Year 10 Science provides the student with a balanced insight into the VCE disciplines of: Biology, Chemistry, Physics and Psychology. This allows students to make informed subject choices for Year 11 and Year 12. All subjects studied in year 10 are pertinent to VCE and will support continuation of VCE science in Biology, Chemistry, Physics or Psychology.

The design of the course helps students to understand the practical and theoretical applications of Science both in the classroom and in the real world. The students are offered professional support and advice regarding subject choices and career pathways in Science.

The “Wild Action” incursion, brings Australian animals into the classroom, giving students an opportunity to study adaptations first hand. The curriculum is full of experimentation and hands on learning. Each science class is in a full equipped laboratory with fume hoods, data projectors, computers, gas taps with Bunsen burners, Vernier probes to collect temperature, motion or electrical data, scientific models, glassware for chemistry, materials for model making, plants and goldfish for study and much more! Laboratory coats, safety glasses and gloves are provided in each laboratory session as required.

Semester one subjects are:
Scientific Investigation, the Brain and Nervous System, Forces, Atomic Structure and the Periodic Table.

Semester Two subjects are:
Renewable Energy, Genetics, Evolution and Light.

Science is a core subject in year 10 and must be studied.

Pre-requisite subjects: None

Fees applicable in 2012 were $20 to cover the “Wild Action” incursion.