
SUBJECT:**SCIENCE A**

ACADEMY:**RESEARCH & DISCOVERY****STATUS:****CORE SUBJECT****COURSE OVERVIEW:**

The Science course is for students who may not pursue science beyond Year 10, but contains essential life long learning that comes from working and thinking scientifically. All students will be required to complete at least 4 units of Science with the possibility of also engaging in the Science B extension. Science A is appropriate for students who achieved C or less in the Year 9 Units “Does Matter, Matter?” and “How do living things ensure their survival?” All Science courses will have an emphasis on working scientifically.

COURSE STRUCTURE:

Term Units will be based on the Year 10 subject guidelines. The units will have links to Senior Subjects.

Units will include:

- Life and Living and Health of Individuals and Communities – Biology and Health Science
- Natural and Processed Materials – Chemistry
- Life and Living, Earth and Beyond – Biology and Environmental Science
- Science and Society and Energy and Change – Science History and Futures

COURSE PATHWAYS:

These pathways will be offered within a block of time with an option of negotiating movement based on performance and resourcing.

- Science A
- Science B
- EEI’s– Extended Experimental Investigations/Assignments
- Written tests
- Practical tests

**ASSESSMENT
TECHNIQUES:****SPECIAL REQUIREMENTS:**

This course will involve excursions that will incur different costs.

