

Wednesday 23<sup>rd</sup> February 2022

### British Science Week

Dear Parents/Carers,

To celebrate British Science Week, which is from 11<sup>th</sup> to 20<sup>th</sup> March this year, we have arranged for the 'Mother Nature Science' company to visit school and run workshops with the children.

The Junior School hall will become a laboratory, with children from Reception to Year 6 taking part in exciting experiments and scientific investigations!

During the session everyone will observe and learn through an exciting demonstration, enquiring about the science, and then engaging in a hands-on activity to confirm their findings.

**Our Workshop is:**



Super Slime! (Chemistry fun!). The Slime Workshop is an exploration of 'states of matter' introducing 'colloids' and 'polymers' whilst exploring the chemistry behind gooey stuff! Each child will make and take home their own special coloured slime pot! There is no charge to parents for these workshops as all costs will be covered by the schools.

**Year 4, Year 5 and Year 6 workshops will be on Monday 14<sup>th</sup> March.**

**Reception, Year 1, Year 2 and Year 3 workshops will be on Friday 18<sup>th</sup> March.**

As part of our science lessons during British Science Week we will also be spending some time finding out about Scientists that have made discoveries in the areas each year group are currently studying.

**Reception: David Attenborough-a zoologist linked with their work on their hatching ducks.**

**Year 1: George Mottershead-a zoologist linked with their topic on Animals**

**Year 2: Charles Macintosh-linked with their topic Uses of Everyday materials.**

**Year 3: The Wright Brothers-linked with their topic on Forces.**

**Year 4 Graham Bell-linked with their topic on Sound.**

**Year 5: Galileo Galilei-linked with their topic on Forces.**

**Year 6: Nikola Tesla-linked with their topic on Electricity.**

We are looking forward to celebrating Science through the Super Slime Workshop and finding out about Scientists linked with our work in class.

Kind regards,

Mrs Parker

Year 3 teacher & Science subject leader.

