

Mixing, Melting, Dissolving

We are learning about different changes to materials

Success Criteria: We can...

- *Make predictions*
- *Describe what we see*
- *Compare dissolving and melting*

Record your observations:

What did you notice about mixing?

I noticed

What did you notice about melting?

I noticed

What do you think happens when we dissolved the salt in water?

I noticed

Highlight whether each statement is true or false.

Mixtures are made of 2 or more substances.	True	False
Dissolving always involves heat.	True	False
Melting always involves heat.	True	False
Melting can change some solid materials into liquids.	True	False
Dissolving makes changes to materials.	True	False
Dissolving is a type of mixing.	True	False
If something is 100% of a substance it is a mixture.	True	False

