

A-level **GEOGRAPHY**

Paper 1 Physical Geography

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Figure 1 The impact of different rates of deforestation and afforestation upon land surface temperature (LST) at different latitudes. The data was collected between 2000 and 2011.

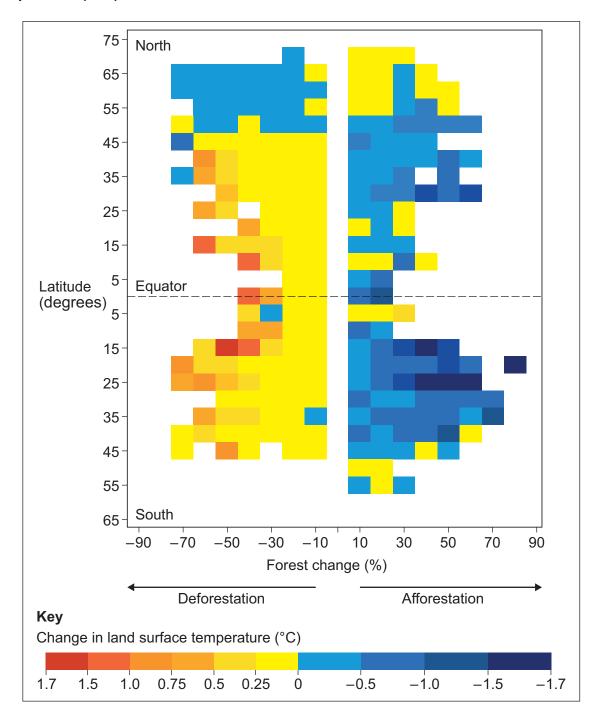


Figure 2

A simplified version of Europe's forest carbon cycle

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Note 1: Between 1990–2005, Europe's 1.5 million square kilometres of forests acted as a carbon sink absorbing about 120 teragrams of carbon more each year than they released, or 10% of the continent's fossil-fuel emissions.

Note 2: A teragram (Tg) is equal to one billion kilograms.

Figure 3a – average total rainfall (1979–2009) between November and April measured at multiple recording stations across Saudi Arabia

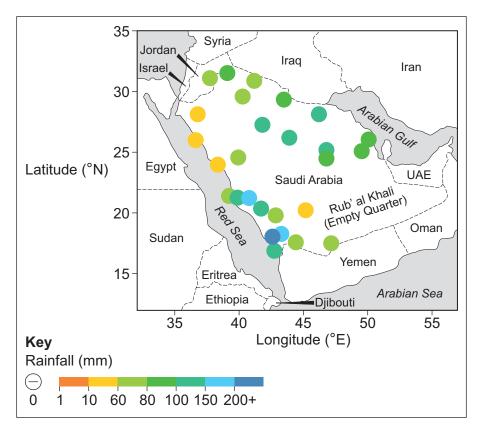
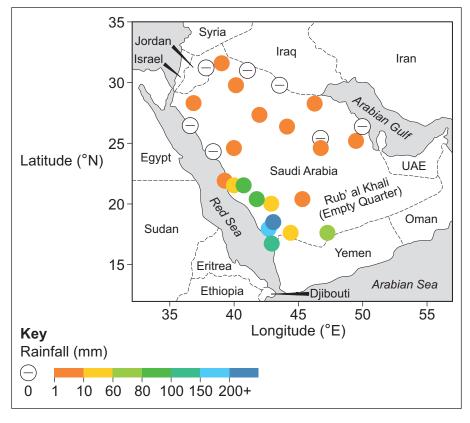


Figure 3b – average total rainfall (1979–2009) between June and September measured at multiple recording stations across Saudi Arabia



Note: The wet season runs from November to April and the dry season runs from June to September.

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Figure 5

The distribution of coastal erosion and accretion (sediment build up) across selected European coastlines in 2004

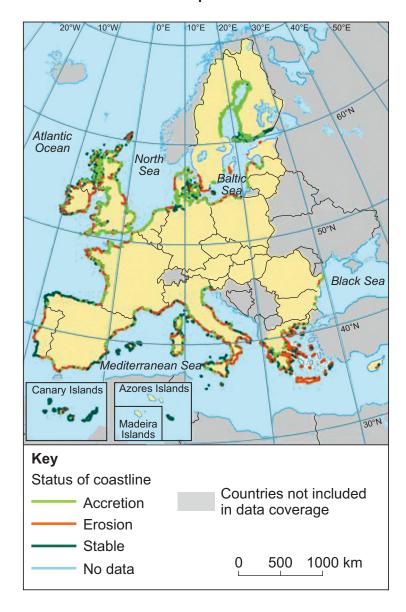
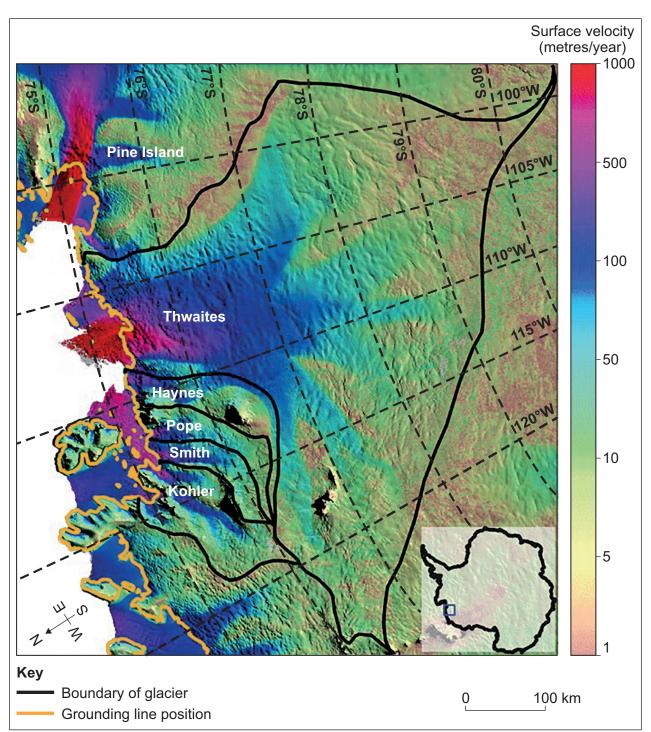


Figure 7

The surface velocity of various glaciers, including Thwaites Glacier, Antarctica



Note: At the grounding line, glacier ice comes into contact with the sea and starts to float.

Figures 9a-9d

Information about volcanic eruptions

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Figure 11

Selected climate extremes and impacts affecting coral and forests in tropical and sub-tropical regions

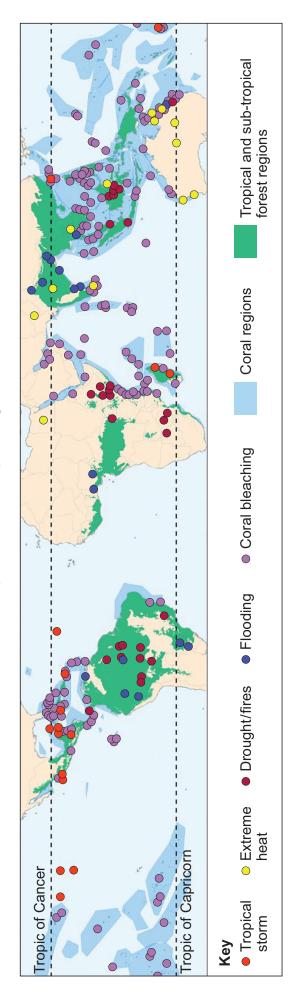


Figure 12
Information about coral reefs

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