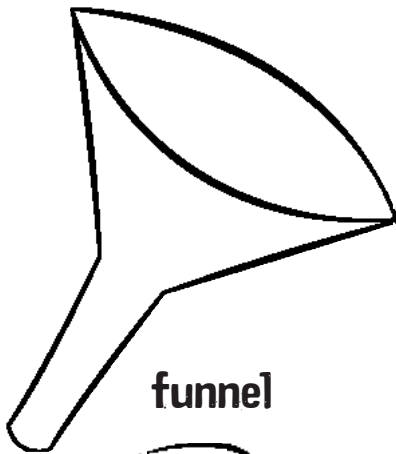


The Importance of Plant Cover

Activity 3

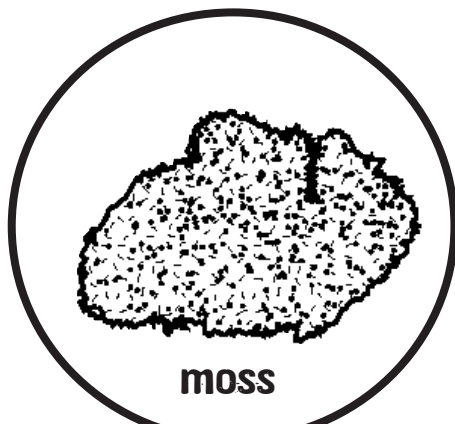
Materials: Two large plastic funnels, two large wide-mouth jars, soil, some fresh moss, measuring cup, water



funnel



Two jars



moss

- 1) Place a funnel in each jar. Pack each funnel with soil until it is half full.
- 2) Cover the soil in one funnel with fresh moss. Leave the soil in the other funnel bare.
- 3) Pour a cup of water into each funnel to represent a heavy rainfall. Watch how quickly the water drips through the bottom of the funnel into the jar. Where does the brownish colour come from?

The Importance of Plant Cover

Activity 3

4) Which jar contains the most water?
Measure and report your findings.

