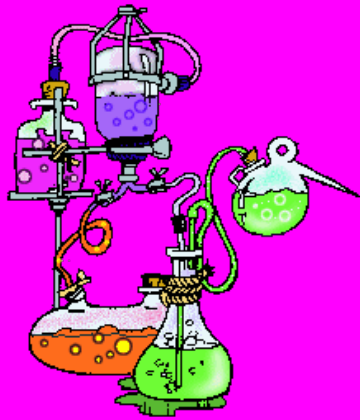


3rd February 2021

I can investigate how the solute particle size affects the speed of dissolving.



Quick recap

Write a simple definition for each term.

Solute

Saturated solution

Soluble

Solvent

Suspended solution

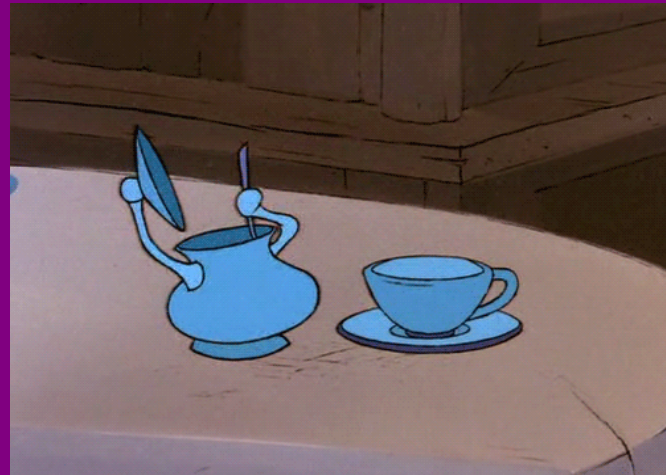
We are going to investigate how the particle size of the solute affects how quickly it dissolves.

Granulated sugar

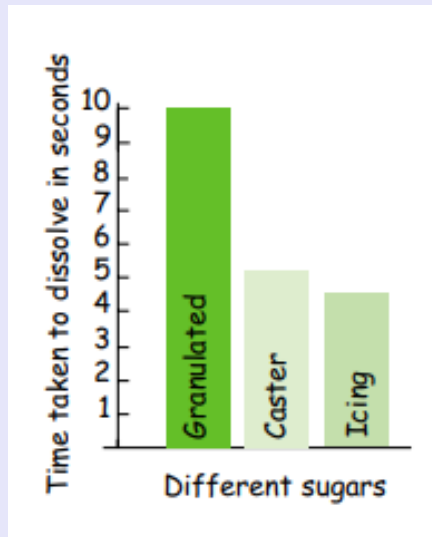
Caster Sugar

Icing Sugar

Don't worry if you don't have these at home. You should be able to work out what will happen.



Results



Even if you have been unable to test this at home, look at the results. Try to explain what the results show in a simple conclusion and try to explain why.

