

# FRIZINGHALL PRIMARY SCHOOL

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Dear Parents/Carers

Our next theme this year is 'Could you be a crime scene investigator?' This theme focuses on science. We will be comparing and grouping everyday materials, based on their properties, including their solubility and response to magnets. Our knowledge of solids, liquids and gases will help us to decide how mixtures might be separated; this will involve filtering, sieving and evaporating materials. We will investigate how some materials dissolve in liquid to form a solution, and learn how to recover a substance from a solution. The investigations will help us to demonstrate that dissolving, mixing and changes of state are reversible changes and to explain that some changes result in the formation of new materials, and that this kind of change is not usually reversible.

The theme will help us to develop a range of scientific skills including: planning different types of scientific enquiries to answer questions; taking measurements, using a range of scientific equipment, with increasing accuracy and precision; using our test results to make predictions and reporting and presenting findings from enquiries, in oral and written forms such as displays and other presentations.

Our oracy lessons will link with our theme as we develop our understanding through speculating, hypothesising, imagining and exploring ideas.

During the theme, we hope to learn about the work of forensic scientists through a visiting speaker. We will also be writing a story for reception children, experimenting with chromatography and thinking about bullying through a Now Press Play drama experience.

In English, we will be reading the Balaclava Story by George Layton, who was born in Bradford and we will write our own detective story. In maths, our focus will be on multiplication and division as well as fractions. In RE, we will be focusing on the question, 'What values are shown in codes for living?' In PHSE, we will be focusing on friendships, collaboration and positive relationships through the 'Valuing Difference' unit. In PE, we will be learning about attacking and defending in various team games and how to compose, perform and evaluate dances. The girls will still be taking part in swimming lessons. In computing, we will be learning to use Game Creator on Purple Mash and will be thinking about our Online Reputation to help us keep safe online. In our French lessons, we will be learning about the simple future tense, months of year and sports. We will also be revising hobbies and numbers up to 50. In music, we will be learning to play the ukulele and using Charanga to learn about the song, Living on a Prayer.

Helping at home:

As well as ensuring that your child completes their weekly homework, you could help your child to:

- Access TT Rocks at home to help your child with their multiplication tables.
- Access Purple Mash
- Find out about George Layton
- Explore the following websites



<https://www.bbc.co.uk/bitesize/topics/zryycdm>

<https://www.bbc.co.uk/bitesize/topics/zryycdm/articles/zsgfp4j>

<https://www.bbc.co.uk/bitesize/topics/zryycdm/articles/z7dcbqt>

<https://www.bbc.co.uk/bitesize/topics/zgwc96f/articles/zngfp4j>

<https://www.bbc.co.uk/bitesize/topics/zgwc96f/articles/zwj9r2p>

<https://www.puffinschools.co.uk/resources/ks2-3-video-how-to-plan-a-detective-story-with-robin-stevens-5-mins/>

Don't forget to let us know if you have a go at any of these activities or any other extra work.

If you having any questions or would like to help, please call in to see us.

Mr Hindle and Mrs. Nore

