

# Paper 1: Physical Geography key vocabulary

<u>The Living World</u>	
<b>Abiotic</b>	
<b>Biotic</b>	
<b>Consumer</b>	
<b>Decomposer</b>	
<b>Ecosystem</b>	
<b>Food chain</b>	
<b>Food web</b>	
<b>Global ecosystem</b>	
<b>Nutrient cycling</b>	
<b>Producer</b>	
<b>Biodiversity</b>	
<b>Commercial farming</b>	
<b>Debt reduction</b>	
<b>Deforestation</b>	
<b>Ecosystem</b>	
<b>Logging</b>	
<b>Mineral extraction</b>	
<b>Selective logging</b>	

<b>Soil erosion</b>	
<b>Subsistence farming</b>	
<b>Sustainability</b>	

<b>River landscapes in the UK</b>	
<b>Abrasion</b>	
<b>Attrition</b>	
<b>Cross profile</b>	
<b>Dam/reservoir</b>	
<b>Discharge</b>	
<b>Embankments</b>	
<b>Estuary</b>	
<b>Flood</b>	
<b>Flood plain</b>	
<b>Flood plain zoning</b>	
<b>Flood relief channels</b>	
<b>Flood risk</b>	
<b>Flood warning</b>	
<b>Fluvial processes</b>	
<b>Gorge</b>	

<b>Hard engineering</b>	
<b>Hydraulic action</b>	
<b>Hydrograph</b>	
<b>Interlocking spurs</b>	
<b>Lateral erosion</b>	
<b>Levees</b>	
<b>Long profile</b>	
<b>Meander</b>	
<b>Oxbow lake</b>	
<b>Precipitation</b>	
<b>Saltation</b>	
<b>Soft engineering</b>	
<b>Solution</b>	
<b>Channel straightening</b>	
<b>Suspension</b>	
<b>Traction</b>	
<b>Vertical erosion</b>	
<b>Waterfall</b>	

## Hazards

**Conservative plate margin**

**Constructive plate margin**

**Destructive plate margin**

**Earthquake**

**Immediate responses**

**Long term responses**

**Monitoring**

**Planning**

**Prediction**

**Primary effects**

**Protection**

**Secondary effects**

**Tectonic hazard**

**Tectonic plate**

**Volcano**

**Extreme weather**

**Global atmospheric  
circulation**

**Immediate responses**

**Long-term responses**

<b>Management strategies</b>	
<b>Monitoring</b>	
<b>Prediction</b>	
<b>Planning</b>	
<b>Primary effects</b>	
<b>Protection</b>	
<b>Secondary effects</b>	
<b>Social impacts</b>	
<b>Tropical storm</b>	

<b><u>Coastal landscapes in the UK</u></b>	
<b>Abrasion</b>	
<b>Arch</b>	
<b>Attrition</b>	
<b>Bar</b>	
<b>Beach</b>	
<b>Beach nourishment</b>	
<b>Beach reprofiling</b>	
<b>Cave</b>	
<b>Chemical weathering</b>	

<b>Cliff</b>	
<b>Deposition</b>	
<b>Dune regeneration</b>	
<b>Erosion</b>	
<b>Gabion</b>	
<b>Groyne</b>	
<b>Hard engineering</b>	
<b>Headlands and bays</b>	
<b>Hydraulic action</b>	
<b>Longshore drift</b>	
<b>Managed retreat</b>	
<b>Mass movement</b>	
<b>Mechanical weathering</b>	
<b>Rock armour</b>	
<b>Sand dune</b>	
<b>Sea wall</b>	
<b>Sliding</b>	
<b>Slumping</b>	
<b>Soft engineering</b>	
<b>Spit</b>	

<b>Stack</b>	
<b>Transportation</b>	
<b>Wavecut platform</b>	
<b>Waves</b>	