

Dissolving: what dissolves in water?

materials

Today's test

Test four materials fairly and find out which ones dissolve in water.

Our dissolve rule: we will say it has dissolved when...

My prediction: which will dissolve, and which will be fastest?

Our roles (times, stirs, watches, records)

Our results

Substance	Dissolves or does not dissolve	Time in seconds
Sugar		
Salt		
Sand		
Flour		