

St. Mary's Catholic Primary School Daventry Road Southam Warwickshire CV47 1PS <u>www.stmaryssoutham.org.uk</u> Tel: (01926) 812512 27th February 2023

British Science Week - Forensic Science Workshop Monday 13th March 2023

Dear Parents and Carers,

British Science 2023 is fast approaching and this year's theme is 'Connections'. To kickstart our Science week, we will be holding a Science day on Monday 13th March where children will take part in various Science based activities and lessons linked to this year's theme. Nearly all innovations in science, technology, engineering and maths are built on connections between people; two (or more) heads are better than one, after all! Children will be given the opportunity to explore the importance and joy in connections between individual scientists, research groups and institutions, as well as discovering the different ways connections appear across all areas of science.

In addition to this, we have booked an extremely exciting and fun Forensic Science Workshop for all year groups from EYFS to Year Six. The workshops, provided by Education Group, demonstrate how science works in the real world. The context of a scientific investigation brings science to life and allows children to practice science skills such as observing, exploring and asking questions.

A crime has been committed and each class must work together to piece together the evidence.

Dognapped: It is the day of the dog show but the prize pooch has been...dognapped! **Stolen Money**: Someone has broken into the school safe and stolen the cake sale money!

Our young investigators must tape off the area in order to protect any evidence. Clues and evidence must be identified, collected, interpreted and analysed. These include fingerprints, impressions, hairs and fibres and 'blood', bones and DNA. Can children work together to solve the mysteries?

If you would like your child to take part in this exciting workshop, we kindly ask for a **£5 contribution**. Please make your payment via ParentPay by **Wednesday 8th March**.

Science week will be great opportunity for Science to take centre stage and for all children to get involved, and really embrace how exciting the subject can be. We hope that this hands-on experience will inspire children further in their love of learning and interest in Science and also further raise the profile of Science within our school.

We are all really looking forward to an exciting Science week!

Yours Sincerely, Miss Costa Science Lead

