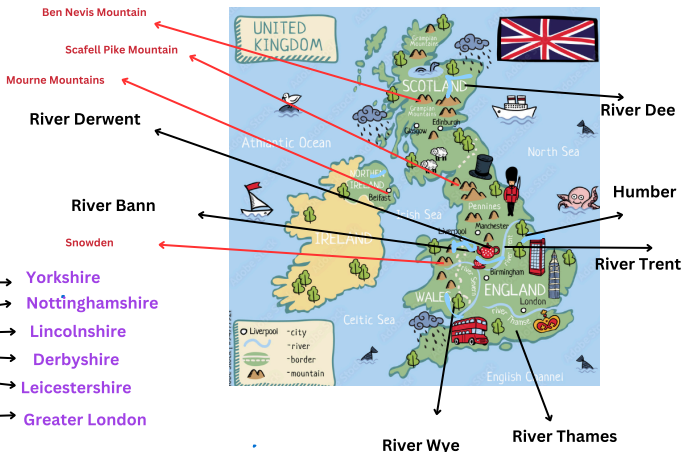
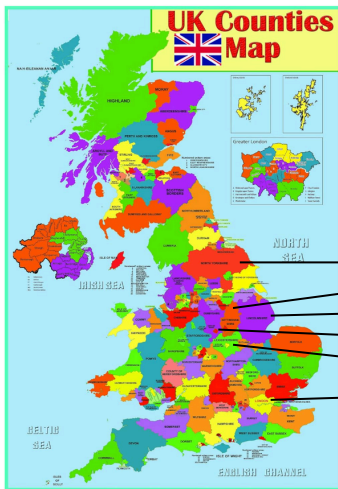


# Are all mountains the same?



Fault Block Mountains

Dome Mountains

Fold Mountains

base	summit	slope	valley
tectonic plates	county	mountain range	capital city

train track	contour line	river	trig point
building	tourist information	parking	viewpoint

## Iceland

Capital: Reykjavik



Russia  
Capital: Moscow  
St Basil's Cathedral

## Denmark

Capital: Copenhagen



## France

Capital: Paris



Colosseum

## Italy

Capital: Rome  
Colosseum

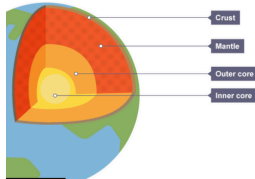


Greece  
Capital: Athens  
Acropolis



Alps

Himalayas



## The crust

The crust is made of huge pieces of land called tectonic plates which fit together like a huge jigsaw. These plates move around because they are floating on the semi-solid mantle below them, and this moves very slowly. The tectonic plates only move a few centimetres each year.



Fold **mountains** are the most common type of **mountain**.

When **tectonic plates converge** (move towards each other), the ground is pushed upwards, lifting and folding it, creating **mountains**.

Rockies


Andes

Atlas

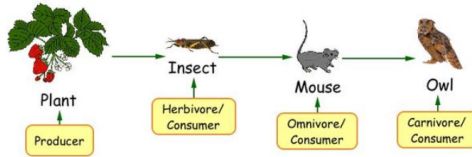
Sierra Nevada

Mountain Ranges of the World

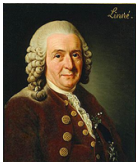
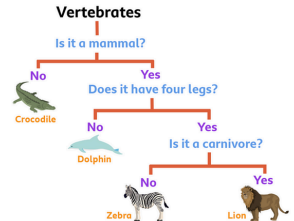
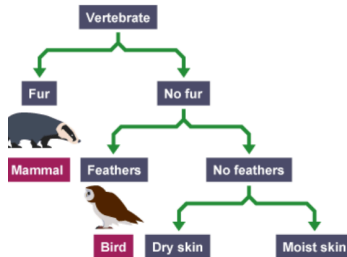
# Are all mountains the same?

 classify	 mammal
 organism	 predator
 habitat	 prey
 food chain	 Key
 producer	 consumer

## Food Chain



## Classification Keys



**Carl Linnaeus** (1707 – 1778) was a created a system of classifying plants and animals. This became used by biologists all over the world.