

# PHYSICS

## STAFF CONTACT:

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## COURSE CONTENT:

You will study core content including: measurements and their errors, particles and radiation, waves, mechanics and materials, electricity, thermal physics, fields and their consequences, nuclear physics and medical physics.

## RESULTS 2013-16

A\*-B: 45% | A\*-C 74% | A\*-E: 96%



THANKS FOR YOUR SUPPORT OF ROHAN OVER THE LAST TWO YEARS. HIS TIME IN 6TH FORM HAS SEEN HIM GROW AND DEVELOP. THE MANY OPPORTUNITIES HE HAS HAD WILL PROVIDE A GREAT PLATFORM AS HE MAKES HIS WAY IN THE WORLD.

Creighton Muirhead, parent of Rohan Muirhead

## EXAMS:

3 exams in Y13 as well as 12 practical assessments graded at pass/fail.

**EXAM BOARD:** AQA

## CAREER OPPORTUNITIES:

Potential careers available from this course

Architecture degree

Engineering degree or apprenticeships

Medical degree (most medical courses require Chemistry and another science)

Mechanical Engineering

Astro-physics degree

## TRIPS, INDUSTRY LINKS AND WORK EXPERIENCE:

Honda Car Plant

Intel Microchip processor plant



## STUDENT PROFILE:



**Rohan Muirhead**

Previous School Farmor's. Studied Physics, Maths, Chemistry.

Rohan is Now studying Civil Engineering at UCL.

## ENTRY REQUIREMENTS:

Sixth Form entry criteria plus:

**Minimum GCSE Maths grade 6**

**Minimum GCSE Double Science grades BB**

**Minimum GCSE Triple Science grades BBB**

