



St Augustine's Catholic College

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HEADMASTER: David Forster MA(Oxon) MSc NPQH

Our ref: DF/ERH/HJP
9 January 2019

Dear Parent/ Guardian

STEM Energiser Event – Friday 15 February

We have an exciting opportunity for at least 30 Year 9 students to take part in a STEM activity on 15 February. Students would be off-timetable during lessons 3 and 4 and it is free to take part. We are looking for students who have an interest in the STEM subjects and careers in engineering. It will be an excellent opportunity to see how science, technology, engineering and maths can be used to solve real world problems.

The event is being organised by the Design and Technology department, with Tomorrow's Engineers coming in to deliver it. This is a great chance for students to try and solve real-life contexts, such as those in the new Design and Technology GCSE. The Energy Quest will see students being involved with practical and paper based activities on the day; in the past this has included the following:

1. Our World, Your Future – looking at the implications of increasing world population;
2. The Energy Mix – looking at the global energy mix, including renewable and non-renewable energy;
3. Kinetic Energy – solar car build and/or wind turbine build and test;
4. Careers in engineering, including routes in to engineering.

If your son/daughter is interested in taking part, please return the reply slip below by 1 February. Students will be selected via lucky dip if interest is high. If you have any questions, please come and see Mrs Bindon. Students will be required to catch up on any work they miss.

Yours sincerely

David Forster

D Forster
Headmaster

To: Mrs E Bindon

Please return by Friday 1 February

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My son/daughter would like to take part in the above event.

Name of student: Form:

Signed: (Parent/Guardian) Date: