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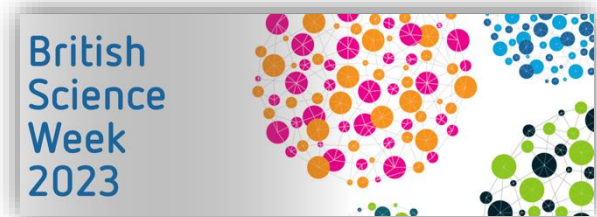
Executive Head J. Eagleton BSc Hons PGCE NPQH

13th March 2023

British Science Week 2023

Dear Parents and Carers,

From Monday 13th March to Friday 17th March this week, we will be celebrating British Science Week across school. As part of this, there will be many different activities that the children will be participating in linked to this year's theme of 'Connections'.



Professor Bubbleworks Showcase

On Thursday 16th March and Friday 17th March, we have organised for Professor Bubbles to visit school and lead a 'hands on' workshop in each class, involving a variety of different 'Wow' science investigations themed around the concept of connections. Each child will be able to experience the awe and wonder of science and use their wonderful science knowledge to help make predictions and explain the amazing things they will see.

STEAM Challenge

Included in this letter, we have attached a challenge for all children to try and complete at home. The STEAM challenge is a set of activities that relate the different areas of the science curriculum.



SCIENCE



TECHNOLOGY



ENGINEERING



ARTS



MATHEMATICS

We would like you to try one of the activities during science week and send your teacher a photo of your challenge via Class Dojo. We would be even more amazed if you brought your piece of science learning into school to share with other children in your class.



'Women in Science'

This year, we will be launching science week by using the theme of connections to make links between science and 'International Women's Day' which is also happening during March. Each year group has chosen a female scientist who has contributed to the science community and the phenomena that we observe in the world around us. They will be researching this scientist, the key work they have done or continue to do and they will work towards creating a final piece of work to represent this scientist throughout the week. Look out on the newsletter and Class Dojo to be amazed by all the exciting learning we have planned.

Parent visitors

Following our celebration of science, we would like to ask parents, carers or any friends and family members to help us with our new 'science capital' approach which endeavours to inspire children in school to become scientists when they get older. In order to share real-life experiences with our children, linked to our science learning in school, we are hoping to organise for visitors who have a science related job or career into school to share with the children what your role is, the knowledge you require and the key scientific skills that you practise each day. If you are interested in coming into school to talk to our children, we would like you to complete the £0.00 **sQuid** offer entitled "**Parent Volunteer - Science**" by 11.59pm on Thursday 30th March. We will then contact you individually to organise any visits around the time where we will be learning about the area of the science curriculum linked to your role.

We are all looking forward to immersing ourselves in science throughout the week and having the opportunity to further explore the different aspects of science through investigative activities.

If you have any questions, please do not hesitate to contact your child's teacher, Miss Latham or Miss Sweet.

Thank you for your continued support.

Miss Latham and Miss Sweet
Science Team

