

Wednesday 25th March 2020

Science - everyday materials.

LO: To observe a material as it changes state.

What you will need:

Ice cubes.

Salt.

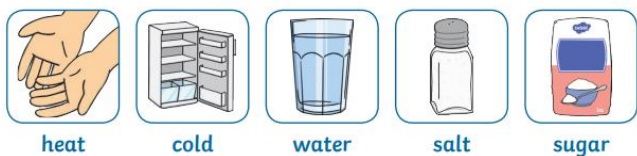
Sugar.

Water.

Stop watch or timer.

Your challenge is to work out the quickest way to melt an ice cube.






What you will test: Which of these helps the ice to melt quicker?



I predict that _____ will melt the ice the quickest.

I predict that _____ will melt the ice the slowest.

Record your findings in the table below.

Ice cube.	1	2	3	4	5
What you will test.	 cold	 salt	 water	 heat	 sugar
Time taken to melt.					

What did you observe?
