

Bedford High School

A Specialist Business and Enterprise College



Work Hard – Be Respectful – Take Responsibility

Senior Science Technician

Vacancy Information booklet



Do you want to work at a school where staff thrive and students flourish. Where relationships matter, where wellbeing isn't just a slogan, and where colleagues genuinely enjoy coming to work?

Do you want to join a school where staff feel valued, supported and proud of what they achieve together?

Here's what sets us apart:

A Warm, Supportive Team

You'll join colleagues who collaborate daily, celebrate success and share a mission to provide an exceptional experience for every student.

A School That Truly Invests in Staff

We offer high-quality CPD, coaching, mentoring and leadership development. Our staff retention is strong because colleagues feel supported, trusted and appreciated.

Wellbeing Comes First

A dedicated wellbeing hour, Mental Health First Aiders, family-friendly policies and a culture that actively protects work-life balance.

And most importantly, you'll feel the difference the moment you walk through the door.

As one colleague shared:

"I'm very happy here and feel respected and looked after."

Who are we looking for?

An organised and proactive individual who can manage a range of different practical and administrative tasks, with experience in particular of working safely with chemicals. You'll enjoy working as part of a team, with staff that you manage, and also solo. You'll have a friendly manner and connect well with others..

So, come and see us; we warmly encourage visits. You'll get a feel for our culture, meet our team and see first-hand why Bedford is such a rewarding place to work.

Ready to apply?

Please complete our application form (we do not accept CVs) and send it to:

recruitment@bedford.wigan.sch.uk. For more information or to arrange a visit, please contact us at the same address or visit our website: www.bedfordhighschool.co.uk

We look forward to welcoming the next member of our Bedford family to Team Bedford.

A message from our Headteacher:

Dear Colleague

Thank you for your interest in working at Bedford High School.

We are dedicated to offering our students a high-quality education in a well ordered and purposeful school environment. We relentlessly strive to help all students to reach their potential, equipping them with the character, skills and knowledge to flourish in life. We expect students to work hard, be respectful and take personal responsibility for their choices and actions

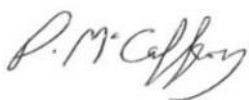
Students achievement is higher than the local authority average and our GCSE results are improving year on year. We are proud of what we have achieved to date, and this is largely due to the quality of our school workforce. We invest heavily into the professional growth of our staff and very few colleagues want to leave.

The successful candidate will be well supported at this school.

If you feel you have the necessary skills and qualities to undertake this role, we will be delighted to receive your application. Please complete the application form (we do not accept CV's) which is available on our website at www.bedfordhighschool.co.uk. Please return completed application forms to recruitment@bedford.wigan.sch.uk or by post to Mrs Claire Taylor, HR Manager at the school address.

I very much look forward to receiving your application.

Yours faithfully



Mr P McCaffery
Headteacher

Our School

Bedford High School was established in 1976 when it was formed by merging Leigh Boys' Grammar School and Manchester Road Secondary Modern School, which were located next to each other. The former grammar school buildings now form the U Block and the secondary modern buildings form the L Block. We are a thriving school of over 1100 students, our school is uniquely situated on one green site, offering a sense of space and an environment that promotes wellbeing alongside learning.

Our School Values

Work Hard, Be Respectful, Take Responsibility.

Our School Vision

We relentlessly strive to help our students to discover, develop and demonstrate their potential. This is our core purpose. Our aim is for every 16-year-old student to leave us as a rounded individual, who feels excited about the opportunities the world has to offer and is equipped with the qualities, virtues, skills and knowledge to be happy and excel in life.

At Bedford High School we put staff first by developing, nurturing and retaining a high-quality workforce, where there is a high-quality teacher in every classroom delivering high quality lessons every hour, every day. There are many opportunities for staff across all departments to make an invaluable contribution to the success of the school, getting involved in different aspects of school life.

Staff Wellbeing

Our fabulous surroundings provide an excellent working environment, which in turn can have a positive impact on our employees' well-being. However, this isn't the only benefit to working with us.

- Membership to Greater Manchester Pension Fund or Teachers' Pension fund
- Employee Assistant Programme confidential advice and support service available by telephone, website and App supporting you and immediate family members 24/7 with legal information for issues that can cause anxiety and distress including debt management, consumer, property or neighbour disputes, bereavement support, medical information, online CBT and counselling sessions along with a Wellbeing portal which offers a virtual library of wellbeing information
- Committed Wellbeing Team with fully trained Mental Wellbeing First Aiders
- Cycle to work scheme
- Family friendly policies
- Staff rewards and recognition
- Dedicated off site wellbeing hour for all staff
- Gym facilities
- Continued professional development

All the wellbeing initiatives make for a good work life balance and make you feel appreciated in the work place.

