



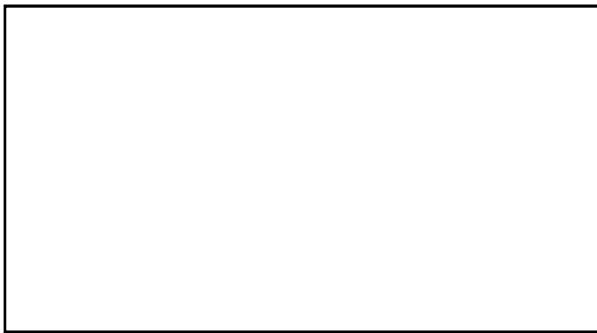
Name: ..... Form: .....

Based on pages 10 and 11 of *Rocks and soils*

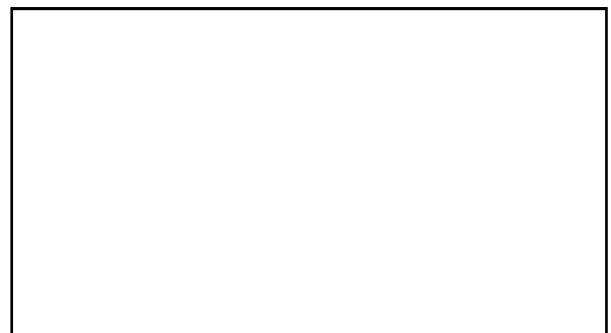
# Making model landscapes

Try this...

1. Put a rock in the centre of a large bowl.
2. Put a layer of soil over the rock.
3. Put a layer of sand over the soil. You have now made a model landscape
4. Draw how your landscape looks from above in the left-hand box below.
5. Pour water over the model landscape from a watering can.
6. Draw how the landscape looks after its shower of rain in the right-hand box below.



7. Make another landscape. Add a pebble to the soil layer, then cover it with sand.
8. Draw how you think the landscape might look after the rain in the left-hand box below.
9. Pour water over the model landscape from a watering can.
10. Draw how the landscape looks after its shower of rain in the right-hand box below.



11. How good was your prediction?  .....