

## Reversible or Irreversible Changes

Lower Primary Advance Science

When matter can return to its original state it is a reversible change.

When matter cannot return to its original state it is an irreversible change.



Circle which changes are reversible or irreversible.

1.	Dissolving salt in water.	REVERSIBLE	IRREVERSIBLE
2.	Freezing of water.	REVERSIBLE	IRREVERSIBLE
3.	Boiling an egg.	REVERSIBLE	IRREVERSIBLE
4.	Water evaporating as the kettle boils.	REVERSIBLE	IRREVERSIBLE
5.	Rusting of iron gate.	REVERSIBLE	IRREVERSIBLE
6.	Burning wood in a campfire.	REVERSIBLE	IRREVERSIBLE
7.	Melting chocolate.	REVERSIBLE	IRREVERSIBLE
8.	Cracking an egg in a frying pan and heating it up.	REVERSIBLE	IRREVERSIBLE
9.	The growth of a plant.	REVERSIBLE	IRREVERSIBLE
10.	Baking a cake with all your ingredients.	REVERSIBLE	IRREVERSIBLE
11.	Stretching a rubber band.	REVERSIBLE	IRREVERSIBLE

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1. Dissolving salt in water.

REVERSIBLE

**IRREVERSIBLE** 

2. Freezing of water.

REVERSIBLE

**IRREVERSIBLE** 

3. Boiling an egg.

**REVERSIBLE** 

IRREVERSIBLE

4. Water evaporating as the kettle boils.

**REVERSIBLE** 

**IRREVERSIBLE** 

5. Rusting of iron gate.

REVERSIBLE

**IRREVERSIBLE** 

6. Burning wood in a campfire.

**REVERSIBLE** 

**IRREVERSIBLE** 

7. Melting chocolate.

REVERSIBLE

**IRREVERSIBLE** 

8. Cracking an egg in a frying pan and heating it up.

**REVERSIBLE** 

IRREVERSIBLE

9. The growth of a plant.

**REVERSIBLE** 

IRREVERSIBLE

10. Baking a cake with all your ingredients.

**REVERSIBLE** 

IRREVERSIBLE

11. Stretching a rubber band.

**REVERSIBLE** 

**IRREVERSIBLE**