

Frozen Experiment

You will need:

- Waterproof tray or Tupperware;
- Plastic animal toys;
- Water;
- Sugar;
- Salt;
- Spoons, plastic knives or plastic tools.

Method:

1. Place the plastic animals in your tray or Tupperware.
3. Pour water into your tray or Tupperware and place in the freezer. It takes roughly 2 hours for it to freeze solid. You can also leave it overnight.
4. Remove the tray or Tupperware from the freezer.
4. Start the excavation process by using different tools to rescue the animals.
5. Sprinkle sugar over the frozen animals and observe what happens to the ice.
6. Repeat with salt, cold water and warm water.

Which melts the ice the fastest?

