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Executive Head J. Eagleton BSc Hons PGCE NPQH

11th March 2022

### British Science Week 2022



Dear Parents and Carers,

From Monday 14th March to Thursday 17th March next 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 'Growth'.

#### **Professor Bubbles Showcase**

On Wednesday 16th March, we have organised for Professor Bubbles to visit school and showcase a variety of different 'Wow' science investigations themed around the concept of growth. Each child will be able to experience the awe and wonder of science and compare what they think will happen to what actually happens and why this may be the case.

#### **Who can grow the largest Sunflower?**

At the beginning of the week, our Eco-Warriors will be launching a whole school challenge to see who can grow the tallest sunflower over a given period of time as an opportunity to observe the growth of a plant over time.

Each child will plant a sunflower seed within school. We have kindly received donations from Wentworth Garden Centre to contribute to the equipment that each child will need. The children will plant the seed in school and monitor and measure the growth over the remaining weeks of this half term. The children will then bring home their sunflower when we break up for Easter for them to continue to observe how it grows. When the children return to school for the Summer term, we will then ask parents to send in a picture of their child with the measurement of their



sunflower so that we can compare the heights across school and announce a winner!

### **Whole school investigation**

Another activity that each class will be taking part in is identifying patterns in how humans grow as they increase in age. They will be using their measuring skills to observe and record different body parts to identify any patterns they may see and then research why this may be the case. We are all very excited about completing a whole school project so look out for posts on Class Dojo to see how much fun we have!

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 or Miss Latham.

Thank you for your continued support.

Miss Latham  
Science Subject Leader

