

A Level Geography - Summer Homework

Exam Board: Eduqas

Component 1: Changing Landscapes and Changing Places

Section A – Changing Landscapes

Focus: 1.1 – Coastal Landscapes

This theme involves the study of coastal landscapes developed by the interaction of wind, waves and currents and the sediment supply from terrestrial and offshore sources. The impact of human activity as a factor causing change within coastal landscapes will also be studied.

For your summer work and as preparation for the start of the Geography course in September, you must do some research to develop your understanding of coastal landscapes on a local scale.

Use clear headings to structure and signpost your work.

The Jurassic Coast

1. Write a paragraph (hand-written) describing the location of the Jurassic Coast and identify why it has been designated a World Heritage Site by the United Nations (**UNESCO** – United Nations Educational, Scientific and Cultural Organisation). Please ensure you mention Mary Anning in this hand-written paragraph.

For both **Lyme Regis** (Dorset), **Chesil Beach and The Fleet** (Dorset) located along the Jurassic Coast World Heritage Site, you are to provide:

2. A map showing the specific, detailed location

3. An image

4. Three paragraphs hand-written (for **each** location). In the first paragraph you need to identify the coastal processes occurring at each area. The second paragraph should highlight the interventions made to address the challenges created by the coastal processes and the final paragraph must highlight the success of the interventions.

Lyme Regis

Your three paragraphs about Lyme Regis must mention these words: **The Cobb** and **longshore drift** (coastal transportation). Use the links below to start your research:

https://www.youtube.com/watch?time_continue=5&v=jW1iD9GCDOc - comments from Professor Denys Brunsten
http://www.dorsetecho.co.uk/news/13321485.Latest_phase_of_Lyme_Regis_coastal_defences_completed/

Chesil Beach and the Fleet

Your three paragraphs about Chesil Beach and The Fleet must mention these words: **shingle** and **lagoon**. Use these links to start your research:

https://www.dorsetcoast.com/wp-content/uploads/2017/09/Storms-and-Coastal-Defences-at-Chiswell_WEB.pdf
<http://www.chesilbeach.org/fleet/>

5. Compile a bibliography or a list of the references (books, websites, journals) that you have used.

6. The deadline for this work is your first A level Geography lesson in September. Your project should be no longer than five sides of A4 and should demonstrate your commitment to Advance Level learning.

Please remember to bring an A4 folder, paper, pens, pencil and a ruler to every lesson.