Dear Parent / Guardian

**Would you like to help your Son/Daughter make well-informed choices about their future study and careers?**

**Let’s work together to inspire the next generation of Scientists, Engineers and world changers.**

The [Engineering Development Trust](http://www.etrust.org.uk/) (EDT) has arranged an insightful local course over the May half term [28th, 29th, 30th], collaborating with; **North Herts College,**  **The University of Hertfordshire** and  **Leonardo, a global high-tech player in Aerospace, Defence and Security** to deliver their [Routes into STEM](http://bit.ly/2n1KzYo) programme.

**What is Routes into STEM?**

Routes is an innovative 3 day course which provides young people aged 13 to 15 (Yr 9 & 10) with an understanding of the amazing opportunities offered by **STEM** based careers (Science, Technology, Engineering and Maths).

The course allows your child to engage with a **college**, a **university** and a **company** who have put together an interesting agenda to showcase STEM courses, apprenticeships, degrees and careers, giving your child the best chance to make informed decisions and to meet role models.  The courses run all day, although specific times are confirmed on offer of a place.

**Day 1:** North Herts College **– 28th May 2019**

**Day 2:**The University of Hertfordshire **– 29th May 2019**

**Day 3:** Leonardo **– 30th May 2019**

**Benefits include:**

* Engages all students no matter their academic level
* Practical taster sessions of STEM courses at College and University helping with decision making
* Visualisation of future STEM career opportunities and how to access them through apprenticeship & graduate schemes
* Gaining a bronze industry-led accreditation from [Industrial Cadets](https://www.industrialcadets.org.uk/) (Inspired by HRH The Prince of Wales)
* Meet role models

**Course fee, bursaries & other support:** The course costs **£135** for all 3 days including the Industrial Cadets accreditation fee. Pupil Premium) students should contact Mrs Jackson for information about reduced fees.

**For More Information Contact EDT:** [**routesintostem@etrust.org.uk**](mailto:routesintostem@etrust.org.uk)or 01707 386 151

**Lunch & Travel Arrangements:** Students are responsible for their own travel; we encourage car sharing to fit around your work schedules.  Lunch is sometimes provided for the course and this will be confirmed along with all other details in the Course Joining Instructions.

**Apply Online:** <http://bit.ly/2n1KzYo> (scroll down to ‘Students’ tab to access application form). If asked for a teacher contact / reference, please name Mrs Langston.