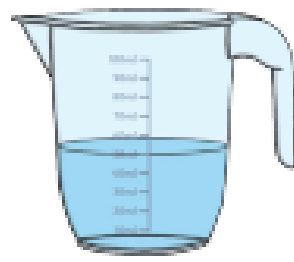


How to Make an Egg Float

Materials



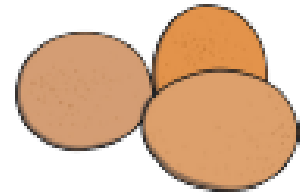
Water



Glass or Jug



Salt



Eggs

Instructions

- 1 Fill the bowl or glass about $\frac{2}{3}$ full with tap water.
- 2 Drop the egg carefully into the bowl and observe it sinking to the bottom.
- 3 Remove the egg and add about 5 tablespoons of salt, test to see if your egg floats.
- 4 Add more salt if the egg still sinks.



The Science Bit

Objects sink in water when they are more dense than the water, by adding salt we make the water more dense, once the water is denser than the egg it floats.

You could also try other objects and see what else you can make float!

