

Winterbourne Nursery & Infant school  
Practical Science  
12.06.2020

## Ice Rescue

Place a small plastic toy or figure (Lego works well) into the container and fill to almost the top with water. Leave in a freezer or ice compartment in the fridge until the water is frozen. Remove the container and leave for 5-10 minutes until the ice loosens and then tip it out onto a plate or tray.



### You will need

- ◆ A container
- ◆ Small plastic toy
- ◆ Water
- ◆ Freezer (or ice compartment in the fridge)
- ◆ Salt
- ◆ Warm water
- ◆ Ice cubes

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## Science talk:

- What happens when you pour a little bit of warm water onto the ice?
- What happens if you put salt on it?
- What do you think would be the fastest way to rescue your toy?
- What could we do to find out which is the fastest way?
- Are bigger toys easier to rescue than smaller toys?