

Name: \_\_\_\_\_

## The Great Melt Race

1. Do Steps 1–3 of the Task Card. **Predict:** Which way will make the ice melt fastest? Slowest? Number these from 1 to 5 (1 for the fastest, 5 for the slowest) on the chart below.
2. Wait a few minutes. Check your ice cubes. Which ice melted fastest? Slowest? Record in the chart. Number these from 1 to 5 (1 for the fastest, 5 for the slowest).

Ice Melters	My prediction	What happened
Control		
Ice with salt		
Crushed ice		
My 1st idea		
My 2nd idea		

3. If the roads were covered in ice, what could you do to melt the ice? Why? Write your answers on the back of this sheet.

