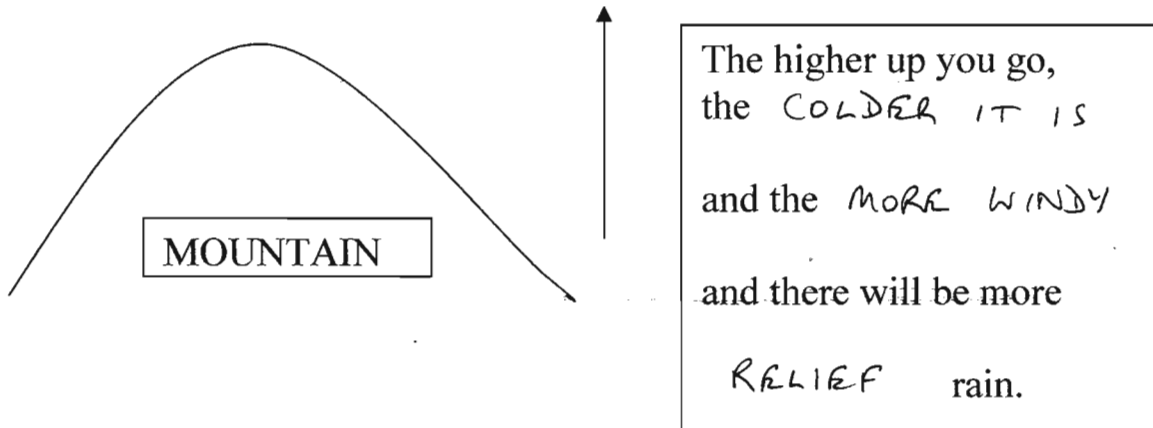


Microclimate

This means the climate of a small area.

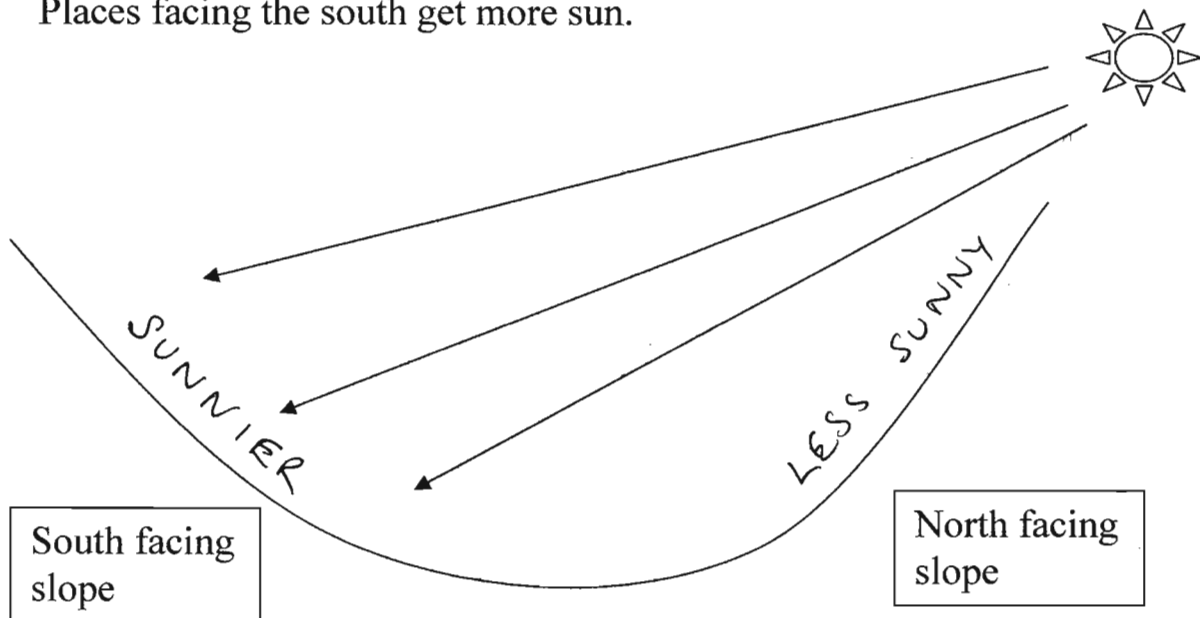
This can be affected by:

Altitude (how high up you are)



Aspect (which direction you are facing)

Places facing the south get more sun.

