

Vocabulary Dozen

Summit:	the highest point of a hill or mountain
Ranges:	a line of mountains or hills
Continent:	A continent is one of several very large landmasses on Earth.
Earth's Crust	The Earth's crust is an extremely thin layer of rock that makes up the outermost solid shell of our planet.
Equator and Tropics:	Equator: The imaginary great circle around the earth's surface. It divides the earth into the Northern Hemisphere and the Southern Hemisphere Tropics: The tropics are the region of the Earth surrounding the Equator and are also referred to as the tropical zone. Capricorn and Cancer.
Volcanoes:	A cone shaped hill or mountain. It has a crater or vent through which lava, rock fragments, hot vapour, and gas are or have been erupted from the earth's crust.
Tectonic Plates:	The definition of tectonic plates for kids involves thinking of the Earth's crust as large slabs that move over a liquid mantle
Snowline :	A high part of the mountain above which some snow remains on the ground all year round.
Treeline :	A line on the mountain above which no trees grow.
Climate:	Climate is the big picture. It is the big picture of temperatures, rainfall, wind and other conditions over a larger region and a longer time than weather.
Altitude:	The height above sea level or above the earth's surface
Ridges:	A long, narrow hilltop, mountain range.
Foothills:	A low hill at the base of a mountain or mountain range.

Knowledge Organiser Topic: **Mountains**

Term: 1

Year Group: 4



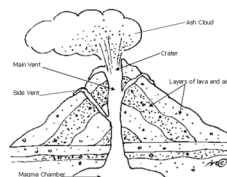
There are five basic kinds of mountains:



Himalayas

Asia

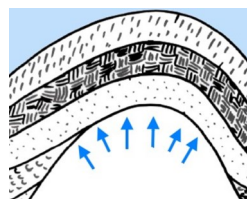
Fold Mountains



Mt Fuji

Asia

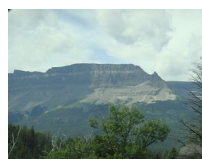
Volcanic Mountains



Fairview Dome,

Australia

Dome Mountains



Appalachian Mountains

North America

Plateau Mountains



Sierra Nevada Mountains North America

Fault-block Mountains

