

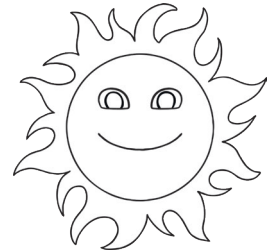
Changing States

Reversible or Irreversible

Name: _____ Date: _____

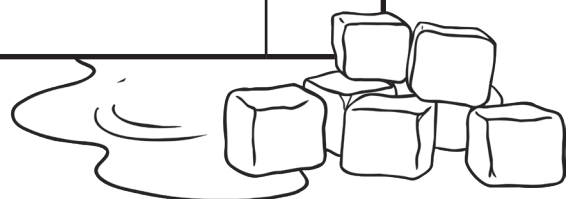


heating	H
cooling	C
never	N



For each of the changes below fill in the empty box to show how the change can be reversed if possible. If the change can be reversed by heating use a **H**, if the change can be reversed by cooling use a **C** and if the change can never be reversed use an **N**.

Water turned to ice in the freezer.	
Flour, eggs, sugar and butter made into a cake.	
Bread made into toast.	
Chocolate melted in a pan.	
Butter melted in the sun.	
Jelly hardened in the fridge.	
Wood burnt on the fire.	
Ice cubes melted.	



Changing States - Answers

Water turned to ice in the freezer.	H
Flour, eggs, sugar and butter made into a cake.	N
Bread made into toast.	N
Chocolate melted in a pan.	C
Butter melted in the sun.	C
Jelly hardened in the fridge.	N
Wood burnt on the fire.	N
Ice cubes melted.	C