



1<sup>st</sup> March 2024

Science week 13th-17th March

Dear Parents

We are currently planning our Science week and are excited to welcome Stempoint during the week to provide some exciting workshops for Nursery to Year 6. These will be as follow:

Monday 11th March Nursery, Reception and Year 1 'Bubbles workshop' Children will explore bubbles in an exciting and interactive way. Most children have blown bubbles at this age and this workshop encourages the children to discuss what bubbles are made of, where bubbles are found, including making bubbles using household items.

Tuesday 12th March Year 5 and Year 6 'Moving Toys' Children will investigate a collection of moving toys containing cam mechanisms that produce different movements. The children then construct their own moving toy/cam mechanism using various materials, which they keep.

Friday 15th Year 2, Year 3 and Year 4 'Light and Dark' Using a variety of light sources, a 'black out tent' and various different objects, children develop the understanding that light is needed in order to see, and that darkness is the absence of light. Using mirrors and periscopes they investigate how light travels.

We are very grateful to STMSA who have offered to heavily subsidise this but we would kindly ask you to make a contribution of £2.00 per child in order to cover the cost. This payment can be found on the MCAS App under Clubs on the left-hand side.

Many thanks in advance.

Rosemary Simpson

Science Subject Leader