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LJS we have lift off...

On Wednesday 30th June, LJS hosted a rocketry workshop which was run by Starchaser Industries, a British manufacturer of space rockets which hopes, one day, to put tourists into space. <http://www.starchaser.co.uk/> You may have seen their rocket on the back of an articulated lorry on the M1 or M62. Sadly they did not bring it with them!



The workshop was co-ordinated and paid for as part of a circus of STEM/SEIP activities by R&C/TVEBP where different schools have been asked to host activities. Last week Laurence Jackson hosted an event at which 30 of our students were joined by 40 students representing Gillbrook, Eston Park, Freebrough and Sacred Heart schools.

Eston Park, Freebrough and Sacred Heart schools.

In an action packed day, students were treated to a wide range of activities. These included, amongst others, a presentation on the physics and chemistry of rocket science and students particularly enjoyed constructing their own 50cm model rockets. These were powered by solid fuel motors and some flew more than 200m before returning to Earth by parachute. There was excellent cooperation between the pupils from different schools and all enjoyed an interesting and exciting day.

