

Science: Let's melt the ice and rescue Ernest Shackleton!

Use this worksheet to test which is the best way to melt the ice cubes the quickest! Have a good think about what your mystery object could be? What will your ice need in order to melt?

Melt the Ice!

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



heat



cold



water



salt



sugar



other

Draw what you will need.

I predict that _____ will melt the ice the quickest.

I predict that _____ will melt the ice the slowest.

Draw what happened.

What melted the ice the quickest? _____

What melted the ice the slowest? _____