

Role Description

Science Teacher (Physics)

Reports to: Head of Science

The Science Department at Meriden oversees the teaching of Science in the School, including the senior disciplines of Biology, Chemistry, Physics, Science Extension, and Junior Science to Years 7-10. This full-time position involves teaching Junior Science and Senior Physics.

Professional Responsibilities

- planning, preparing and delivering lessons to a range of classes
- designing a range of assessment tasks and marking guidelines and outcomes
- marking work, giving appropriate feedback and maintaining records of pupils' progress and development
- researching new topic areas, maintaining up-to-date subject knowledge and then devising and writing new curriculum materials
- selecting and using a range of different learning resources and equipment
- ensuring academic reports are written in accordance with Meriden report guidelines and style rules
- participating in departmental meetings, parents' evenings and whole school training events
- undergoing regular observations and participating in regular in-service training as part of continuing professional development
- meeting professional obligations through efficient work habits such as meeting deadlines and honouring schedules
- providing an educational atmosphere where students have the opportunity to fulfil their potential for intellectual, emotional, physical, spiritual and psychological growth
- undertaking pastoral duties, such as taking on the role of tutor, and supporting pupils on an individual basis through academic or personal difficulties
- undertaking such other duties as may be required by the Head of Department or the Principal.

Essential Attributes

- expertise in Junior Science and Senior Physics
- the ability to communicate and motivate students via a variety of teaching methods
- clear and effective oral and written communication skills
- excellent teaching and learning strategies, promoting an environment of active and purposeful learning
- relationships with students marked by mutual respect and professionalism
- effective organisation and time management skills and the ability to work independently with little direct supervision
- excellent IT skills
- the ability to work as part of a team
- a love of learning and a desire to promote STEM education to girls
- support of the Christian ethos of Meriden as an independent Anglican School
- loyalty to the School and the Principal.