

Now write about your filtration experiment, using the **Particle Model**.

Can you *describe* what you did using scientific words?

Can you *explain* what happened?

Can you *work out* why the filtrate water was not completely clean?

★ I use simple science words correctly to **describe** what happens when water is filtered

★★ I **begin** to use complex science words correctly to **describe and explain** filtration

★★★ I use complex science words correctly to describe and explain filtration more fully

soil particles      water particles      insoluble      filtrate

filter paper      dissolve      clearer      soluble

filtration      soil solution      fibres      residue

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