



Science

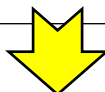
Science is taught by 16 specialist teachers covering the three science subjects of Biology, Chemistry and Physics. The department is fully supported by a dedicated team of 5 technicians, enabling investigative work to be at the forefront of teaching and learning within our lessons.

Key stage 3 science

You will study a range of interesting and exciting topics in Y7 & Y8 following the 10 big ideas in science.

These are Forces, Electromagnets, Energy, Waves, Matter, Reactions, Earth, Organisms, Ecosystems and Genes.

In Y9 we start looking at the core concepts necessary for pupils to access the GCSE content. Pupils will study Foundations of Biology, Atmospheric Chemistry, Fundamentals of Chemistry and Foundations of Physics in preparation for the start of GCSE.



Key Stage 4

Separate Science
(1 x GCSE each)

GCSE
Biology

GCSE
Chemistry

GCSE
Physics

GCSE Combined science
(2x GCSE)

AS and A2 level Sciences:
Biology, Chemistry and Physics

Our Science A-Level courses are very popular at the Newman Sixth.

We look forward to teaching you from Year 7 to Year 13.

Together towards our Lord through learning, love and faith