

Name:

Date:

CHANGING STATES

Activity 1

You've seen an ice cube (solid water!) out of the freezer melting a lot of times.

A) Imagine you leave an ice cube in a container at room temperature.

- Draw it after just 1 second.
- Draw it after 5 minutes.

Diagram	
After 1 second	After 5 minutes

B) What would happen? _____

C) Why? _____



Activity 1

B.- - The ice cube *would/wouldn't* melt after *1 second/5 minutes*.

C.- - Because the *increase/decrease* of temperature melts the solid into *solid/liquid/gas*.