marks]

Q5) Compare and contrast the quality of life for people living in urban areas in HIC and LICs. Use examples that you have studied to support your answer. [20 marks]

Key Word Glossary

Key word	Definition
Abrasion	
Acid rain	
Advance the line	
Aeolian Processes	
Amplitude	
Attrition	
Backshore	
Backwash	

Barrages	
Beach Nourishment	
blowouts	
Breaker Zone	
Berms	
Carbonation	
Cliff Fixing	
Coastal Sediment Budget	
Coastal Sediment Budget	
Concordant	
Constructive Waves	
Coriolis Force	
Current	
Cusps	
Dalmatian coast	
Destructive Waves	
Differential erosion	
Dip (of rocks)	

Discordant	
Do Nothing but monitor	
Dune heaths	
Dune regeneration	
dune slacks	
Dynamic Equilibrium	
embryo dunes	
Erosion	
Eustatic Change	
Feedback	
Fetch	
Fetch	
Fjord	
flocculation	
Foreshore	
Gabions	
geo	
Groynes	

Halophytes	
Hard Engineering	
High Energy Coast	
Hold the Line	
Hydration	
Hydraulic Action	
Hydrolysis	
Inshore	
Integrated coastal management zone	
Isostatic change	
Land-use management	
Lithology	
longshore current	
Longshore currents (littoral drift)	
Low Energy Coast	
Managed Retreat	
Marine platform	
Marine Processes	

Mass Movement	
Neap Tide	
Nearshore	
Negative Feedback	
Offshore	
Offshore Reefs	
Open Systems	
oxidation	
Prevailing Wind Direction	
psammore	
Raised beaches	
Recurved Sea Walls	
Retreat the line	
Revetments	
Ria	
Rip currents	
Rock Armour/rip rap	
Rotational Slip/Slumping	

Saltation	
Sediment Cell	
Shoreline Management Plan (SMP)	
Soft Engineering	
Soil Creep	
Solution (corrosion)	
Solution (transportation)	
Spring Tide	
Storm Beach	
Sub Cell	
Sub-aerial Processes	
Sub-aerial Weathering	
Surf Zone	
Surface Creep	
Suspension	
Swash Zone	
Swash Zone	
Tidal/Storm Surges	

Tides	
Traction	
Upwelling	
Wave cut platform	
Wave Quarrying	
Wave refraction	
Weathering	