

# Will salt make ice melt faster?

## Materials

- Four ice cubes – the same size
- Four small plastic cups
- Salt



## Method

- Place one ice cube in each cup.
- Sprinkle one teaspoon of salt into one cup (S), two teaspoons of salt into another (SS), and three teaspoons of salt into a third (SSS). The fourth cup will be your control (C). Mark the cups as shown in the brackets.
- Place the cups in a sunny place and observe.