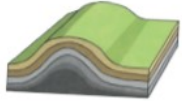
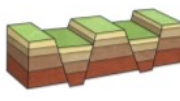








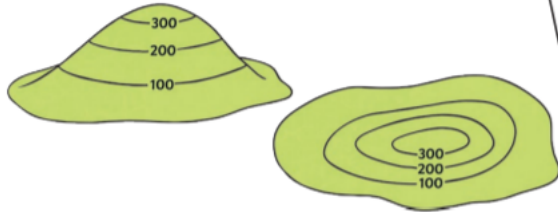


Key Vocabulary	
altitude	The height above sea level.
avalanche	A large amount of snow that quickly moves down a mountain or slope.
crust	The outermost layer of the earth.
gorges	A narrow valley with steep walls, found between hills or mountains.
hypothermia	A serious condition when the body gets too cold and can't warm itself up.
summit	The highest point of a mountain.

How Are Mountains Made?				
Fold mountains	Fault-block mountains	Volcanic mountains	Dome mountains	Plateau mountains
Tectonic plates collide and rock is pushed up.	Cracks in the earth's surface open up, some chunks of rock are pushed up, some down.	Formed around volcanoes and made of layers of ash and cooled lava .	Formed when magma is forced upwards but doesn't ever flow out of the crust .	Materials taken away through erosion leave deep valleys or gorges next to high cliffs.
				
				

Contour Lines



These lines on a map join land that is at the same height.

They are usually marked in 5m or 10m intervals.

The closer the lines are together, the steeper the slope will be.

Why Do People Visit Mountains?

- The view
- Keeping fit
- The challenge
- Skiing
- Climbing
- Photography



Risks and Dangers of Mountains

- Low temperature = **hypothermia**
- Bad weather = power cuts/road accidents
- **Avalanches**/landslides
- Altitude sickness
- Wild animals
- Poor access

