SUBJECT: MULTISTRAND SCIENCE

STATUS: **Authority Subject** **CODE: MSS**

COST: **TBA**

COURSE OVERVIEW:

Multistrand Science incorporates aspects of the major areas of science and examines the relationships among science, technology and society. The subject emphasises the application of science to the problems and issues of modern society. It is designed to be part of a general education rather than a specialist preparation for further study.

NOTE:

A student who elects to study Multistrand Science may choose only ONE other Senior Science Subject. Multistrand Science and Biological Science are suitable for most students who have completed Year 10 Science.

COURSE STRUCTURE

- Clothing/Cosmetics/Footwear
- Plants – features, function and uses
- Disasters – natural and man-made
- Conservation – energy, environment, resources, waste management
- Toys – construction and theory
- Natural Resources, Mining and the Environment
- Futuristic Science
- Science of Communication
- Health Science
- Human Development and Biotechnology

This subject is a good choice for students who would like to extend some of their Year 10 Science studies into Senior, rather than specialise in one branch of Science.

It would provide excellent science background for any Senior student irrespective of career goals.

ASSESSMENT TECHNIQUES:

- Field Studies
- Tests
- Language Oriented Activities
- Experimentation

SPECIAL REQUIREMENTS:

Field excursions will incur addition costs.