

#### LANGLEY PARK SCHOOL FOR BOYS

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Website: www.lpsb.org.uk

Headteacher - Mr S Parsons MA NPQH

## **SCIENCE TECHNICIAN**

Actual Salary: NJC Scale 3 (£18911-£19,252)

36 hours a week; 39 weeks a year.

### **Job Purpose:**

Under the direction of the Senior Technician, support the Department in all aspects of the teaching and learning programme. Accountable to the Senior Science Technician.

### **Summary of Responsibilities:**

- Working on own initiative and in liaison with the Senior Technician, ensure the provision of apparatus and materials for practical work as required.
- Ensure that adequate supplies of materials are available for lessons, making observations of requirements and informing Senior Technician.
- To co-ordinate the preparation of apparatus, solutions and other materials for demonstration and class experiments.
- To prepare information for compliance with current safety regulations.
- To maintain appropriate records for inventory and asset management and ensure the safe storage of all items and materials.
- Carry out routine maintenance work as required and assist in safety testing of electrical equipment. (Training required)
- Ensure that all staff are aware of CLEAPSS, risk assessing and work to Health and Safety guidelines.
- Prepare orders for equipment and chemicals as agreed with the Senior Technician.
- Assist with administrative tasks where necessary as directed by Head of Science or Senior Science Technician.
- Be responsible for a specific science subject area and provide support for other subject areas.

# **PERSON SPECIFICATION**

Job Title: Science Technician

	ESSENTIAL REQUIREMENTS	DESIRABLE REQUIREMENTS
Experience:	Working as part of a team in a busy environment.  Previous Lab experience.	Experience working in at least one other school or college. Experience of using scientific equipment.
Qualifications:	A good standard of general education including a Science GCSE or a relevant vocational qualification.	An A-Level Science qualification.
Knowledge and Skills:	Basic organisational skills and communication.  Knowledge of storing/classifying materials.  Knowledge of Microsoft Office Suite and Databases.  Confidentiality of assessment materials and safeguarding children.	Knowledge of science and interest in all aspects of Laboratory work.
Aptitudes:	Ability to work effectively under pressure and maintain an optimistic and positive attitude.  Able to maintain personal drive and energy.  Ability to relate well to people at all levels.  An aptitude to work as part of a team whilst also being self-motivated and action-orientated.  A high level of personal organisation skills.  An ability to manage your own personal stress levels. A commitment to provide a quality support to the pupils and parents of Langley Park Boys School.  Personal integrity, dedication and commitment to the school.	A real interest in lifelong learning and the work of schools within the community.  Being ready to take advantage of additional training towards a more flexible working role within the school.
Circumstances:	Willingness to work irregular hours on occasions.	Flexibility