



# Moorlands Primary School

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Friday 14<sup>th</sup> February 2025

Dear Parents,

Calling all budding scientists! **British Science Week 2025** will take place Monday 10<sup>th</sup> – Friday 14<sup>th</sup> March, in school. The theme for this year is **'Change and Adapt'**. Several activities have been planned, to engage pupils in science, both in and outside of school.

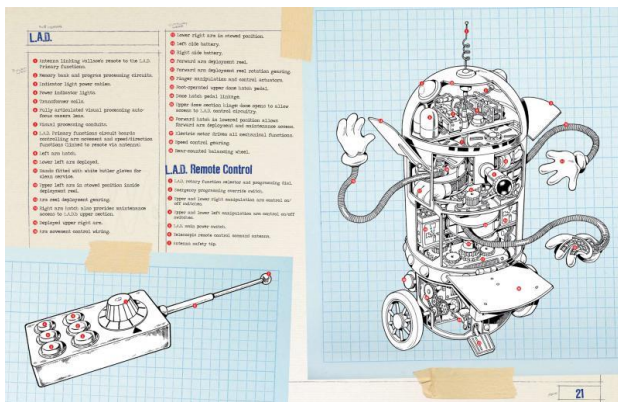
### Moorlands Science Fair

We will be holding a Science Fair, to mark the event, on **Friday 14<sup>th</sup> March 2025** in the school hall.

We would ask for you to create a presentation, poster or model linked to the theme of **'Change and Adapt'**. As focus, think about how we need to change and adapt our lives now, and in the future.

- Climate change
- Travel / transport
- Flooding
- Homes of the future
- Food and farming e.g. growing food sustainably.
- Communication
- Space tourism / travel

**'If you were an engineer, what would you do?'** Another idea for a Science Fair project is to think of a real-life problem that you can identify e.g. at home or at school and create your own design of a solution through an annotated illustration or model, detailing the invention e.g. parts, how it would work, what it would do to help. Channel your inner Wallace, the inventor!! (Wallace and Gromit)





Each entrant will receive a certificate and a small prize. There will be three additional prizes for the most informative / creative projects. ***\*Projects or displays created will be presented on a tabletop during the Science Fair and therefore will need to be free-standing or able to lie flat.***

Work completed at home for the Science Fair should be brought into school, to your child's classroom, on the morning of **Friday 14<sup>th</sup> March**.

### Poster Competition

In addition to this, the official British Science Week organisers are running a poster competition with the following ages categories: Early Years ages 3-5 (Nursery/Reception); Infant ages 5-8 (Year1-Year3); Junior ages 8-11 (Years 4-Year 6). Entrants can be teams or individuals. A maximum of 5 entries can be submitted per school. Posters should be **A3 or A4 sized** and will be judged on the following criteria.

- **Creativity in approach** – Innovative angle on the content or creative interpretation of the theme
- **Content** – Clear, accurate and informative about a STEM topic
- **Effective communication** – presented and communicated in an engaging way.

For more details of prizes and examples of previous winner please visit the [britishscienceweek.org](https://www.britishscienceweek.org) website. <https://www.britishscienceweek.org/winners-of-the-2024-poster-competition-announced>

Each poster submitted into school for entry will be displayed in school as part of our British Science Week celebrations. **The closing date for entries into school will be Thursday 13<sup>th</sup> March 2025** although they can be brought into school before this date. I will collect entries from your child's class teacher.

We hope that you will support this event and make British Science Week 2025 one to remember!

Yours sincerely,

Mrs. J Capella

Science Lead

