

RE: Year 6 Royal Institution Talk at The Duchess's Community High School

Dear Parent/Carer,

Year 6 children and their parents are invited to join us at DCHS for an exciting event where The Royal Institution will deliver their dramatic show- "**Energy Live**". The event will take place **Thursday 21<sup>st</sup> October from 17:00 to 18:30**. It will be the first time that the Royal Institution has been to Alnwick. It promises to be a fantastic experience.

This show will take us all on a journey through the stores of energy that surround us and impact our lives. There will be some fiery and potentially explosive demonstrations of the power of energy- certainly something not to be missed.

We are fortunate to be able to offer this event due to the kind support of Quotient Sciences and The Ogden Trust and we wish to thank The Duchess's High School Trust for their invaluable sourcing of this sponsorship.

STEM Ambassadors from Quotient Sciences will be delivering Energy demonstrations and running competitions before the show, an ideal opportunity to find out about a local business and future employment opportunities.

Our own sixth form science subject leaders will be in the building to show you around and answer any questions you may have about science at the school.

This event is aimed at Year 6 students who are aged between 10-11 years. It would not be suitable for very young children, however children aged 8 and up may also attend.

Light refreshments will be available to purchase throughout the event, including cans of pop, tea, coffee and bars of chocolate.

To help us to offer events like this in the future we'd invite you to consider offering the Charitable Trust a voluntary cash donation on the night. Suggested donation £3 per person.

If you would like to attend, please follow this [link](#) to complete the google form.

<https://forms.gle/2AEx8PTNKyQf1iw78>

Yours Sincerely,

Emma Robertson  
Science Coordinator