

# KEY KNOWLEDGE FACT SHEET

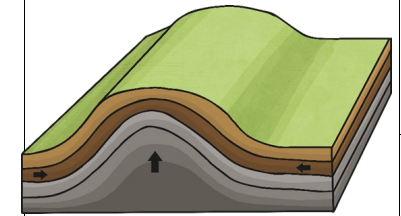
# YEAR FIVE—MOUNTAINS

## OVERVIEW

- ⇒ The movement of **tectonic plates** can cause the formation of mountains.
- ⇒ There are five different types of mountain formation: fold mountains, volcanic mountains, fault-block mountains, dome mountains and plateau mountains.
- ⇒ Maps use **contour lines** to show the **height** above **sea level** and the gradient of a mountain.
- ⇒ The three key features of a mountain: **foot**, **face** and **summit**.
- ⇒ Some mountains may have: **ridge**, **plateau** and **outcrop**.
- ⇒ Graphs are used to give information about the **climate**, rainfall and height of a mountain.
- ⇒ **Tourism** is a key financial benefit to the **economy** in mountain locations.

## MOUNTAIN FORMATIONS

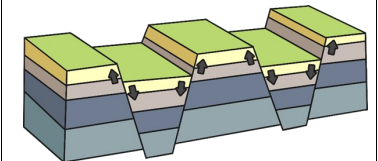
Fold mountains



Volcanic mountain



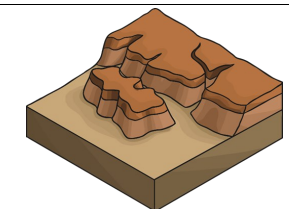
Fault—block mountains



Dome mountains



Plateau mountains



## KEY GEOGRAPHY VOCABULARY

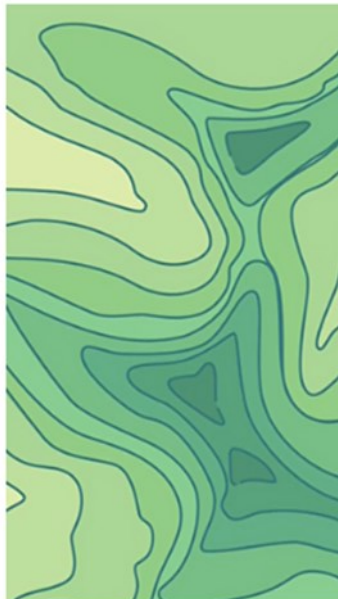
mountain range  
slope  
ascent

peak  
sea level

altitude  
climate

tourist  
economy

## CONTOUR LINES ON A MAP



## FEATURES OF A MOUNTAIN

