

Reversible & Irreversible Changes Exercise 2

Upper Primary Beginner Science

Matter can change its state when heat, cold, or pressure is applied. Below each example, change that occurred is reversible or irreversible. Write it in the box.



Burning wood



Blowing up a balloon



Fireworks exploding



Dissolving salt in water
then boiling it off.



Roasting marshmallows
over a fire, charring them
beyond recovery.



Tying shoelaces

Reversible & Irreversible Changes Exercise 2 - Solutions

Upper Primary Beginner Science

Matter can change its state when heat, cold, or pressure is applied. Below each example, change that occurred is reversible or irreversible. Write it in the box.



Burning wood

irreversible



Blowing up a balloon

reversible



Fireworks exploding

irreversible



Dissolving salt in water
then boiling it off.

reversible



Roasting marshmallows
over a fire, charring them
beyond recovery.

irreversible



Tying shoelaces

reversible