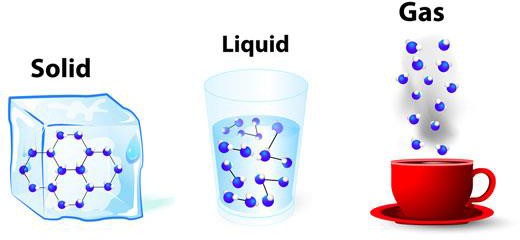
[](http://www.google.co.uk/url?sa=i&rct=j&q&esrc=s&source=images&cd&cad=rja&uact=8&ved=0ahUKEwiq8sSqy_vOAhUDSBQKHTc0AmoQjRwIBw&url=http%3A//harrypotter.wikia.com/wiki/Potion_for_Dreamless_Sleep&bvm=bv.131783435%2Cd.d24&psig=AFQjCNEaAbErTS0upLgl6-GmLvodD2J4Yg&ust=1473280401046790)



* [](http://www.google.co.uk/url?sa=i&rct=j&q&esrc=s&source=images&cd&cad=rja&uact=8&ved=0ahUKEwjB9r7vy_vOAhVEVxQKHWFVDT4QjRwIBw&url=http%3A//www.lifesabirch.com/LRHGPerfume1.htm&bvm=bv.131783435%2Cd.d24&psig=AFQjCNHY-F4eBE394M4-bX8T9jAEHjyAfQ&ust=1473280546932267)Make a list of all the solids, liquids and gases you can find at home. Are they kept safely?
* Make a sketch of any interesting bottles you have at home. Remember to add patterns, textures, shading and finer details!
* Make home-made perfume or potions using things you find in the garden or bathroom. (Check with an adult before you

[](https://www.google.co.uk/url?sa=i&rct=j&q&esrc=s&source=images&cd&cad=rja&uact=8&ved=0ahUKEwi9nImDzPvOAhXCbRQKHU4mBZQQjRwIBw&url=https%3A//www.pinterest.com/lifestylebycaro/ice-lollies/&bvm=bv.131783435%2Cd.d24&psig=AFQjCNGWsf6t-l6T8MOZxVZ6rVADkWCIFg&ust=1473280583171978)start about which substances are safe to use.) Use a pestle and mortar to grind up the things you find. Add liquid and strain to get rid of the lumpy bits! What have you

made?

* Calculate how many litres of water it takes to fill your bath. Which uses less water, the shower or the bath? How can you find out?
* Make ice lollies at home. Can you add a surprise ingredient that reveals itself as the ice melts?
* [](https://www.google.co.uk/url?sa=i&rct=j&q&esrc=s&source=images&cd&cad=rja&uact=8&ved=0ahUKEwj1l5WezPvOAhVKnRQKHXlwCqQQjRwIBw&url=https%3A//www.fantasticfridges.com/YoungLearners/SolidsLiquidsGases&bvm=bv.131783435%2Cd.d24&psig=AFQjCNGRUkq_VZraARkxH0XlIBWkAPTG_g&ust=1473280640183058)Visit your local library or book shop to search for other plays and stories on the theme of potions. Write a book review and share it with others in your class.