

Reversible and irreversible changes

materials

Words to use

Reversible change · Irreversible change · Evidence

Our question

Which of these changes can we undo, and which make something new?

I predict...because...

Words to sort

chocolate melt then cool · salt dissolve then dry · baking soda with vinegar · toasting bread

Sort each change as reversible (can be undone, same material back) or irreversible (makes something new, cannot be undone).

reversible	irreversible

Which changes gave the same material back?

Which changes made something new?

What evidence did you use?

