

# Melting Glaciers

**Over time, glaciers can melt! This glacier has melted over time.**



# Steps to Measure a Glacier

## Step 1:

Put your ice in a plastic bowl.



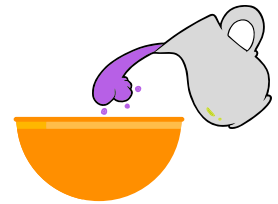
## Step 2:

Use a ruler and measure how tall your glacier is. Write down how tall it is on your handout.



## Step 3:

Pour grape juice on your glacier. If you want it to melt a lot, pour a lot of grape juice. If you want it to melt a little, only pour a little bit of grape juice.



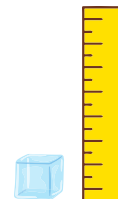
## Step 4:

Wait a few minutes!



## Step 5:

Measure your glacier again using a ruler. Write down how tall it is on your handout.



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

# Glacier Measurements

At first, my glacier was \_\_\_\_\_ inches tall.

After my glacier melted, it was \_\_\_\_\_ inches tall.

