



Altrincham Grammar School for Boys

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Head Master: Mr G A Wright M.A. (Hons) FRSA

March 2024

Dear Parent/Carer

Design & Technology – IET Faraday Challenge

The Institution of Engineering and Technology (IET) have been working for many years to encourage more young people to engage in the STEM agenda and to consider engineering as a possible career path. The IET Faraday® Challenge Days are cross-curricular activity days covering Science, Design and Technology, Engineering and Mathematics (STEM).

The IET Faraday® Challenge Days give students the opportunity to research, design and make solutions to real-life engineering problems. The winners of each IET Faraday® Challenge Day will win a trophy for their school and gain a place on the national league table. The top teams from across the UK will get to go through to the National Final at the end of the season to compete for a cash prize of up to £1,000 for their school to spend on STEM activities.

Details

- Date & time: Tuesday 30th April, 8:15am-3:45pm.
- Location: Alderley Edge School for Girls (SK9 7QE)
- Lunch & uniform - Students will be required to bring a packed lunch and a pencil case, and wear school uniform on the day.

Cost

There will be no cost for this trip.

Application process

Please discuss this with your child and if you wish them to take part in this trip, please can you complete an Expression of Interest Form using this [link](#). Once numbers are confirmed, we will email to request you to complete the Trip Form. **Deadline for applications is by 9am on Wednesday 27th March 2024.**

Additional information

Please read our new terms and conditions sheet attached which contains **important information** regarding medical, passports, EHIC/GHIC requirements and Covid compliance etc.

If you would like any further information, please do not hesitate to contact me at school.

Yours faithfully

Clare Lightowler

Design & Technology Department