



SALESIAN COLLEGE FARNBOROUGH

Job Description

TEACHER OF CHEMISTRY

Job Title: Teacher of Chemistry

Allowance: MPS

Line Management: Reports to Head of Chemistry

Applications are invited from both experienced teachers and those new to the profession to join a strong and successful Chemistry Department. For an NQT, statutory induction and full support is provided.

Employment Duties:

As set out in the current School Teachers' Pay and Conditions document and College Contract of Employment, having due regard to any policies of the Governing Body and the College.

The school and all its personnel is committed to safeguarding and promoting the welfare of children and young persons. All appointments are subject to Safer Recruitment guidelines, CRB and Health checks.

Details of the Position:

There will be a vacancy for a full-time Teacher of Chemistry from September 2012. The successful candidate should be a well-qualified graduate, capable of teaching the subject to 'A' level.

Chemistry is taught as a separate subject beginning at Key Stage 3 in Year 7 through to the Upper Sixth.

It is a popular option for GCSE with a minimum of three (and usually four) teaching groups in each year. There are currently 57 pupils taking GCSE in Year 10 and 65 in Year 11. The department has followed the Edexcel syllabus for a number of years with the current Year 10 having started the new GCSE specification. In June 2011 66% of the entry achieved A or A* in Chemistry.

The Edexcel course is also followed at AS/A2. There are currently 12 pupils taking Chemistry in both Year 12 and Year 13. Results have been consistently good with many pupils pursuing Medicine, Biochemistry and other chemical science courses at university.

The Department is based in two dedicated Laboratories equipped with Starboard interactive whiteboards, a Chemistry preparation room, and an adjoining annexe / workroom. The support and experience of the full-time Chemistry technician has been much valued over the years by the current teaching staff.

The Department keeps abreast of current developments and innovations in Chemical Education. We are a founder member of Reading University Teachers' Group instituted in June 2000, which has as its main aim the stimulation of young people in Chemistry. It provides twilight activities and access to sophisticated facilities which support in-class teaching and learning through, for example, Master classes in A level instrumental analysis. Pupils in Year 8 participate in the Salters Chemistry competition and there are whole year group visits as part of the Science Department's wider enrichment activities.

The College provides an enjoyable environment in which to work. The pupils are well disciplined, enthusiastic and respectfully friendly. The teaching staff foster a caring relationship with the pupils, and through academic study, sporting and cultural activities, and the scope to develop in posts of responsibility, the boys and girls emerge as rounded, well-educated polite young people. There are numerous opportunities for staff to contribute to the wider extra-curricular life of the College and new initiatives are encouraged.

Particular Responsibilities:

The duties of Teacher of Chemistry at Salesian College include:

- To teach a timetable as allocated.
- To set and mark homework as designated by College Policy.
- To teach Chemistry within the Science Faculty, and to, wherever possible, instil a love of the subject and an enthusiasm for discovery in the students.
- To teach the subject up to GCSE (with the possibility of A-Level teaching).
- To assist with the smooth running of the department.
- To assist with day-to-day departmental administration and documentation.
- To assist with evaluating and monitoring the work of the department.
- To assist in the production of suitable schemes of work for all year groups.
- To assist the Head of Department in the implementation of new curriculum developments as agreed with the Headmaster, Deputy Headmasters and Assistant Headmaster.
- To assist with the production of internal examinations.
- To ensure that good records are kept illustrating the progression of each student within your teaching groups.
- To manage resources efficiently and effectively.
- To be aware of all Health & Safety issues relating to the Faculty and to exercise due regard to current Health & Safety regulations.

- To assist with the preparation and execution of practical work, liaising efficiently with the Laboratory Technicians.
- To promote the continued development of the use and provision of ICT within the department and the College.
- To assist with visits to places of educational interest related to the subject.
- To attend INSET courses in order to further professional development
- To attend Faculty and Departmental Meetings.
- To assist with the preparation of work for absent departmental colleagues who have been unable to do so.
- To carry out such duties as reasonably requested by the Headmaster, Deputy Headmasters, Assistant Headmaster or Head of Faculty
- To cover for absent colleagues when requested to do so.
- To give written reports on the progress of students at mid-year, end of year or at any other time, as requested by the Headmaster, Deputy Headmasters or Assistant Headmaster.
- To attend parents' evenings and any other occasion sanctioned by the College, e.g. Options' Evenings, New Parents' Evening, Open Days, Prize Night, etc.
- To promote the development of each pupil's spiritual, moral, social and cultural welfare.
- To uphold the Salesian Ethos of the College and to support the application of the Preventive System of education.
- To pay due regard to the Staff Handbook, and to support College policies as approved
- To support the daily life of Salesian College.

The job description will be reviewed at the end of each academic year or earlier, if necessary. It may be amended at any time after consultation.