

## **The Science Department**

The Science Department at Carshalton High School for Girls is a very strong, high achieving department. Results in most aspects are at least good with students performing in line with their peers nationally, in some areas above national average.

Facilities are excellent with 9 fully-equipped, spacious laboratories, all with interactive whiteboards

Within the Science area the prep room is a central point with well qualified and helpful technicians who are always at hand to provide support. Each teacher has their own laboratory and for the most part teaches their lessons in the same base.

Students in Years 7 and 8 have 6 one hour Science lessons per fortnight. Years 7 and 8 follow a scheme of work based on Activate that is adapted to suit the particular needs of the students. The course has a high practical content but also supports the teaching of literacy and numeracy skills in line with our current whole school '5 A Day' approach. All resources are shared.

At Key Stage 4 (which begins in Year 9) more able students study Triple Science. All other students from Year 9 upwards will be following the OCR Combined Science course from September 2017.

The popularity of Science is demonstrated by the large number of students choosing to continue with one or more Sciences in the Sixth Form.

This is an exciting opportunity for a highly capable practitioner to join a cohesive staff team. We are seeking to appoint a candidate with enthusiasm and drive who wants to inspire and make a difference to the lives of our young people.