



Position Description

Laboratory Technician – Support (Science)





Responsibilities and Accountabilities

Teacher Support

- Liaise with Science teaching staff regarding their needs for practical work.
- Maintain an efficient system for use and allocation of materials and equipment setting a priority system where necessary.
- Advise Science teaching staff on technical components of the curriculum.
- Assist Science teaching staff with demonstrations, including acting as a demonstrator.
- Assist Science teaching staff in instructing students on the use and care of equipment during science experiments.
- Advise and assist Science teaching staff in safety matters relating to the science laboratory.
- Trialing of experiments
- Review, evaluate and modify laboratory practice- suggest alternatives/ develop practical exercises.
- Use RiskAssess to prepare risk assessments for activities in the preparation area.
- Advise and assist Science teaching staff to prepare risk assessments for classroom activities using RiskAssess.
- Demonstrate laboratory techniques to Science teaching staff and students, if required
- Assist with the use of computers and learning technologies, including PASCO datalogging equipment within the Science Faculty.

Preparation and Maintenance:

- Prepare solutions, stains and media for use in the laboratory.
 - Maintain a safe and efficient laboratory environment.
 - ⇒ Maintain the laboratory equipment and facilities in good order.
- with a view to ensuring the highest standards of safety and efficiency in the laboratory.



- A current driver's license given location and limited access to transport.
- Previous employment in a school environment
- Well-