



**Altrincham Grammar School for Boys**

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

**February 2024**

Dear Parent/Carer

**Daresbury Accelerator and Particle Physics Masterclass 12th March 2024**

**When: Tuesday 12<sup>th</sup> March (9.30am – 2.30pm)**

**Where: Daresbury Laboratory, Keckwick Lane, Daresbury, Warrington WA4 4FS.**

On Tuesday 12<sup>th</sup> March 2024 Daresbury Laboratory will be hosting its annual Accelerator and Particle Physics Masterclass. We have been given the opportunity for 16 of our year 12 students to attend. The day will consist of a range of lectures, hands on activities and computer modelling exercises to help pupils gain an appreciation of current particle accelerator and vacuum technology. If your son is considering studying Physics, medical sciences or Engineering at University this would be an opportunity for them to broaden their knowledge and experience in this field.

**Costs**

There will be no cost for the day. Pupils will be travelling to the event on the school minibus, leaving AGSB around 8.45 a.m. (to be confirmed) and returning around 3.30pm. Pupils will need to bring a packed lunch for the day and any other refreshments that they need.

We wish to make it clear that if the visit takes place, no student will be denied participation on the grounds that no contribution has been made on their behalf. However, please be aware, if insufficient contributions are made, we will be unable to proceed with the trip. Full details about Pupil Premium and/or Bursary support for trips can be found on our website [here](#).

**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 to complete the Expression of Interest form is 9am on Friday 23<sup>rd</sup> February 2024.**

**Additional information**

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

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

Yours faithfully

*Dr Squire*

Head of Science Faculty