



Chesterton Community Sports College

Sports College

'To be the best you can be'

Science at CCSC

The Science department is a thriving, vibrant and supportive department which offers a world of opportunities to all pupils at Chesterton Community Sports College. We are one of the largest departments in the school and, as a core subject, students study science from Year 7 through to Year 11. At GCSE we follow the AQA exam specification, with Triple Science being an optional subject for suitable scientists of the future. Our six specialist science teachers provide students with a high quality education, delivering lessons to inspire and embed a lifelong appreciation of science. A permanent full-time post has arisen in our department, suitable for an applicant that shares the same passion and enthusiasm for science and our students' learning.

We pride ourselves on the delivery of lessons across the department. Since the implementation of the new 9-1 GCSE, we have adapted our pedagogy and are continually scrutinizing ways to support and prepare our students for the demands of the new GCSE exam. As a close-knit department, we work collaboratively to share the workload in creating outstanding, differentiated and engaging lessons across the five year groups, as we believe KS3 learning is fundamental to success at GCSE.

The Science department has five fully-equipped science labs and a science classroom. We also have a dedicated staff workspace – the bustling science prep room, where our two specialist science technicians are based. The technicians provide essential support to the learning that goes on in the department. Each classroom is equipped with 'Apple TV', which will link to your personal MacBook and iPad. In addition to this, all pupils enjoy the use of their own iPad, which can be incorporated into your lesson planning.

For many years the GCSE science results have been very good and continue to improve each year. This is testament to the strength and depth of the department, underpinned by its ability and willingness to adapt to change. We are constantly striving to improve and follow the school ethos of being *the best we can be*.

Please click on this link to see our staff and pupils, and to see what happens in our wonderful Science department:

<https://youtu.be/tUwgd-wZpiQ>



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