

Michael Rosen Class Spring 1 - Mountains

Key Question: Where are the world's greatest mountains?



I Know:

- I know the earth is made up of layers; the inner core, outer core, mantle and crust.
- I know the parts of a mountain including
- I know what volcanos are and how magma erupts through the Earth's crust and becomes lava
- I know where some key mountain ranges are in the world e.g. Kilimanjaro, Everest and Himalayas
- I know some facts about key mountain ranges
- I know what countries these mountain ranges are in and can locate them on a map
- I know there are different ways mountains are formed including fold mountains and fault-block mountains.

My Vocabulary:

Volcanoes, magma lava, Earth's crust, plates. Vents, crater, dormant, mountain, mountain range, fold mountains, block mountains, peak, range, summit, altitude, Kilimanjaro, Everest and Himalayas.

I can:

- I can use a map or atlases to locate mountain ranges.
- I can carry out research on mountain ranges
- I can compare mountain ranges
- I can describe and explain physical geographical processes.
- I can use geographical data.

