



## **Science Department Information**

The Science Department is a vibrant and highly successful part of the school community. Consisting of 10 full time members of staff, the department is led by the Director of Science, supported by Curriculum Leaders for Biology, Chemistry and Physics.

Science is a popular subject at both GCSE and A Level. At GCSE many students choose to take Triple Science and at A Level there are regularly 2 to 3 classes of Biology and Chemistry. Students are aspirational in their study of the Sciences, with many hoping to apply for Dentistry, Medicine and Pharmaceutical Studies.

## **Facilities**

The department has access to its own work room and a suite of 9 laboratories, all equipped with the technology to deliver creative and stimulating lessons. They are served by dedicated prep rooms and three science technicians.

## **Curriculum**

The science department has recently reviewed its key stage 3 curriculum to create a truly spiral scheme of learning. Schemes of work are centralised, and all members of the department contribute to resources. The curriculum maps and subject syllabi can be found on the school website. Biology GCSE follows the AQA specification and there has been a recent move to the AQA Biology A Level. At a time of increasing focus on curriculum development and its importance to the understanding and progress of students, the successful candidate will have a real opportunity to develop further the work of the experienced Biology Department, whilst at the same time gaining access to significant professional and personal development in a school that has an abundance of enthusiastic and highly motivated students of science.