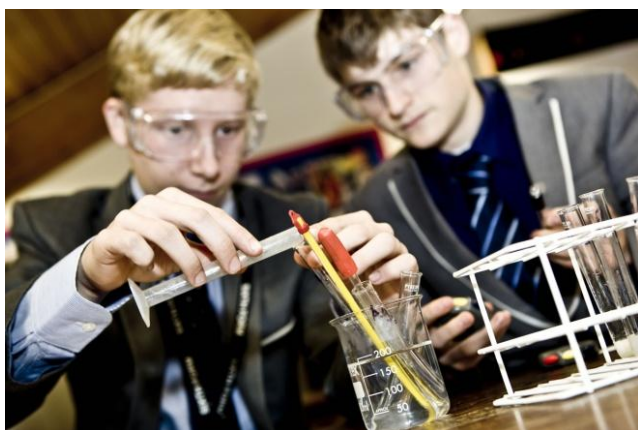


The Fallibroome Science Department consists of fifteen teachers and three laboratory technicians. It is led by the Head of Science, aided by a Second in Science (currently with responsibility for Biology) and two Assistant Heads of Science (responsible for Chemistry and Physics). The team is well-balanced in all regards: science specialisms; full- and part-time staff; experienced and more recently trained teachers. The team has great camaraderie and everyone works well together to pursue our shared aim of offering our students the very best education.

The department is housed in ten dedicated Science laboratories split between two buildings and served by two preparation rooms. Each laboratory is fully equipped, including projector/TV/speakers and all teaching staff are issued with their own laptop.

The Sciences are a very popular subject at Fallibroome and we strive to provide a curriculum offer that offers something for everyone. In each of Years 7 to 9, eight mixed ability classes enjoy three hours a week of Science, taught by a single teacher per class where possible. We follow an in-house scheme, underpinned by a practical-based approach and complimented by innovative “menu”-based homework.



In Years 10 and 11, all students can freely opt to follow either *AQA GCSE Combined Science* or all three of the sciences separately, *AQA GCSE Biology*, *AQA GCSE Chemistry* and *AQA GCSE Physics*. The cohort of 240 students splits 2:1 between the two courses.

In Years 12 and 13, our science courses are very popular, with consistently half of the 360 or so students in our Sixth Form following at least one science-based A-level. In Biology, we offer *AQA A-level Biology*, which attracts three full classes; in Chemistry we offer *AQA A-level Chemistry*, which attracts two full classes; and in Physics we offer *OCR A-level Physics A*, which attracts two full classes.



We have a strong extra-curricular offer also. Lower down the school, there is a Key Stage 3 Science Club, whereas higher up the school there are regular off-site competitions and visits, including a long-standing relationship with the *London International Youth Science Forum* and *TEDx*. Each year, our A-level biologists attend field trips and our physicists visit local observatories.

Those who work or study at Fallibroome will describe how it is a rich, stimulating and rewarding environment that offers much that is perhaps rare in other schools. The Science Department itself is no different, and we are particularly proud of the high professionalism and ability of the team of staff. We are always excited when appointing new colleagues, as we see it as an opportunity to add extra skills,



enthusiasm and perspective to an already varied, dynamic and successful group of educators. If this sounds like the kind of school and department in which you would like to work, then we eagerly await hearing from you.

If the above brief overview of the department has left you with any important questions unanswered, please do not hesitate to get in contact with [Stuart Billington](#), the Head of Science, by emailing bil@fallibroome.org.uk.

“Education is not the filling of a pail, but the lighting of a fire.” Plutarch (50 to 120 AD)