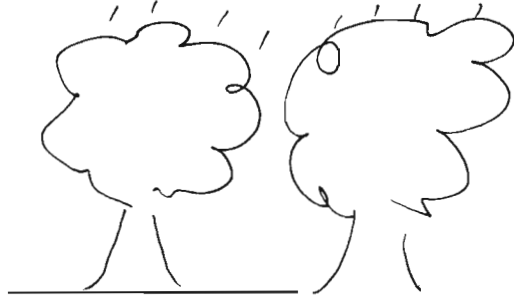


Forests

These intercept more rain.

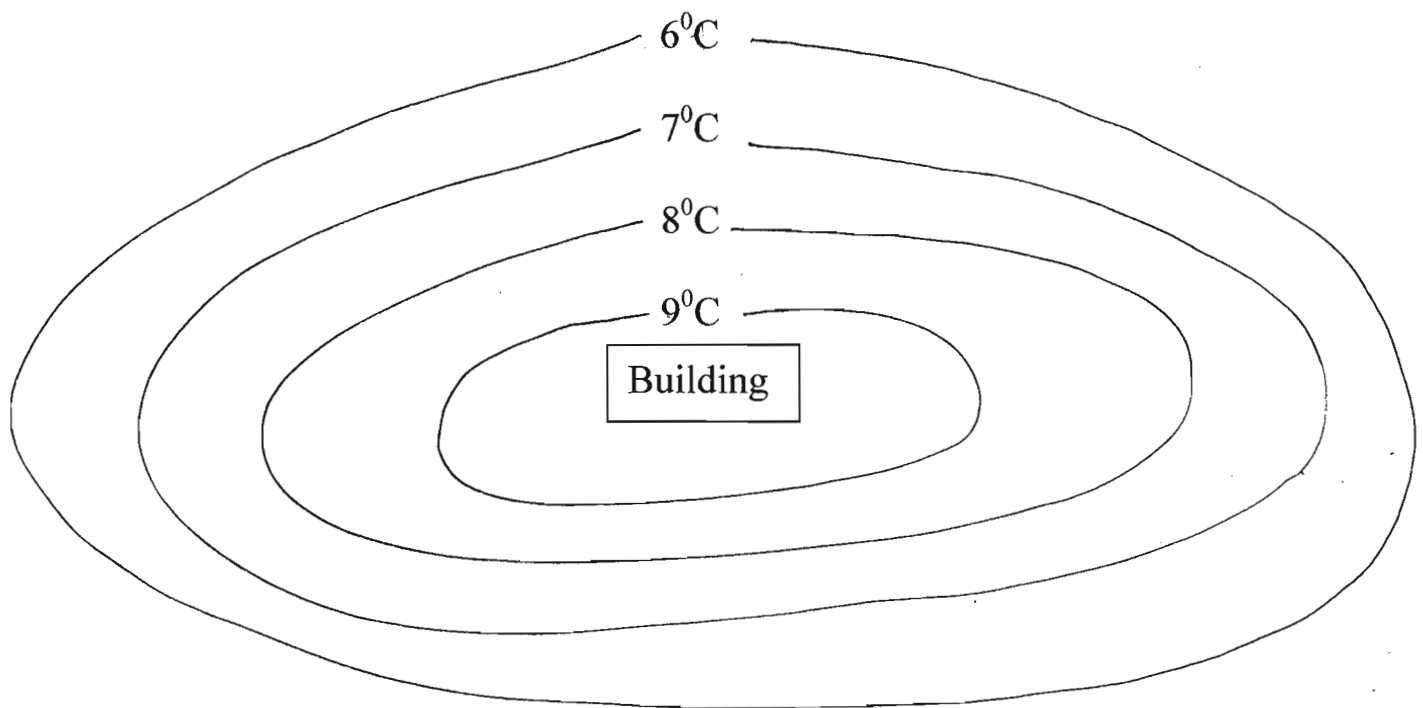
They will be less windy.

The leaves will filter out the sun so they will be cooler.



Heat Islands

Buildings absorb heat and give it out. They are warmer than the area around them.



Buildings in towns can also increase the speed of the wind but they can also provide shelter from the wind.

The Colour of the Surface

Darker coloured surfaces absorb more heat than light coloured ones.

