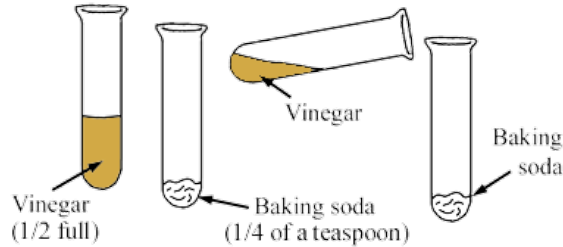


Mixing vinegar and baking soda

This task is about using sight, smell and touch to make observations.

How to do this task

- Use your four senses of sight, smell, touch, and hearing (NOT taste) to make observations about vinegar and baking soda. Write these in the chart below.
- Then pour the vinegar into the baking soda, and make observations about vinegar added to baking soda.



a) Complete this table of all your observations. Include the key words, **solid**, **liquid**, and **gas** when writing your observations.

Substance(s)	Observations
Vinegar	
Baking soda	
Vinegar added to baking soda	

b) i) Is it possible to get the vinegar and baking soda back after they have been mixed?

Yes

No

ii) Explain your answer.