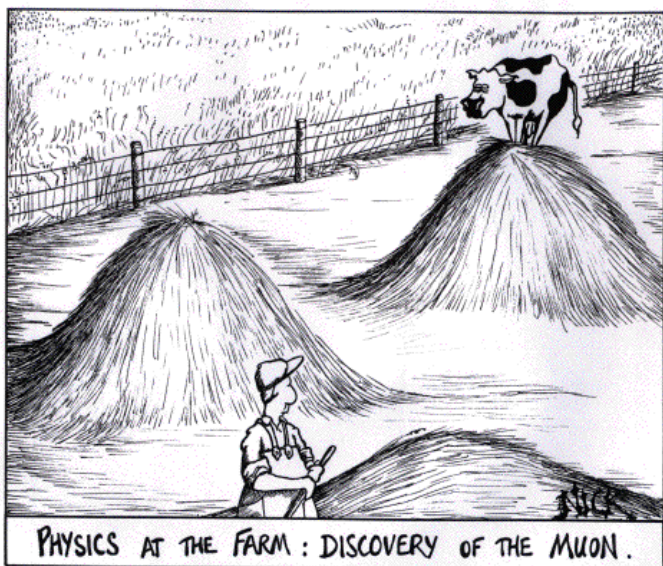




## A Level Physics

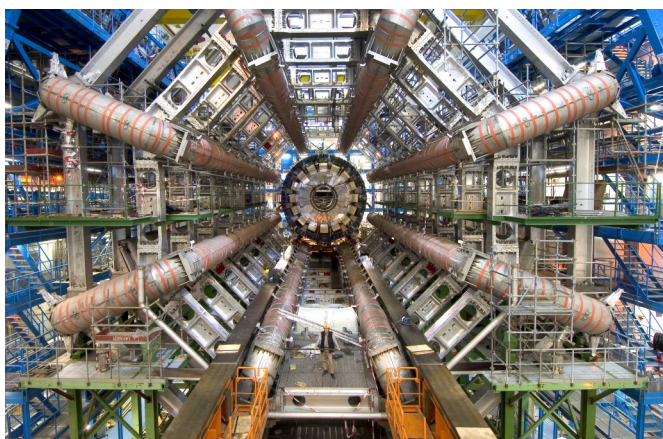
Exam Board: [www.aqa.org.uk](http://www.aqa.org.uk)

The A Level **Physics** course is ideal for those interested in Engineering, Health and Medicine, Industry, Communications, Environment, Space, Energy, Transport, Leisure and Education.



Progression onto A Level **Physics** will require at least 5 GCSEs at grade 5 or above, grade 6 in GCSE Physics, grade 6-6 in GCSE Combined Science, plus 6 in Maths and 4 in English GCSE.

Please talk to the **Head of Department** if you are interested in this subject.



*“A person who never made a mistake, never tried anything new”*

Albert Einstein

The **A Level Physics** course consists of the following:

## A Level Physics

**Module 1: Development of practical skills**

**Module 2: Foundations of physics.**

**Module 3: Forces and motion.**

**Module 4: Electrons, waves, and photons.**

**Module 5: Newtonian world and astrophysics.**

**Module 6: Newtonian world and astrophysics.**

At A Level:

- Paper 1 assesses content from Modules 1, 2, 3 & 5
- Paper 2 assesses content from Modules 1, 2, 4 & 6 plus any material appropriately flagged within the specification from Modules 3 & 5
- Paper 3 assesses content from Modules 1-6

\* Papers 1 & 2 are both 2h 15 min long and worth 37% of the final grade. Paper 3 is 1h 30min long and worth the remaining 26%.

In addition, there is a practical endorsement marked separately as Pass/Fail.

