

## The Henry Cort Community College

## **SCIENCE TECHNICIAN - Grade C**

- Grade C £17,224 £18,794 (FTE)/£11,945 £13,034 (actual salary) per annum depending on experience
- Hours: 30 per week, term time only (39 weeks per year)
- Contract: Permanent
- Responsible to: Senior Science Technician

**Accountable for:** safe, efficient and effective support in the Science & PE Faculty.

**Overall Responsibility:** To provide the technical assistance and support necessary to deliver the science curriculum working under the overall control and guidance of the Head of Faculty and Senior Technician.

## Main duties and responsibilities specific to the post:

- To prepare and set out equipment and materials required for demonstration and class practical work including the preparation of stock solutions, including concentrated to dilute acid/alkali, stains and sterile media for experiments.
- To construct laboratory apparatus and equipment as required, eg the use of soldering.
- To periodically check and report any defects with laboratory apparatus and equipment.
- To carry out routine safety checks on all non-electrical equipment and fume cupboard as determined by current Health and Safety requirements.
- To control and store safely materials including all chemicals, flammable and specialised solutions within the arrangements made by the college as advised.
- To keep orderly and efficient laboratories and prep rooms.
- To maintain and control written teaching support material.
- To support colleagues in general tasks, having sufficient flexibility to respond to need.
- To carry out other duties and responsibilities commensurate with grade as may be reasonably requested.
- To have regard to the Health and Safety requirements.
- Purchasing of resources.

This job description will be reviewed annually and may be subject to amendment or modification at any time after consultation with the post holder. It is not a comprehensive statement of procedures and tasks but sets out the main expectations of the college in relation to the post holder's professional responsibilities and duties.