

**Ripon Grammar School** 

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Re-founded 1555

## 6 December 2022

## A Level trip to the Centre for Life, Newcastle-Upon-Tyne

Dear Parent

As part of the theory and practical work involved with the biotechnology content of your son/daughter's biology course, and in order to provide a context for their studies as well as core practical skills, students will take part in a full day practical lab, "A Question of Taste". This is designed to practise the skills of PCR, cutting genes using restriction endonuclease enzymes and electrophoresis (all of which the theory will be covered in lessons before the trip). The visit to the Life Lab at the Centre for Life in Newcastle city centre will take place on Friday 16 December leaving school at 8.15am, returning to RGS between 4 and 4.30pm traffic dependent.

Parents are requested to provide consent for their son/daughter to attend the trip by paying a voluntary contribution of £27.40 using ParentPay no later than Monday 12 December. The trip will be cancelled if insufficient funds are collected. If you require any financial assistance with the cost please contact the Biology Department, where we can discuss this in confidence. Email gallagherc@ripongrammar.com

Students can come in non-uniform (sensible, warm clothes) and will also need to bring a packed lunch on the day (NOTE: Please ensure lunch is NUT FREE!).

Yours sincerely

Mrs Claire Gallagher Head of Biology and STEM Coordinator