

KS4 Combined Science Physics Learning Journey

The science curriculum at St Mark's is designed to engage and enthuse students' curiosity about the world around them, enabling them to develop a lifelong enjoyment of science.

AQA
Combined
Trilogy

P3 Particles model
of matter

P1 Energy
Stores, transfers, renewable
& non-renewable

Year
10

Paper 1



P4 Atomic structure
Model of atom and
radiation

P2 Electricity
Circuits, $V=IR$ &
Power

Year
11

Paper 2



P5 Forces
Contact & non-contact,
speed, velocity &
acceleration, Newton's
Laws

P6 Waves
Types, behaviour
and Uses

P7 Magnetism &
Electromagnetism
Motor effect &
electric motors

A level
Ready!