Feedback from our staff wellbeing survey tell us that our staff...

There are many, many things that this school does better than many others that I have worked in.

I'm very happy here and feel respected and looked after.

Bedford is a great place to work.

Since arriving at Bedford I have found the staff to be friendly, welcoming, supportive and are a credit to the school.

Job Description

Job title:	Senior Science Technician
Job purpose:	To prepare for all Science National Curriculum lessons in Years 7 – 9 and for the 20% of the curriculum of all students in years 10 and 11. This may include preparation for practical examinations, and assessments as demanded by the various examination syllabi. To be responsible for the servicing and maintenance of 2 laboratories in the Upper School Building and 7 laboratories plus a computer suite in the Science block. To be responsible for the upkeep of two Prep/stock rooms in the Upper School building and two Prep/stock rooms in the Science Block. To be responsible for monitoring, repair, ordering and disposal of equipment and chemical resources.
Salary:	Grade 6 (pro rata) Approximate starting salary £25,286
Working pattern:	Full time, 37 hours per week, term time plus one week
Working hours:	8.00 am – 4.00 pm, Monday to Friday
Reporting to:	Headteacher, Senior Leadership Team, other members of staff teaching and non-teaching, external agencies
Responsible for – staff:	N/A
Liaising with:	Headteacher, Senior Leadership Team, Governors, other members of staff teaching and support staff, LA, parents/guardians, children, external agencies
Contract:	Permanent
Base:	Bedford High School
Disclosure level:	All offers of employment are conditional subject to an enhanced disclosure with child barred list, appropriate overseas checks, medical clearance, relevant qualification certificates and references satisfactory to the school. In line with recommendations from Keeping Children Safe in Education Guidance we will carry out an online search as part of our due diligence for all shortlisted candidates, you will also be required to complete a self-declaration of any criminal records or information that would make you unsuitable to work with children. At Bedford High School safeguarding is everyone's responsibility. We are committed to safeguarding and promoting the welfare of children and young people and expect all staff and volunteers to share this commitment and to adhere to the school's safeguarding policies and procedures. This post involves working with children, young people or vulnerable adults and is therefore exempt from the Rehabilitation of Offenders Act.
Date:	July 2026

Job outline

- Under the guidance of the teacher support and advise individuals or groups of pupils during practical aspects of the course and give detailed feedback on progress to the teacher
- To devise and produce worksheets for agreed activities/planned lessons

- To maintain and check laboratory/workshop equipment and tools ensuring both routine and non-routine calibration and cleaning, fault investigations and resolution of necessary equipment is carried out to the required standard.
- To ensure the correct and safe storage of materials, equipment, machinery and tools and assist with routine cleaning and repairs, resolving any faults/breakages.
- To manage junior technical staff including their recruitment, development and training.
- To take overall responsibility for systems used in the management and control of physical and practical resources, including stock control and compiling orders ensuring they are procured within the managed budget.
- To record and monitor expenditure in line with the schools financial regulations reporting to the school business/finance manager any variances
- To oversee routine cleaning, maintenance and repairs, resolving any faults/breakages.
- To be responsible for setting up equipment and software and data logging devices for use in lessons.
- To oversee safe working practices to ensure the health and safety of pupils at all times.
- Undertake stock checks and maintain appropriate records
- To order and purchase relevant consumables in line with agreed financial procedures.
- To construct or modify equipment and materials for demonstration and practical work lessons.
- To oversee the safe disposal of obsolete equipment, used consumables and waste materials in line with recognised procedures and legal requirements.
- To maintain and update manual and computer records providing detailed management reports as requested.
- To carry out regular risk assessments and manage the organisation of maintenance and repair of equipment and report any building defects to the Premises Manager.
- Ensuring that technical and teaching staff keep up-to-date with health and safety requirements and developments.
- Maintenance of an inventory of equipment and consumables including safe-keeping of chemicals. Advising science teachers of potential problems.
- Delegated responsibility for ordering, receipt and checking of material, including stationery, equipment, and chemicals.
- Assisting staff in the use and storage of materials in order to comply with Health and Safety regulations.
- Be familiar with the needs of courses within the Faculty.
- Care of plants within the Science Faculty.
- Safe disposal of chemical and biological waste.
- Advising staff on suitability of practical projects, and advising staff and students on safety aspects of practicals.
- Reporting the non-arrival of cover teachers to the office staff and the short-term supervision of students until cover teacher's arrival. Organisation and delivery of work required as indicated by absent teacher.
- Monitoring of Science Faculty budget and ensuring the Head of Faculty is kept informed.
- Photocopying and filing as and when circumstances permit.
- To liaise with the I.C.T. manager to organise setting up I.C.T. equipment, and ensuring the maintenance of same.
- To liaise with the Faculty Head and department heads within the Science Faculty.
- To report all matters of an administrative/clerical nature including absence through sickness/leave of absence etc. to the School Administrative Officer.
- Stock control of chemicals and equipment.
- Accompanying school parties on educational trips.
- Such other duties as the Headteacher and Head of Faculty may from time to time determine.
- To supervise students as required to meet the needs of the school and facilitate pre-prepared learning activities in the event of short term, unplanned absence of the class teacher ensuring a safe and productive learning environment is maintained

