

PREREQUISITE

Satisfactory completion of the Year 10 Science course.

COURSE OUTLINE

Topics are based around:

- Making sense of the Living World (Biology) – Microbiology and Genetics
- The Material World (Chemistry) – Acids/Bases and Investigating Rates of Reactions
- The Physical World (Physics) – Mechanics/Motion and Investigations in practical physics applications

The course involves some open-ended investigations that require planning, the interpretation of data, and the communication of results. It involves learning how to apply knowledge as well as remembering facts.

The course has a substantial practical component and is relevant to our everyday lives.

ASSESSMENT

NCEA Level 1 involves five major units of work. Three will be externally assessed by an examination. The remaining units will be internally assessed, and involve planning and carrying out your own investigations and research.

CONTRIBUTION

Student work book cost about \$25

WHERE DOES IT LEAD?

- At School: A foundation course leading on to the specialist sciences. (Biology, Chemistry or Physics)
- Out of School: A requirement for many employment and training opportunities plus a host of careers.

All students are recommended to take Science at Level 1

LITERACY/NUMERACY LEVEL 1

There are 4 literacy and 12 numeracy credits available

CONTACT

Any of your Science Teachers