



Science Laboratory Technician

Supporting Science teachers in their delivery of Science education to the pupils of Sir Thomas Fremantle School.

1. Prepare practical apparatus for teachers to deliver science lessons

- a. Making solutions
- b. Assembling apparatus
- c. Delivering equipment to rooms
- d. Collecting, checking, cleaning and returning equipment to stores
- e. Trialling practical activities where necessary.
- f. Providing health and safety guidance to teachers.

2. Maintaining the Science Department.

- a. Undertake regular testing of practical apparatus and maintain or arrange the maintenance of equipment.
- b. Assist in the making of equipment for the use in science lessons.
- c. Stock taking chemicals and equipment and maintaining an inventory.
- d. Organising and storing chemicals and equipment
- e. Assist in the ordering of resources and on delivery checking against delivery notes and following up on discrepancies.
- f. Maintain the tidiness and serviceability of the preparation room and serviceability of the science laboratories including fixed equipment and the sinks.

3. Health and Safety

- a. Keeping up to date with Health and Safety guidance.
- b. Providing support to the Head of department and teachers including guidance on health and safety.
- c. Carry out health and safety checks on Laboratories, Prep rooms and stores.
- d. Carrying out or assisting the carrying out of Health and safety checks on equipment to include electrical equipment, Fire extinguishers, fume cupboards, pressure vessels, Bunsen burner tubing, eye protection, safety screens, glassware and chemicals that deteriorate.

4. General

- a. Support the ethos of the school. Reminding students of expectations as necessary.
- b. Any other duties as may reasonably be requested by line manager or Headmaster.