



Science

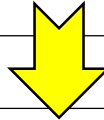
Science is taught by 16 specialist teachers covering the three Science subjects of Biology, Chemistry and Physics. The department is fully supported by a dedicated team of 5 technicians, enabling investigative work to be at the forefront of teaching and learning within our lessons.

Key stage 3 science

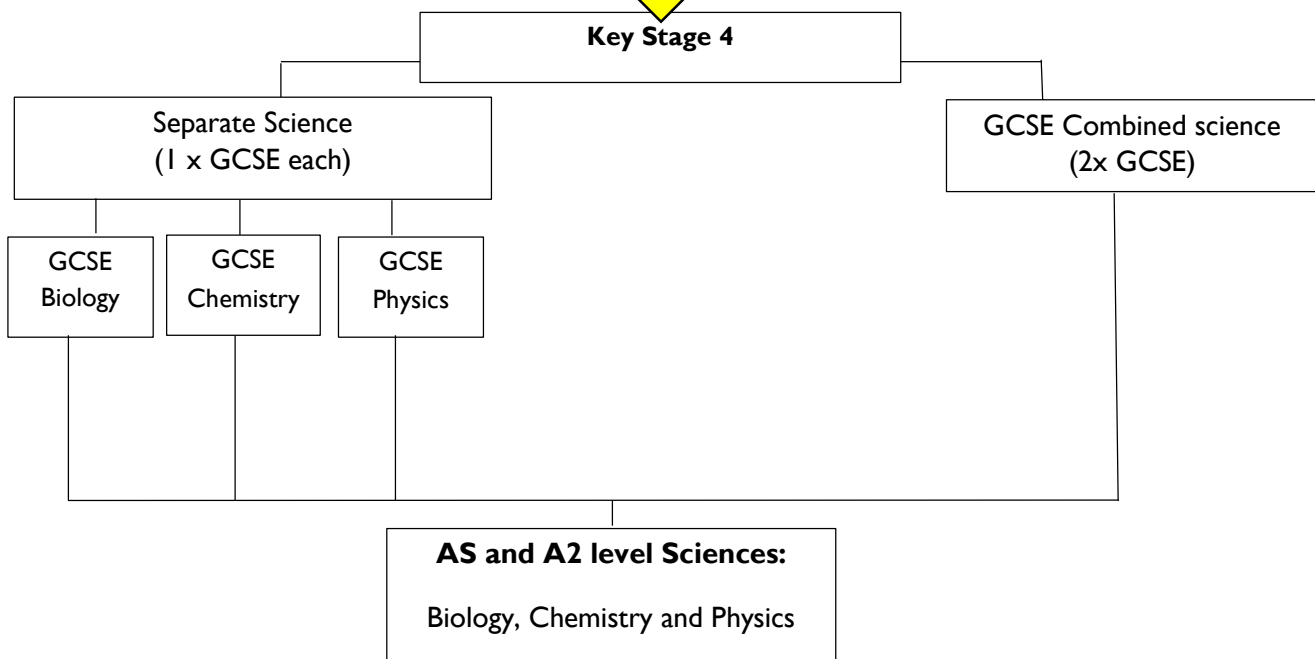
You will study a range of interesting and exciting topics in year 7, 8 and 9 following the 10 big ideas in science.

These are;

- Cells and organisms, ecosystems, breathing and digestion, variation and genetics
- Matter, the periodic table, reactions and the Earth and universe
- Forces, electricity and magnetism, energy, and waves, including light and sound.



Key Stage 4



A high percentage of students go on to study Science post 16 at the Newman Sixth and over the last four years we have had at least one of our A level Scientists going on to study at Oxford or Cambridge. We look forward to teaching you from Year 7 to Year 13.