

St George's School
Harpenden

Application Pack for Candidate

Science Teacher (Physics or Chemistry specialist)

Full-time | Required for September 2026



Outstanding in all areas - *Ofsted (March 2025)*

Outstanding in boarding provision - *Ofsted (September 2023)*



About St George's Science Department



We aim to develop and fulfil each student's potential for understanding, enjoying and exploring Science throughout the curriculum.

Our greatest resource is our highly qualified and experienced staff. There are 17 members of the Science department who work together to achieve outstanding results year after year.

Pupils are taught in mixed ability classes until the end of Year 7, and then set in Years 8 and 9 in order to facilitate full setting and tier allocation for GCSE.

In Years 10 and 11 all pupils are taught either GCSE trilogy or separate Science as offered by AQA. Those that go on to do A Level Science continue with AQA. There is a high take up of all three Sciences at A Level consisting of many students that intend to study sciences, medicine or veterinary courses at university.



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The results in 2025 are representative of the outcomes achieved year-on-year and are detailed below in GCSE and A-levels:

GCSE Trilogy Science: 93% achieving 4 grade or above

Separate GCSE Sciences: 100% achieving 4 grade or above in all sciences
75% of grades 7-9 in Physics and Biology
80% of grades 7-9 in Chemistry

A-Level Sciences:

A Level	A*-A	A*-C
Biology:	47%	80%
Chemistry:	51%	94%
Physics:	46%	81%
Psychology:	41%	89%



About St George's Science Department



Departmental Resources

The Science Department has a well-stocked preparation area, supported by a knowledgeable and caring technical team. Currently, we have 4 technicians working in the science department. There are three science offices providing ample working areas for all members of the team. There is a departmental photocopier which allows easy production of resources.

External Visits

Each year, the department organises a Year 7 trip to Woburn Safari Park as well as numerous sixth form visits and conferences.

Communication

Department meetings are scheduled at least once per half term and there is a fortnightly briefing on Wednesday mornings.

Extra-Curricular

STEM activities are run throughout the year and we have a STEM club. British Olympiad is run for sixth formers in all three sciences, with students regularly achieving a range of awards.



About the Role



We are looking for an exceptional and enthusiastic Science Teacher with **Physics or Chemistry specialism**. You will have excellent classroom skills and a desire to teach across the age and ability range from KS3 through to KS4. Experience of teaching KS5 would be beneficial.

This is a full-time, permanent position starting from **September 2026**.

Science is a very popular subject at St George's and recent exam results are excellent. The successful candidate should be sympathetic to the needs of all children and be equally at home with weaker students as well as the brightest.

This post will suit early career teachers, or those considering returning to the profession, who want to join a school offering very high academic standards within a supportive, traditional and disciplined environment. St George's actively supports teachers in their professional development. The successful candidate will have a unique opportunity to join one of the county's top state boarding schools.

Please refer to the Job Description for details.

