



JBa/JBr

10 October 2025

Dear Parent / Guardian

Visit to Quotient Science

Our Year 12 and 13 chemistry students have been invited to visit Quotient Science in Alnwick on Thursday 16th October 2025.

Students will have the opportunity to see key pieces of analytical equipment, which they study as part of their course.

An example is a high resolution Nuclear Magnetic Resonance scanner (NMR). The cost of this piece of equipment exceeds half a million pounds, so this is a huge privilege.

Quotient science is involved with drug delivery, from conception to trials. The students will be hosted by several experts, including a former student of James Calvert Spence College.

Due to new school health and safety requirements, students will be expected to travel the public bus with me, to and from Alnwick. Bus passes will be provided. Students are expected to be in registration on the morning and will return to school on the public bus.

Students <u>must wear closed-toe shoes and ensure their legs are covered</u> to visit the labs. As they are representing James Calvert Spence College, I expect students to be dressed smartly in business dress.

Please ask students to carry any asthma medication with them. We will not be doing any practical work as such, however as this is an industrial environment, it is essential they have their medication if required. If your child requires any other medication, please contact me to discuss.

Please ensure you have given permission for school trips on the My Child at School App.

Yours faithfully,

Mrs J. Bailey

Director of Science



