



### **British Science Week 2023 - "Connections"**

Dear Parents/Carers,

We are delighted to have been awarded a **Kick Start Youth Grant** to celebrate British Science Week (10-19<sup>th</sup> March 2023) and to explore this year's theme which is 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. During the week, there will be opportunities to:

- **Experiment** by investigating factors affecting the heart rate of Daphnia (**Cleapss TL019**) and dissecting a mammalian heart (**Cleapss GL395**)
- **Experience** Virtual Reality (VR) technology
- **Explore** STEM careers and develop ICT skills

To help and support all students, we have recently purchased a **Footprints Science** subscription (<https://www.footprints-science.co.uk>). This electronic Science learning platform is now available to all students both within school and at home-it contains a variety of games and quizzes based around what students are currently learning at school as well as tracking Individual student progress.

If you have any questions regarding Footprints Science or the Science/STEM curriculum in general, please do not hesitate to get in touch with me at 0121 533 5858 or [ryan.taylor@theedgeacademy.co.uk](mailto:ryan.taylor@theedgeacademy.co.uk).

Yours faithfully,

Ryan Taylor

Lead Teacher of Science/STEM