

Science Technician: Person Specification

Essential	Desirable	Evidenced by
1 Suitability to work with children		Interview, DBS check
2 Educated to 'A' level standard in Physics or equivalent with relevant experience	Degree in Physics or related subject	Application
3 Excellent organisational skills and ability to meet deadlines		Application, Interview
4 Knowledge of common laboratory hazards	Recognised Health & Safety at work qualification	Application, Interview
5 Experience in use, handling, storage and basic maintenance of general laboratory apparatus e.g. Bunsen burners, lab balances, etc.	Experience of setting up data-loggers	Application, Interview
6 Experience in use, handling, storage and basic maintenance of specialist biology equipment e.g. balances, melting point apparatus, glassware, etc.	Experience of constructing laboratory glassware	Application, Interview
7 Experience in use, storage and handling of chemicals and in preparation of chemical solutions, gases, etc.		Application, Interview
8 Ability to communicate clearly, confidently and sensitively with teachers, non-teaching staff and pupils		Interview
9 Physical fitness and willingness to carry heavy loads		Interview
10 Experience of basic administrative procedures e.g. placing orders/requisitions for goods and services, filing, stock control	Experience in a school science department	Application, Interview
11 ICT skills, including Word and Excel	Suitable ICT qualification	Interview
12 Energy and enthusiasm		Interview
13 Experience of successful teamwork		Application, Interview
14	First aid qualification or willingness to train for this	