

Types of change Year 5-Spring 2



A substance in which two or more substances are mixed together but no chemical change has taken place. If a change cannot be changes back again.	Melts Freezes
Materials can be changed back to how they were before the reaction took place. A substance	Melting Freezing
When a solid turns into a liquid	Solid Liquid Gas
The substance that dissolves to form a solution	
The substance in which a solute will dissolve Burning is a chemical change which is irreversible	Sugar dissolves in the water making a sugar solution. You cannot see the sugar but it is still there in tiny particles. The water evaporates. This means that it becomes water vapour. The process will be quicker if the water is heated. Once all the water has evaporated, the sugar is left at the bottom of the sugar cannot evaporated. This is because sugar cannot
	 mixed together but no chemical change has taken place. If a change cannot be changes back again. Materials can be changed back to how they were before the reaction took place. A substance When a solid turns into a liquid The substance that dissolves to form a solution The substance in which a solute will dissolve