

GCSE GEOGRAPHY UK Physical Landscapes



Check what you have missed

Ask your teacher or buddy for help

Take work home to catch up

Copy up missed work

Hand work in to show your teacher

How do I copy up missed work?

Use the GCSE revision guide to copy up. Make notes and copy out the Six Second Summary Do the 'Over to you' activity

Take a photo of someone's work to add more detail.

Topic	Case study example	Have you completed the work?
RIVER LANDSCAPES		
Long Profile and changing cross profile of a river and its valley		P76
Fluvial Processes (Erosion, Transportation, Deposition)		P77
Characteristic and landforms linked to erosion: Interlocking spurs, waterfalls (High Force) and gorges		P78
Characteristics and formation of landforms resulting from erosion and deposition: Meanders, Ox-bow lakes.		P79
Characteristics and formation of landforms resulting from deposition: Levees, flood plains and estuaries.		P79
Example of landforms along the River Tees	River Tees	P80 & 81
Hydrographs – relationship between precipitation and discharge		P81
Physical and Human factors affect flood risk		P82
Hard engineering (Dams & reservoirs, Straightening, Embankments, Flood relief channels)		P83
Soft engineering (Flood warning & preparation, Flood plain zoning, Planting trees, River restoration)		P84
Example of a flood management scheme:	Foss Barrier	
Why was the scheme was required, management strategy, Social, Economic and	River	
environmental issues.	Ouse/Foss	
COASTAL LANDSCAPES		
Location of major upland/lowland areas and river systems		P64
Wave type and characteristics		P65
Weathering and Mass Movement (mechanical, chemical, sliding, slumping)		P66
Marine erosion (hydraulic power, attrition, abrasion, corrosion, solution), Transportation (longshore drift) and deposition		P67
Geological structure (lithology) and rock type		P68
Features of erosion (Headlands & bays, cliffs, wave cut platforms, arches, stacks)		P68
Features of coastal deposition (beaches, sand dunes, spits and bars)		P69
Examples of coastal landforms along the Holderness coast	Holderness	
Hard engineering (Sea Walls, Rock armour, Gabions and Groynes)		P72
Soft engineering (Beach nourishment & profiling, Dune regeneration, Managed retreat – coastal realignment.)		P73
Example of a coastal management scheme in the UK	Mappleton	