

Are All Mountains the Same?



Subject Specific Vocabulary	Associated Diagram	Sticky Knowledge
Mountain	1. Draw a line to	1. What are the 'Seven Summits'?
Tectonic Plates		
Crust	Ridge Summit Face	2. What is a 'mountain range'?
	2. Name the different types of mountain.	
Mantle		
Summit		3. True or False.
Foot		Mount Everest is the tallest mountain in the world and can be found in the Himalayas.
Contour lines		Ben Nevis is the tallest mountain in England.
	<u></u> <u>CHOOSE FROM:</u> plateau, dome, fold, fault-block, volcano	



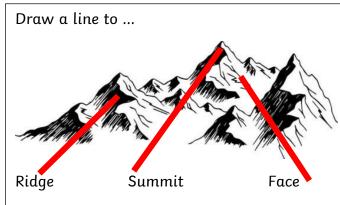
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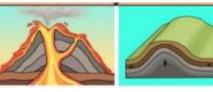
Subject Specific Vocabulary

Mountain	A landform that sticks up	
Flountain		
	high in the surrounding	
	land. In the UK,	
	mountains are landforms	
	600m or above sea level	
Tectonic	Sections of the Earth's	
Plates	crust which move slowly	
	over the mantle	
Crust	The hard rocky layer of	
	the Earth	
Mantle	The hot, viscous layer of	
	the Earth made of molten	
	rock.	
Summit	The highest point of a	
	mountain	
Foot	The bottom of a mountain	
Contour	Lines on a map that show	
lines	elevation (height). The	
	closer the lines, the	
	steeper the elevation	

Associated Diagram

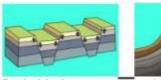


1. Name the different types of mountain.



Volcano

Fold



Fault-block

Dome

Plateau



Sticky Knowledge

1. What are the 'Seven Summits'?

The Seven Summits is the name given to the tallest mountain on each of the seven continents.

2. What is a 'mountain range'?

A series of mountains or hills arranged in a line and connected by high ground.

3. True or False.

Mount Everest is the tallest mountain in the world and can be found in the Himalayas.

True

Ben Nevis is the tallest mountain in England.

False. It is the tallest mountain in Scotland and the United Kingdom. Scafell Pike is the tallest mountain in England.