

Sugar and water

This task is about investigating dissolving sugar in water.

Put half a teaspoon of sugar crystals into a glass of water.

a) Describe what has happened to the sugar after 4 minutes.

What has happened to the sugar is known as dissolving.

b) Write down two ways that might make the sugar dissolve faster.

c) Choose **one** of your ideas.

Write a plan that could help find out if this way would make the sugar dissolve faster.

d) Carry out your plan and write down all your observations.

e) Write a sentence about what you found out.

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