



# Ice Decorations



These ice decorations are super easy to make and look great. We used a cake mould to get a fun star shape and added some LEGO pieces to make it more colourful.

Water can be a solid, liquid or gas. In liquid form the water particles can move around freely, so the water takes the shape of the container it is in. When you cool water down the movement of the particles slow down and the particles become tightly packed together, which means its shape cannot change easily.

## Materials!

Decorations  
Freezer  
String  
Mould  
Water



## Method!



- Carefully pour cold water into your mould.
- Add your decorations.
- Tie the string at one end and place into the water.
- Put the mould in a freezer until frozen.



## Discuss!



Why do think ice is sticky?

## Extension Tasks...



- Try leaving a water filled mould outside on a cold day to see if it freezes.
- Try leaving frozen decorations in different locations to see which melt first.

