

ICE MELT RACE!

Which ice will melt the fastest?

1 QUESTION



Which ice will melt the fastest?
Why do you think so?

2 PREDICTION



What do you think will happen?
Draw or write your prediction.

3 MATERIALS

Tick what you will need.

3 ice cubes (same size)



Plate or tray



Salt



Sugar



Measuring spoon



Timer or stopwatch



Water (optional)



4 WHAT TO DO

- 1 Place 3 ice cubes in a row on a plate or tray.
- 2 Leave the first ice cube with NOTHING on it.
- 3 Sprinkle salt on the second ice cube.
- 4 Sprinkle sugar on the third ice cube.
- 5 Start the timer.
- 6 Watch the ice and record which one melts first, second and third.



1 NO TOPPING

2 SALT

3 SUGAR

5 WHAT HAPPENED?

Write your observations.

What did you see happen? _____

Which ice melted first? _____

Which ice melted second? _____

Which ice melted third? _____

Why do you think the results happened? _____



Great scientists ask questions, make predictions,
observe and learn!
Keep exploring!

