



# 10 reasons why geomorphology is important

Landscapes are shaped by movements of mass

Landscape shaping processes are influenced by many different factors

Landscape processes operate at many different scales

The Earth's landscapes are dynamic

Landscape dynamics are often complex

Landscapes are archives of the past

Global change is influencing landscape dynamics

Human activities are influencing landscape dynamics

The Earth's landscapes are becoming more hazardous

Successful environmental management needs geomorphological knowledge



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Photo: Llangrannog beach and  
Carreg Bica stump by  
Hywel Griffiths