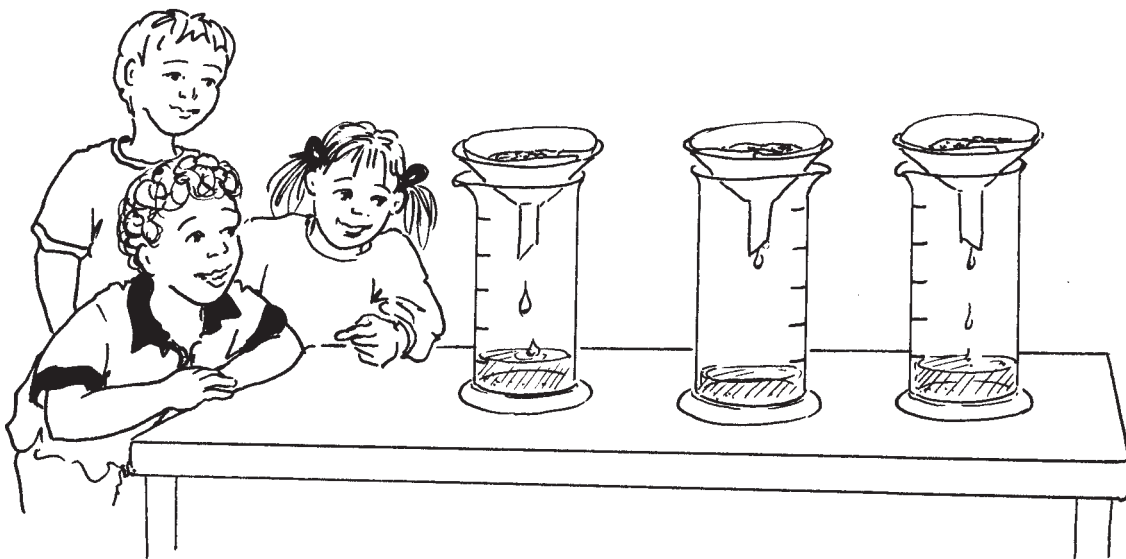


Soils and drainage

You need: filter paper and funnels, measuring cylinders, a timer and some soil samples.

Activity

- ◆ Investigate how long it takes water to drain through soils from different locations around your school.
- ◆ You will need to crush the soil samples and put equal amounts of soil into funnels with filter paper in them.



- ◆ Pour an equal amount of water through each of the samples and measure the amount of water which drains into the measuring cylinders.

	Sample 1	Sample 2	Sample 3
Amount of water collected			

Answer

What can you tell from your investigation?