

Reversible & Irreversible Changes Exercise 1

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.



Boiling an egg



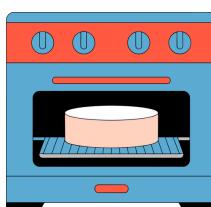
Freezing water to ice



Dissolving sugar in water



Folding paper



Baking a cake from batter



Stretching a rubber band and letting it snap back

Reversible & Irreversible Changes Exercise 1 - 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.



Boiling an egg

irreversible



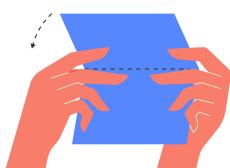
Freezing water to ice

reversible



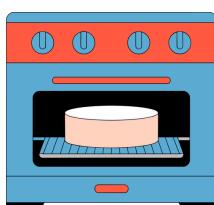
Dissolving sugar in water,
then evaporating the water

reversible



Folding paper

reversible



Baking a cake from batter

irreversible



Stretching a rubber band and
letting it snap back

reversible