Other Specific Duties

- To carry out the duties in the most effective, efficient and economic manner available
- To continue personal development in the relevant area
- To participate in the staff review and development appraisal process
- To have due regard and comply with all school policies
- To supervise students as required

- To undertake training as required
- To participate in personal and team reviews/meetings
- To participate in annual appraisal and implement agreed targets
- Develop good working relations with other colleagues and students
- To contribute to the overall ethos/work/aims of the school
- To work flexibly in the interest of the school and to undertake such additional duties as are reasonably commensurate with the post and level of responsibility.

Health and Safety Training

- Effectively and proactively implement Health and Safety legislation and good practice, including office, individual and DSE risk assessments, taking into consideration disabilities and specialist equipment required to enable staff to undertake their daily duties.
- To undertake Health and Safety Training on areas within the designated work area/remit.
- To undertake First Aid Training

Whilst every effort has been made to explain the duties and responsibilities of the post each individual task undertaken may not be identified.

Employees are expected to comply with any reasonable request from the Headteacher to undertake work of a similar level that is not specified in this job description.

The school will endeavour to make any necessary reasonable adjustments to the job and the working environment to enable access to employment opportunities for disabled job applicants or continued employment for any employee who develops a disabling condition.

This job description is current at the date above but will be reviewed on an annual basis and, following consultation with you, may be changed to reflect or anticipate changes in the job requirements which are commensurate with the job title and grade.

All staff at Bedford High School, teaching and support, have a crucial role to play in setting standards. Through a professional, caring and sensitive approach based on mutual respect, we achieve a great deal.

Person Specification

A. Experience

	Essential	Desirable	Source A = Application I = Interview R = References T = Task/Observation P = Presentation
Previous experience of working as a science technician/teacher in a secondary school, looking to move to a Senior Science Technician post	E		A, I, T
Previous experience of setting resources/materials/equipment and tools for experiments/lessons	E		A, I, T
Basic experience of working in ICT or general technician/resource support	E		A, I,
Previous experience of working in a school environment	E		A, I
Previous experience of working with children of a relevant age	E		A, I
Previous supervisory experience	E		A, I
Experience of monitoring budgets	E		A, I

B. Training and Qualifications

	Essential	Desirable	Source
NVQ Level 3 in ICT/technical discipline or willingness to work towards within an agreed timescale	E		A, I
Basic Health & Safety Certificate or willingness to work toward within an agreed timescale	E		A, I
ILM or NEBS or equivalent level of supervisory experience		D	A, I
Willingness to undertake basic first aid	E		I

C. Knowledge and Understanding

Applicants should be able to demonstrate knowledge and understanding of the following areas relevant to the post.

	Essential	Desirable	Source
Understanding of responsibilities of a school technician	E		A, I
Knowledge of computer/ICT systems	E		A, I
Understanding of the national/foundation stage curriculum and other basic learning programmes.	E		A, I
Understanding of relevant policies, codes of practice and awareness of relevant legislation	E		A, I

Ability to use initiative to respond to and resolve routine problems	E		A, I
Good knowledge of computer/network systems	E		
Understanding of COSHH requirements	E		A, I
Knowledge of Health and Safety requirements	E		A, I
Ability to use initiative to respond to and resolve routine problems	E		A, I

D. Personal Skills, Abilities and Competencies

Applicants should be able to provide evidence that they have the necessary skills and abilities required.

