## **Year 9 Geography Vocabulary List**

(Tier 2 and Tier 3)



**Adaptation** – an action to prepare for and adjust to new conditions, thereby reducing harm or taking advantage of new opportunities

**Berlin Conference** – where 14 European nations met in 1884-85 to divide the continent of Africa among themselves

**Civil war** – conflict within a country usually involving the government on one side and organised groups on the other

**Climate change** – a long term change in the Earth's climate, especially a change due to an increase in the average atmospheric temperature

**Colonialism** – type of government where a geographic area is ruled by a foreign power

**Conservative plate margin** – where two plates slide alongside each other, e.g. the San Andreas Fault in California, USA

**Constructive plate margin** – where two plates move away from each other, e.g. at the Mid-Atlantic Ridge

**Continental drift** – the movement of continents and tectonic plates, which is driven by convection in the mantle

**Corrupt** – not honest

**Crater** – the bowl-shaped top of a volcano

**Crust** – the thin outer layer of Earth, made of rock

**Destructive plate margin** – where two plates move towards each other, e.g. at the Mariana Trench

**Development** – the process of change by which people reach an acceptable standard of living or quality of life

Earthquake – sudden violent shaking of the ground

**Epicentre** – the point on the ground surface directly above the focus of an earthquake

**Fault** – a tear or fracture in Earth's crust

**Fossil fuel** – a natural hydrocarbon fuel such as petrol, coal or natural gas, which is formed by the fossilised remains of ancient plants and animals that are deposited over millions of years

**Global warming** – the recent increase in global temperature

**Greenhouse effect** – natural warming of the atmosphere as heat given off from the Earth is absorbed by liquids and gases, such as carbon dioxide

**Informal sector** – unofficial jobs where no records are kept and people do not pay tax to the government, e.g. street seller

Lava – magma that erupts from the ground

Natural disaster – when a natural event causes great damage and loss of life

Natural hazard - when a natural event threatens to cause great damage and loss of life

**Mitigation** - any action intended to **reduce the flow of heat-trapping greenhouse gases** (GHGs) into the atmospheric store, for example by curbing fossil fuel use or increasing GHG storage (by planting more trees or restoring peatlands)

**Renewable** – resources that can be replaced over time, and will not run out, such as water, wind, forests etc

Ridge push - when gravity causes the mid-ocean ridge to sink down and spread out

**Seismic waves** – shock waves radiating out from the focus of an earthquake

**Slab pull** – when the weight of the descending oceanic plate pulls the whole plate along and down

**Sustainability** – when materials and resources are used in a way that will balance the needs of the present without compromising the future, the ability to maintain something such as economic growth

**Squatter settlement –** an area of poor-quality housing with no or limited services such as water sully, sewage and electricity

**Tropical storm** – a powerful storm formed in the tropics

**Tsunami** – a destructive wave caused by an underwater earthquake or volcanic eruption