**YEAR 8**

**SCIENCE TOPIC OUTLINE 2012**

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|  | **Semester I** | Semester II |
| **Topic** | **Horticulture** | **Forensic Chemistry** | **Medical Checkup**  | **Using Forces** | **Environmental Issues** |
| **Topic Duration** | **T1W2-T1W8****30-01-12 to 16-03-12** | **T1W9-T2W4****19-03-12 to 18-05-12** | **T2W5-T3W2****21-05-12 to 27-07-12** | **T3W3-** **T3W9****30-07-12 to 14-09-12** | **T3W10-T4W11****21-09-12 to 21-12-12** |
| **Assessment tasks** | Knowledge and Understanding of Science | Horticulture Topic Test | Forensic Chemistry Topic Test | Medical Checkup Topic Test | Forces Topic Test |  |
| Research Skills | Background Research for group project |  | Prosthesis assignment |  |  |
| Presenting Information Skills |  | White Powders task |  |  | Bushfire Newspaper Report |
| Problem Solving Skills | Information Processing Test | Information Processing Test |
| Planning and Conducting Investigations | Group Research Project on Plant Growth |  | Sausage Roll Practical |  |  |