

# Home Learning Ideas!

## POTIONS – YEAR 4

### Substance Survey

Make a list of all the solids, liquids and gases you can find at home.

Are they kept safely?

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?



### Alchemist Antics

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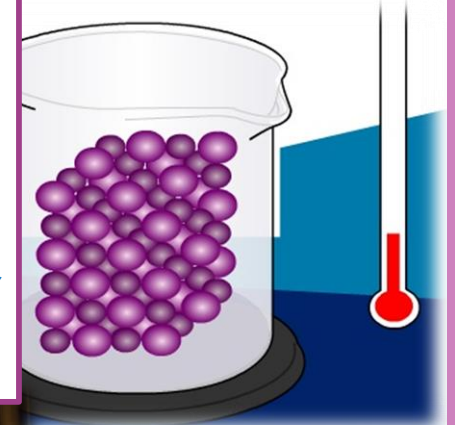
Make homemade perfume or potions using things you find in the kitchen, garden or bathroom (before you start, check with an adult which substances are safe to use).

Make ice lollies at home. Can you add a surprise ingredient that reveals itself as the ice melts? Take photographs to record your method and results!

### Artists' Corner

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Make a sketch of any interesting bottles you have at home. Remember to add patterns, textures, shading and finer details!



### Book Corner

Visit your local library or bookshop to search for other plays and stories on the theme of potions. Write a book review and share it with others in your class.

### Intriguing Investigations

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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? Present your results creatively.

