

Investigation plan

Ensuring my test is fair		
I will change		
I will observe		
I will keep these things the same		

Use a chart like this one to record your findings. You do not need to find all of these substances to use. Before you start make sure you make a prediction based on your knowledge as to whether it will dissolve or not.

In the observation column use the words opaque and transparent from last week's lesson to describe what you observe.

Substance/solute	Prediction	Observations	Result
	Will it dissolve? Y or N	What does the solution look like?	Did it dissolve? Y or N
salt			
sugar			
flour			
chalk			
sand			
fruit cordial			
coffee			
pepper			
gloss paint			
jelly cube			