



Water cycle activity



Investigating how rain falls from clouds



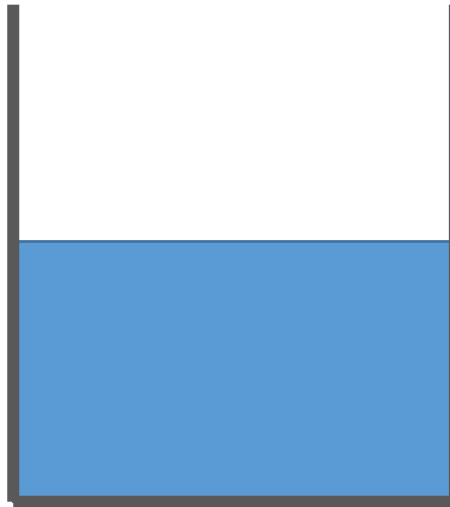


Step 1

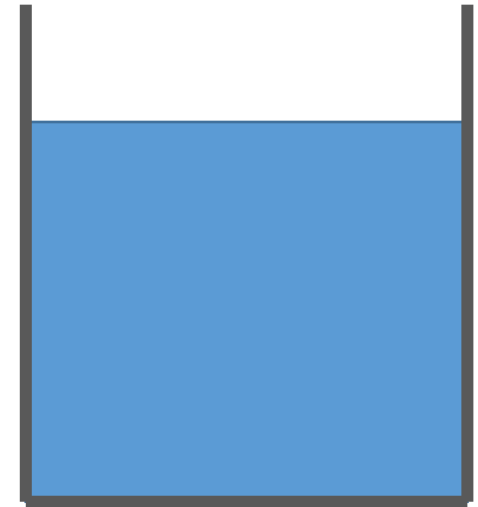
Pour water into your glass until it is about **three quarters full**.



Empty glass



Half full
glass

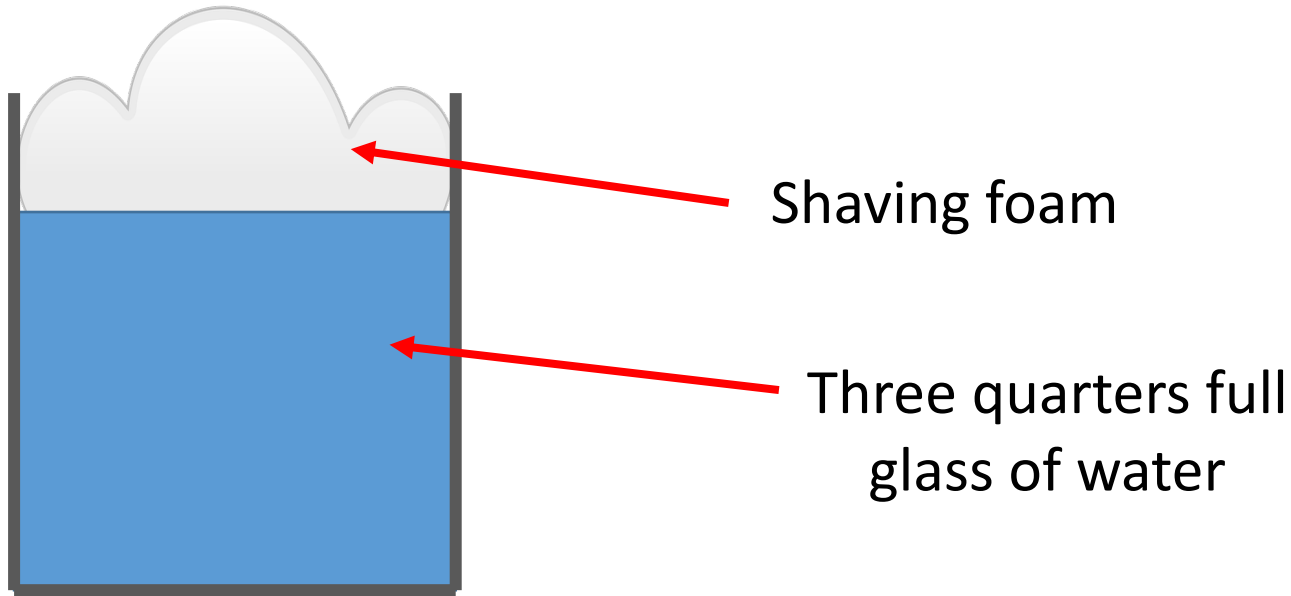


Three quarters
full glass



Step 2

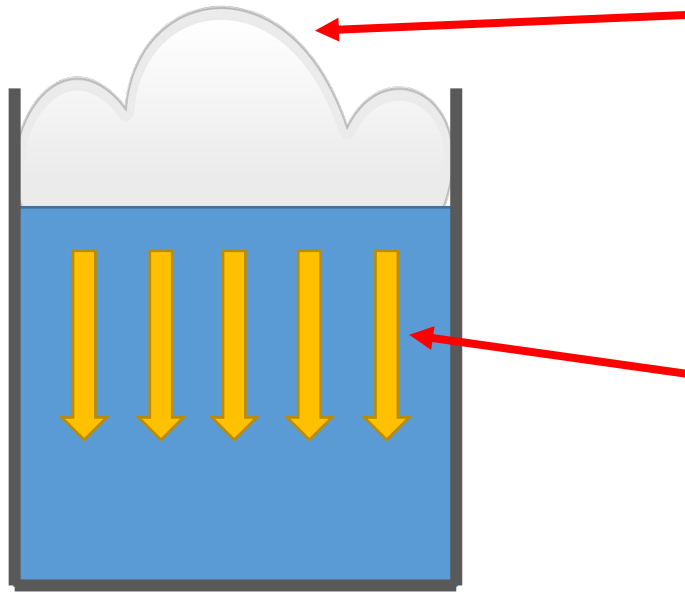
Spray shaving foam on top of the water and allow it to settle. This is your 'cloud'!





Step 3

Using a **pipette**, gently drip the **food colouring** on top the shaving foam '**cloud**' and **observe what happens**.



Squirt the food colouring on top of the 'cloud'.

The food colouring should start to fall from the cloud as it fills up, just like rain!