	Essential	Desirable	Source
Presentation skills	E		A, I
Excellent communication skills	E		A, I
Ability to communicate with and relate well to pupils and adults	E		A, I
Ability to organise and plan own workload and those of others	E		A, I
Ability to work in accordance with the school's health and safety policies	E		A, I
Ability to control and monitor agreed budgets	E		A, I
Ability to recognise own learning needs and those of others	E		A, I
Competent in the use of a variety of IT applications	E		A, I
Ability to work under supervision and as a team member	E		A, I
Ability to deal with minor injuries		D	A, I
Professional appearance and conduct	E		A, I
A committed lifelong learner willing to undertake further training to suit the needs of the role	E		I
Flexibility working outside of normal school hours may be required	E		A, I
The willingness to be generous in time and spirit	E		I
A sense of humour and positive outlook	E		I
A determination to succeed	E		I
Energy, enthusiasm, adaptability and flexibility	E		I
A willingness to support the schools aim of strengthening links with the community	E		A, I
The ability to build and maintain effective relationships	E		A, I
The ability to develop effective teamwork	E		A, I

E. Legal Issues

	Essential	Desirable	Source
Legally entitled to work in the UK	E		A, I

What to expect

If you feel you have the necessary skills and qualities to undertake this role, we will be delighted to receive your application form. Please complete the application form, we do not accept CV's and return to Mrs Claire Taylor, HR Manager at the school address or by email to recruitment@bedford.wigan.sch.uk.

It is important that you tell us about your skills and experience relevant to the role. Please ensure you answer all the questions on the application form and explain any gaps in employment or educational history, as the information you provide will be used in our shortlisting process.

Once we have received your application it will be reviewed and evaluated. If we feel that you may be suitable for the vacancy that you have applied for you may be invited to attend an interview, the format of which will be confirmed as part of the invitation.

Due to the high volume of applications we receive, if you do not hear from us within 4 weeks of the closing date then on this particular occasion your application will have been unsuccessful. We are not able to provide feedback on applications that have not been shortlisted for interview.

Should you wish to visit school please email us at recruitment@bedford.wigan.sch.uk and we will arrange a suitable time.

For more information on our school and to take our virtual tour please visit our website www.bedfordhighschool.co.uk

The interview process

Deadline: Thursday 4th September 2026 at 9am

Interviews: Date to be confirmed, or earlier for the right candidate. Early applications are encouraged and we reserve the right to close the vacancy early and interview before the closing date if a suitable candidate is found.

Start date: As soon as possible.

Due to the nature of different roles within Bedford High School, we operate two separate streams for selecting the very best candidates.

For support staff positions the interview process will consist of a formal interview with senior staff members, written and/or verbal tasks and tour of school.

For teaching positions, the interview process will consist of teaching an observed lesson, interacting with students, a formal interview with students, formal interview with senior staff members and tour of school.

All interviews at Bedford High School involve a member of staff appropriately trained in Safer Recruitment.

If you are successful in securing a position at Bedford High School, you will receive your conditional offer letter and relevant documents and information about the new starter process from our Human Resources team. All offers of employment are conditional upon all pre-employment checks satisfactory to the school. A start date will be confirmed in writing on completion of our safer recruitment process.

Our commitment to safeguarding

All offers of employment are conditional subject to all satisfactory pre-employment checks which include an enhanced criminal record with child barred list through the Disclosure and Barring Service (DBS), appropriate overseas checks, medical clearance, references and verification of your qualifications satisfactory to the school. When completing application forms all candidates must provide a full employment history and any gaps to be clearly identified. At Bedford High School safeguarding is everyone's responsibility. We are committed to safeguarding and promoting the welfare of children and young people and expect all staff and volunteers to share this commitment and adhere to the school's child protection policies and procedures. All candidates must be legally entitled to work in the UK and comply with the Immigrations, Asylum and Nationality Act regulations. Applications from all sections of the community are welcome.

This post involves working with children, young people or vulnerable adults and is therefore Exempt from the Rehabilitation of Offenders Act.

Shortlisted candidates will be notified by email of the interview arrangements. Please ensure your correct email address is provided on your application form.

In line with recommendations from Keeping Children Safe in Education Guidance we will carry out an online search as part of our due diligence for all shortlisted candidates. Shortlisted candidates are also required to complete a self-declaration of any criminal records or information that would make you unsuitable to work with children.

As we receive many applications for posts, we regret that we will only be able to contact those applicants who are shortlisted for interview. Therefore, if you have not heard from us within four weeks of the closing date, please assume you have not been shortlisted for interview on this particular occasion.