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Headteacher Mr Kevin Moloney

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Science Week 2023

Dear Parents,

We will be celebrating Science Week in the week beginning 13th March. Throughout the year, we take part in a wide variety of events focused on STEM enrichment, from our visit from the Kielder Observatory and their pop-up planetarium; workshops with the RAF; to Year 6 taking part in the Lego League tournament.

In the summer term, we will also be holding a STEM week to celebrate science, technology, engineering and mathematics and to explore links to careers in these fields.

Connections

As we celebrate togetherness, after a period where isolation was a sad but necessary reality, 'Connections' is an apt theme for British Science Week 2023.

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! But as well as exploring the importance and joy in connections between individual scientists, research groups and institutions, we will discover the different ways connections appear across all areas of science. Evolution, for example, shows us the ways that animals, including humans, as well as plants and bacteria are all connected in a family tree stretching back millennia.

<u>Live events</u>

Each class will take part in live events to join the National Farming Union Education team in exploring the Great British countryside and meet the people who look after its landscapes, animals, and farms. We will discover how they are innovating for the future and producing food for the planet while caring for our natural environment.

Science at home

If you would like to participate in Science Week at home, follow the links below for some great ideas for investigations for the whole family:

<u>Home | WowScience - Science games and activities for kids</u> <u>All SuperStar challenges (crestawards.org)</u> <u>ExpeRimental | The Royal Institution: Science Lives Here (rigb.org)</u>

We would love to hear about however you choose to investigate science at home.

Thank you for your support and we look forward to an exciting Science Week 2023! Kind regards, Mrs Atkinson Science Coordinator



