Highest British peaks Ben Nevis Scotland Snowdon Wales Scafell Pike England Slieve Donard Northern Ireland

Highest Peaks in the world		
Mount Everest	Asia	
Aconcagua	South America	
Mount McKinley	North America	
Kilimanjaro	Africa	
Mount Blanc	Europe	
Vinson Massif	Antarctica	
Mount Kosciusko	Australia	

Year 4 Term 2: Are all mountains the same? Key Knowledge

Fold	Mο	unta	ins
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The upward fold is called an anticline

The downward fold are synclines

Zagros Mountains, The Himalayas, the Andes, Mount Blanc and the Rocky Mountains are all fold mountains.

Fault Block Mountains

They get their mountain shape by erosion over time

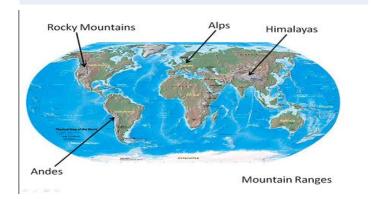
Formed when 2 plates move towards each other and the crust cracks along the fault lines

Sierra Nevada mountain range in California

Dome Mountains

Formed by a great amount of molten rock pushing its way up under the earths crust.

Black Hill Range and Mount Rushmore



Vocabulary Dozen		
peak	The top of a mountain	
summit	The top of the mountain	
topographic	The detailed mapping of a region	
Contour lines	A line on a map or chart joining points of qual height or depth	
dome	a rounded arch	
erosion	The gradual destruction of rock by rivers, sea or weather	
formed	The creation of something	
steep	A very big increase or decrease	
oxygen	A colourless gas	
fold	A bend in the rock	
Fault	A fracture in the rock where there has been movement	
Fracture	A separation in a rock	

