UK Landscape 1: Coasts

Paper 1
Question 3

RAG rate regularly to check your learning/inform your revision

1. Overview of UK’s Upland, Lowland & major river & the processes that affect them.
   • Identify Major areas of Uplands
   • Identify Major areas of Lowland
   • Identify UK’s major rivers
   • Understand weathering & Mass movement processes

2. The coast is shaped by a number of Physical Processes
   • Describe different wave types
   • Describe + explain the processes of Erosion, transportation & Deposition

3 Distinctive landforms are the result of rock type, structure & coastal processes
   • Identify Rock Type & structure at the coast affecting landforms
   • Describe & explain the formation of Headlands & Bays
   • Describe & explain the formation of Cliffs & Wave cut platforms
   • Describe & explain the formation of caves, arches & Stacks

4 Distinctive coastal landforms are the result of rock type, structure & physical processes
   • Describe & explain the formation of Beaches
   • Describe & explain the formation of Sandunes
   • Describe & explain the formation of Spits
   • Describe & explain the formation of Bars

5. Identifying the major landforms of erosion & deposition of a specific coastline
   • Identify the area’s major erosional Landforms
   • Identify the area’s major depositional landforms

6. The Costs & Benefits of Hard Engineering
   • Describe the costs & benefits of Sea walls, rock armour, gabions & groynes.
   • Explain which methods are best where & why.

7. The Costs & Benefits of Soft Engineering
   • Describe beach nourishment, reprofiling, dune regeneration & managed retreat.
   Explain which methods are best where & why.

8. An example of a coastal management scheme in the UK
   • Know the reasons for the management
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<td>Describe the management strategy</td>
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<td>Know the effects &amp; conflicts arising from the management</td>
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