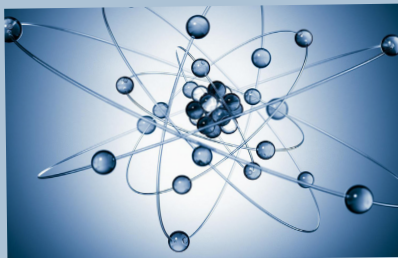


PHYSICS

Curriculum Leader: Gwyneth Heald

Primary Contact: Mr Epienanje

✉ c.epienganje@heanorgate.derbyshire.sch.uk



SUBJECT SPECIFIC ENTRY CRITERIA:

5 A*- C at GCSE including Mathematics, English and Science; B grades required in Physics or Additional Science and Mathematics; Grade A in Mathematics is desirable.

KEY INFORMATION:

You do not need to have followed a separate science route to study physics at Heanor Gate Science College Sixth Form, you just need to have enthusiasm and a desire to succeed.

The course follows a context based course rather than a traditional concept based course. Course topics include: Electric and magnetic fields, projectiles, oscillations, further mechanics and particle physics.



POSSIBLE CAREER PATHS:

- Engineering and Architecture
- Solar energy physicist
- Computer Games Designer

PREVIOUS RESULTS:

A*-A 42.9% A*-B 71.4% A*-E 100%



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