

# Year 12 Engineering Education Team



A team of Year 12 pupils took part in the Engineering Education Scheme, which is run by the Engineering Development Trust. They had to design and manufacture an automatically elevated easel for students at Beaumont College with cerebral palsy.

They worked on the project for six months at school and at the Engineering Department at Lancaster University, where they developed the product. The easel which can be raised or lowered is voice or movement activated. In April the team attended the Celebration Assessment Day at Manchester University where, along with groups from all over the North West, they presented their project to a panel of engineers, representing a wide range of industries.

The successful team were presented with a certificate from the EES and also achieved a BA Gold Crest award.

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*“I liked learning the maps and I will definitely use them.”*

Overall, this was a very enjoyable day and the general feeling from year 10 was that it was useful and informative.

Thanks to Miss Hope, Personal Wellbeing Coordinator for her work in organising the morning sessions and to Mrs Sandbach for her work on mindmaps.