## Elthorne Park High School

## Science Technician

## Person Specification

**Knowledge, Skills and Qualities.**

1. Ability to adhere to and implement the school’s equal opportunities policy.
2. Good organisational skills and ability to set up and follow administrative procedures and systems.
3. Ability to communicate effectively with both staff and students.
4. Ability to work independently without close supervision.
5. Ability to organise and manage resources
6. Able to Construct and develop equipment and apparatus (involving modification / manufacturing) for teaching purposes.
7. Ability to carry out basic repairs to equipment, or to liaise with other agencies when necessary.
8. Ability to make up routine chemical solutions and understand chemical formulae.
9. An ability to handle chemicals, materials and apparatus with due regard to safety.
10. A knowledge of health and safety issues within a school Science department.
11. Ability to apply first aid in an emergency, e.g. to cuts, burns etc.
12. A good attendance and Health record.

**Education and Experience**

1. A sound educational background with good literacy and numeracy skills.
2. Science qualifications in all disciplines to at least GCSE or equivalent.
3. Either have or be willing to be trained in a First Aid qualification
4. Competence in the use of ICT