



Be an Investigator!



Investigate Smells



Investigate smells. Collect a variety of foods, herbs, spices, soaps, drinks etc. and smell them. Can you describe the smell of each one?

Does it remind you of something? How does it make you feel?

You could put on a blindfold and see how many you can identify from their smell! You could do the same with taste (but maybe leave out the soap!) Then you could make a perfume by mixing different smells, you could use things from the garden or the park too. What is the name of your perfume? Could you design a label for it?

Investigate Slime

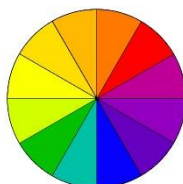
Use cornflour and add water to it you could add food colouring and glitter too. Investigate the different types of slime you make and write down how to make the best one, don't forget to measure the quantity of things you use. Investigate using shaving foam, normal flour or glue. You could make salt dough, investigate different models or shapes you can make with it.



<https://www.bbcgoodfood.com/howto/guide/how-make-salt-dough-recipe>

Investigate Colour

Investigate which colours you can make. Start with red, yellow and blue. Which colours can make lighter or darker shades? Investigate colours in nature, can you make a rainbow with the things you find – it could be a multi-coloured rainbow or shades of one colour.



Useful websites

Lego website has daily challenges on it too <https://www.lego.com/en-gb/letsbuildtogether>

Loads of ideas for home experiments: <https://www.rigb.org/families/experimental/proprioception>

Great for anything book related <https://www.booktrust.org.uk/books-and-reading/have-some-fun/>

Free audiobooks <https://stories.audible.com/discovery>