

## Reed's School Job Description TEACHER OF BIOLOGY AND/OR CHEMISTRY

Reed's School is committed to safeguarding and promoting the welfare of children and young people and expects all staff and volunteers to share this commitment.

## The Department and Role:

The Biology Department operates with 4 full time teachers with a Head of Department and the Chemistry Department has 4 full time teachers, 2 part time teachers and a Head of Department. The Head of Biology and the Head of Chemistry report into the overall Head of Science.

Both departments have a dedicated technician to provide support and four well-resourced labs.

All the Sciences are taught as separate subjects and pupils can choose either 2 or three Science GCSEs.

Science results have been the best in the school, averaging around 90% A\* and A at IGCSE with the majority of grades at A level at A or B. Numbers going on to study Science related subjects at university are good.

All members of the teaching staff are involved in the School's tutorial and pastoral systems and are expected to be involved in the Activities Curriculum provided to the pupils.

## Main Duties and Responsibilities:

- Teach Biology and/or Chemistry from Year 7 to Year 13 and Science to Years 7 and 8 as part of the Junior Science course.
- Provide support to the Head of Biology and/or Chemistry and the Head of Science and work cooperatively within the Department Teams.
- Be familiar with the aims and objectives of the Science Department as outlined in the departmental handbook.
- Assist the Head of Biology and/or Chemistry and the Head of Science with the development of schemes of work and assessment materials.
- Keep records of marks achieved in preps and tests by the pupils you are teaching.
- Attend suitable INSET as required under the guidance of the Head of Biology and/or Chemistry and the Head of Science.
- Participate in Science Activities outside the classroom as required by the Head of Biology and/or Chemistry and the

Head of Science.

- Promote all Sciences as subjects throughout the School.
- Undertake such other comparable duties as the Headmaster requires from time to time.
- Promote and safeguard the welfare of children and young persons for whom you are responsible and with whom you come into contact.

## Reed's School Person Specification TEACHER OF BIOLOGY AND/OR CHEMISTRY

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	Essential	Desirable
Qualifications:	Educated to Degree level in a relevant subject	Qualified Teaching Status
Experience:	Experience of working co-operatively as part of a team	<ul> <li>Experience of teaching successfully at all levels and to differing ability needs</li> <li>Ability to demonstrate success across the ability range</li> <li>Ability to demonstrate creative and innovative approaches to enthusing and challenging pupils</li> </ul>
Skills	Good planning and organising skills	<ul> <li>Ability to use a range of ICT to gain participation and encourage learning</li> <li>Ability to set effective, realistic and challenging lesson objectives and appropriate prep</li> <li>Initiative to improve personal and departmental standards and results</li> <li>Experience of gathering, evaluating and using assessment data to inform learning</li> </ul>
Knowledge	Excellent subject knowledge and enthusiasm for the subject	Insight into student learning needs

Personal		
competencies		
and qualities		

- Motivation and enthusiasm to work with children and young people
- Ability to act as a role model for pupils and staff through demonstrating high standards of personal and professional conduct
- Ability to form and maintain appropriate relationships and personal boundaries with children and young people
- Positive attitude to use of authority and maintaining discipline
- Ability to maintain consistency and fairness