

**Job Title:** Science Technician (Biology)

**Responsible to:** Senior Science Technician, Head of Subject and Director of Curriculum & Support, as part of the Science team

**Duties will include:**

1. Preparing equipment for laboratory practical sessions.
2. According to area of responsibility: preparing specimens, solutions and other chemicals.
3. Cleaning equipment and laboratory surfaces following practical sessions.
4. Inspecting laboratory for potential hazards such as worn cables, perished tubing etc.
5. Maintaining laboratories and preparation areas in a safe and orderly fashion.
6. Helping to manage the storage of teaching materials and equipment and keeping the subject area inventory.
7. Stock-keeping, ordering materials and checking deliveries.
8. Assisting with clerical tasks.
9. Simple maintenance of equipment.
10. Assisting with demonstrations of experiments.
11. Assisting in the preparation and setting up of practical examinations.
12. Co-ordination of laboratory accommodation for teaching groups, which share equipment and accommodation.
13. Maintaining Health and Safety standards and ensuring that records of such are kept up to date.
14. Prioritising the safeguarding of all students and participate in training on safeguarding matters.
15. Contributing to the elimination of unlawful discrimination, harassment and victimisation; advance equality of opportunity and foster good relations between people who share a protected characteristic and those who do not.
16. Any other tasks reasonably required by the Principal.

Director of Curriculum & Support  
2025

**Post: Science Technician**

Category	Essential	Desirable	Ascertained by
<b>Qualifications</b>	Level 2 qualifications (O-levels or GCSEs) in English, Mathematics and Science.	Level 3 (A-level / GNVQ / BTEC) or higher level qualification(s) in Science.  A first aid qualification.	Qualification certificates.
<b>Experience</b>	Experience of team working;  Experience of effectively working unsupervised.	Experience of as a Science Technician or of laboratory work;  Experience of working in situations where workload fluctuates;  Experience of working with young people.	Application form;  At interview.
<b>Additional Skills and Abilities</b>	A degree of manual dexterity suitable for the safe, accurate and effective handling of scientific materials and equipment;  Ability to work flexibly - to accept a variety of tasks;  Have good time management skills and be able to work effectively under pressure from time to time;  Ability to work safely and effectively without direct supervision;  Ability to proactively identify tasks requiring attention;  To be able to work as a member of a team.	Ability to work with Microsoft office packages on a PC;  An interest in Science and Education.	Laboratory preparation tasks activity;  Application form;  At interview.
<b>Other</b>	To display a commitment to the protection and safeguarding of children and vulnerable adults.  To display a commitment to meeting the individual needs of each student; to respect diversity , advance equality of opportunity and foster good relations between those who share a protected characteristic and those who do not.		Application form;  At interview;