## **Job Description Science Technician**



Accountable to: Subject Leader

## **Core Purpose:**

Provide a comprehensive technical, practical and administrative support service to the Science Department.

## **Key Responsibilities:**

- 1. Support teachers in classroom practical's
- 2. Prepare equipment and materials as requested in clean, safe working conditions, for use by teachers and students.
- 3. Report to the Subject Leader/Subject Co-Ordinator any deficiencies that may have Health & Safety implications.
- 4. Clean and store all equipment after use, both in preparation for the next class and to ensure the safety of workshops, laboratories, stores and working areas when not in use.
- 5. Ensure the proper upkeep of equipment and maintain it in a safe condition.
- 6. Initiate orders for equipment and materials, both on a local basis and from outside suppliers, to ensure adequate stocks are always available, as requested by Subject Leader/Teachers.
- 7. Provide any other technical or administrative support that the Subject Leader may reasonably require.
- 8. Update own knowledge, by reading relevant subject specific and Health & Safety information as it arrives and by attending courses upon request of Subject Leader/Subject Coordinator.
- 9. To carry out any other duty as may reasonably be requested by the Principal or line manager.

## Person Specification Science Technician

	Essential	Desirable
Qualifications	<ul> <li>Good general education, including 5+ A*- C grades at GCSE or equivalent, with A*- C grades in Science, English language and Maths, or HLTA status.</li> <li>Minimum Level 2 Laboratory and Associated Technical Activities – Educational.</li> </ul>	A level/Level 3 or higher in Scientific disciplines
Experience	Experience of Technical Support within Science.	
Knowledge Skills & Abilities	<ul> <li>Good understanding of risk assessments and COSHH protocols for laboratory procedures in own work and to advise teaching staff.</li> <li>Flexible, positive person.</li> <li>Able to build and maintain good, positive relationships with all colleagues and stakeholders.</li> <li>Good verbal, written and presentation skills.</li> <li>Ability to use initiative.</li> <li>Able to work independently and as part of a team.</li> <li>High expectations of oneself and others.</li> <li>Ability to think and work creatively and flexibly, with close attention to detail, and under pressure to meet deadlines.</li> <li>Personal integrity, commitment to fairness and equity.</li> <li>Ability to empathise.</li> <li>Ability to give sensitive, constructive feedback.</li> <li>Excellent interpersonal and communication skills.</li> <li>Ability to demonstrate and promote positive values, attitudes and behaviour.</li> <li>Demonstrable experience of excellent organisational skills.</li> <li>Ability to relate well to young people and adults.</li> </ul>	