



SCARBOROUGH COLLEGE

JOB DESCRIPTION

Job Title:	Science Technician	Reports to:	Head of Science
Date Reviewed:	June 2026		

GENERAL RESPONSIBILITIES

- General laboratory cleaning (bench surfaces and fixed equipment).
- Delivering equipment to rooms.
- Collecting, checking and returning equipment.
- Cleaning laboratory sinks.
- Taking care of laboratory equipment and apparatus.
- Carrying out and arranging for maintenance and repair of resources.
- Organising and storing chemicals and equipment.
- Assisting with stocktaking chemicals and/or equipment.
- Obtaining materials by local purchase.
- Disposing of waste materials.
- Caring for plants and/or animals.
- Keeping up-to-date with developments in practical science.
- Keeping up-to-date with health & safety requirements.
- Carrying out health & safety checks on laboratories, prep rooms and stores.

POST-TRAINING RESPONSIBILITIES

- Making up solutions.
- Assembling apparatus.
- Constructing and modifying apparatus.
- Trialling practical activities.
- Carrying out risk assessments for technician activities.
- Providing technical support to experienced and trainee teachers, including health and safety guidance.
- Providing technical support to pupils, including health and safety guidance.
- Assisting in practical classes.
- Carrying out demonstrations.

HOURS OF WORK

This is a part time, term time only post with a requirement to work the first and last weeks of the Summer holidays. Hours of work may vary, but will be approximately 25 hours per week.

In addition, you may be expected to attend certain Saturday events during the year, including Open Days.

PERSON SPECIFICATION

	Essential	Desirable
Educational qualifications	■ 2 A Levels or NVQ Level 3 equivalent in Science.	■ HND in Science or BSc
Experience	■ Knowledge of Health and Safety regulations and how they apply in a school environment. ■ Knowledge of safe working practices in relation to the handling and usage of hazardous equipment and tools. ■ An interest in Science and supporting pupils' learning. ■ Effective use of ICT.	■ Knowledge and familiarity with CLEAPs guidance.
Skills	■ Ability to work in an organised manner. ■ Ability to work effectively and supportively as a member of the school team. ■ Ability to undertake a range of practical Science tasks. ■ Ability to carry out routine maintenance of equipment. ■ Ability to establish positive relationships with staff and pupils.	
Personal Qualities	■ Enthusiasm and commitment to the aims of the school. ■ A conscientious and flexible approach to work. ■ Ability to identify own training and development needs and cooperate to address these. ■ Ability to work one's own initiative.	■ A willingness to contribute to the wider life of the school, such as running a club or assisting with outdoor activities. ■ Commitment to continuing professional development.