



## Year 5 Geography - Mountains

### Vocabulary:

**Dome mountains:** Mountains formed by magma pushing upwards, but without a volcanic eruption.

**Fault-block mountains:** Mountains formed by parts of a broken plate being forced upwards.

**Fire mountains:** Mountains formed by volcanic eruptions.

**Fold mountains:** Mountains formed by the earth's plates pushing together.

**Alpine:** High Mountain system, especially one that has been shaped by intense glacial erosion.

**Avalanche:** A mass of snow, ice and rocks falling rapidly down a mountainside.

**Landform:** Natural or man-made feature on the surface of the earth.

**Summit:** A point on a surface that is higher in elevation than all points immediately adjacent to it.

**Valley:** A low area of land between hills or mountains.

### Groblox:

**G5M1:** I can describe what a mountain and a mountain range is.

**G5M2:** I can locate and name the world's seven summits on a map.

**G5M3:** I can name and locate 3 well known mountain ranges on a map.

**G5M4:** I know that mountains have their own climates and can explain this.

**G5M5:** I can draw a diagram to explain how mountain ranges are formed.

### Previous Groblox:

G2C1: I can name the seven continents

G2C4: I can use a world map/atlas/globe to identify some continents and oceans

### Groblox Assessment

Code	Date	Traffic Light	Date	Traffic Light	Date	Traffic Light
G5M1						
G5M2						
G5M3						
G5M4						
G5M5						





## Year 5 Geography - Volcanoes and Earthquakes

### Vocabulary:

**Dormant:** A volcano like Kilimanjaro, that has not erupted for a long time.

**Epicentre:** Where an earthquake starts and is felt most strongly.

**Tsunami:** A huge, powerful wave caused by an earthquake.

**Crater:** A crater volcano has a bowl or funnel shaped depression.

**Eruption:** Gas and/or lava are released from a volcano - sometimes explosively.

**Magma:** Hot fluid or semi-fluid material below or within the earth's crust from which lava and other igneous rock is formed on cooling.

### Groblox:

**G5V1:** I can explain the structure of the earth and label a diagram.

**G5V2:** I can describe and explain the key features of a volcano.

**G5V3:** I know that earthquakes are measured on the Richter scale.

**G5V4:** I know that when volcanoes erupt, they spill out lava.

### Previous Groblox:

**G5M2:** I can locate and name the world's seven summits on a map.

**G5M3:** I can name and locate 3 well known mountain ranges on a map.

### Groblox Assessment

Code	Date	Traffic Light	Date	Traffic Light	Date	Traffic Light
G5V1						
G5V2						
G5V3						
G5V4						





## Year 5 Geography - European Region

### Vocabulary:

**Border:** A line that separates two countries. You may need a passport to pass from one country to the other.

**European Union:** A group of twenty-seven countries in Europe that co-operate on trade and many other aspects of life.

**Migrant:** A person who moves from one place to another, especially in order to find work or better living conditions.

**Tourism:** The commercial organization and operation of holidays and visits to places of interest.

**Vegetation Belt:** An area with distinct plant types.

**Currency:** A system of money in general use in a particular country.

**Service Industry:** A business that does work for a customer, and occasionally provides goods, but is not involved in manufacturing.

### Groblox:

**G5E1:** I can locate Greece on a world map and know that it is a country in the European Union.

**G5E2:** I know that Greece's capital city is Athens.

**G5E3:** I know that Greece is located on the Mediterranean Sea.

**G5E4:** I know and understand why people migrate to Greece.

### Previous Groblox:

**G2Z1:** I can talk about how ...a chosen location... (e.g. Zambia) is similar to the UK

**G2Z2:** I can talk about how ...a chosen location... (e.g. Zambia) is different to the UK

### Groblox Assessment

Code	Date	Traffic Light	Date	Traffic Light	Date	Traffic Light
G5E1						
G5E2						
G5E3						
G5E4						

