

St George's School
Harpenden

Application Pack for Candidate

Science Technician

Part-time, term time plus 1 week



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.



About St George's Science Department



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% achieving grades 7-9 in Physics and Biology
80% achieving 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 Whipsnade Zoo 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 department 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 a proactive and professional Science Technician to support our Science Department. This is a **part-time role of 22.5 hours per week**, term time plus 1 week, working across Monday to Friday.

The ideal candidate will have experience of working with young people, an interest in Chemistry, Biology or Physics and be able to work well as part of a broader Science team to include other Technicians and Science Teachers. Whilst previous experience is desirable, it is not essential as full training will be given.



About the Role



Contract: Permanent, part-time

Grade: H4 (Basic salary £25,989 to £27,254 per annum plus annual outer fringe allowance of £729)

Hours: 22.5 hours per week across Monday to Friday

Term time plus 1 week

Actual Salary: £13,897 to £14,555 per annum inclusive of fringe

Start Date: September 2026 - subject to satisfactory pre-employment checks

