



# Chemistry Teacher

We are looking for a committed specialist teacher to join a Science department of 16 other teachers and 3 laboratory technicians; the ability to work with others in this team is, therefore, very important.

A willingness to contribute to courses at Key Stage 3 and Key Stage 4 is essential. There will also be an opportunity for a suitable applicant to teach A Level Chemistry and/or on the GCE Applied Science course. At Key Stage 3, the Science curriculum is split into a modular framework with members of the team taking responsibility for preparing and managing a number of Modules.

We have no set text at KS3 but material from published works such as Exploring Science and Badger Science have been used in writing the course. In KS4 we are working with the AQA and OCR Examination Boards following GCSE specifications in Science, Additional Science, Applied Science and Separate Sciences. All students study Science in preparation for GCSE qualifications. In the Sixth Form, vocational courses are offered in Applied Science and Health and Social Care, and AGCEs in Biology, Chemistry, Physics and Psychology.

The Science area has 9 well equipped laboratories, 3 preparation rooms, 2 study rooms and access to a computer resource area.

Information and Communication Technology skills and a working knowledge of Science software would be an asset but they are not essential as long as candidates are willing to improve current skills in this area. The School provides considerable technical and professional support to assist in this.

The School is a City Technology College and, as such, does have a bias towards Science, Technology, Mathematics and Business Education. In 2011, 89% of Year 8 students achieved Level 6 at the end of Key Stage 3 and 99% of Year 11 students achieved at least two GCSE grades at A\*-C.

In the Sixth Form we have an excellent success rate in all of our courses and every year a number of students gain places at prestigious universities to read for Science related degrees including Medicine, Dentistry and Veterinary Science.

We welcome applications from hard working and enthusiastic Chemistry teachers, keen to contribute to an exciting School.

Emma Powell  
**Head of Science**

*All successful candidates will be subject to a Criminal Records Disclosure Check.*