



The Crossley Heath School

Head Teacher: Mr Dean Jones MA

The Crossley Heath School, Savile Park, Halifax, West Yorkshire HX3 0HG
Tel: 01422 360272 • e-mail: admin@crossleyheath.org.uk

14 November 2024

Dear Parent/Carer

We are excited to be holding our first Year 7 Crossley Heath Science Fair in January 2025. The students will all be invited to participate by doing a science project, either by themselves or with a friend.

There are four categories of project to choose from:

1. **Using the scientific method:** students will plan their own investigation and share their results.
2. **Using the engineering design process:** students will identify a problem and share their solution.
3. **Science, art and design:** Students can build a model to demonstrate and explain a scientific process or phenomenon.
4. **Science research project:** Students carry out their own research into a topic of their choice. They then present their sources and findings as well as incorporating their own thoughts and ideas.

Students will be required to construct a display board to communicate their learning to others. This will be showcased at our Science Fair on 28 January 2025 and all Year 7 students will have the chance to visit. There will also be an opportunity for parents and carers to visit after school between 3.30pm and 4.30pm

A panel of judges will look at the projects and award prizes for each category. Our judges will include Dr Kerry Parris and Dr Stavros Panagiotou. Both Dr Parris and Dr Panagiotou lecture at the University of Manchester's School of Medical Sciences.

Students will be given the opportunity to work on their project at school, one lunchtime a week but it is envisaged that most of the activities will be carried out at home. If your child is taking part, we therefore ask you to complete and return the slip below.

Please contact us for any further information as needed.

Yours faithfully

Mrs S Slack and Mr A Mistry
(Teachers of Science)

Consent Form

_____ (name of child) has my permission to take part in the Crossley Heath Year 7 Science Fair on 28 January 2025. I understand that this may require him/her/them to conduct some scientific activities at home and I take responsibility for this whilst they are in my care.

I will / will not be able to attend the science fair on 28th January between 3.30pm and 4.30pm

Signed _____ (parent signature) Date: _____