



## The Science Faculty

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The science team comprises nine full-time and 6 part-time science specialist teachers with responsibility for teaching Years 7 to 13. The faculty is led by the Director of Science, assisted by the Heads of Biology, Chemistry and Physics.

All full time members of the faculty have the lessons timetabled in their own laboratory and work with a dedicated technician. There are six part-time technicians.

### **KS3**

Students complete the Activate programme of study in years 7, 8 and 9. Year 9 begin their GCSEs at Easter.

### **KS4**

Most students follow aq Trilogies 6 groups, with a smaller number of students opting to study separate sciences. The school follows the AQA science specifications at GCSE. In 2018, in Trilogy 83% of students achieved grade 9 - 4, with an average of a grade 6. In separate science students achieved 98% in Biology, Chemistry and Physics with an average grade of 7.

### **Sixth Form**

The sciences are a popular choice at A level. In year 12 & 13 there are generally 3 Biology groups, two Chemistry groups and two Physics groups. All A level classes are shared between two teachers.

### **Enrichment Activities**

There is a weekly science club in year 7 & 8 and a thriving STEM Club. There are a number of trips organised throughout the year, for example, a KS3 trip to @Bristol.

### **Accommodation**

There are 10 dedicated laboratories, 8 of which have been refurbished. The standard of equipment and resources is very high.