Morisset High School

**Scope and Sequence**

**Year 9 Stage 5.1 Mathematics 2017**





***Morisset High School***

**Mathematics Faculty: Year 9 Stage 5.1 Assessment Task Schedule 2017**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Syllabus**  **Components:**  **Areas Of Study**  **🡫** | **Assessment**  **Weighting**  **🡫** | **Task 1:**  Trial NAPLAN  **Term 1**  **Week 7** | **Task 2:**  Assignment  **Term 2**  **Week 1** | **Task 3:**  Half Yearly Exam  **Term 2**  **Week 4** | **Task 4**:  Assignment  **Term 3**  **Week 2** | **Task 5**:  Class Test  **Term 3**  **Week 9** | **Task 6**:  Yearly Exam  **Term 4 Week 4** |
|  |  | **Task Notice out by:** | | | | | |
|  |  | Term 1 Week 5 | Term 1 Week 8 | Term 2 Week 1 | Term 2 Week 8 | Term 3 Week 7 | Term 4 Week 2 |
| **Working Mathematically** |  | a, b, c | a, b, c | a, b, c | a, b, c | a, b, c | a, b, c |
| **Number and Algebra** |  |  | f | f | d, f | e, g | d, e, f, g |
| **Measurement and Geometry** |  |  | h | i |  |  | h, i |
| **Statistics and Probability** |  |  |  |  |  | j | j |
| **Marks** | **100%** | **10%** | **15%** | **20%** | **15%** | **15%** | **25%** |

**Outcomes:**

|  |  |  |
| --- | --- | --- |
| **Report Outcomes** | **Syllabus Outcomes** | |
| Working Mathematically | a  b  c | MA5.1-1WM – Communication  MA5.1-2WM – Problem Solving  MA5.1-3WM – Reasoning |
| Number and Algebra | d  e  f  g | MA4.7NA – Ratio and Rates  MA4.8N – Algebraic Techniques  MA5.1-4NA – Financial Mathematics (A)  MA5.1-5NA – Indices |
| Measurement and Geometry | h  i | MA5.1-8MG –Area and Surface Area  MA5.1-9MG – Numbers of Any Magnitude |
| Statistics and Probability | j  k | MA5.1-12SP – Single Variable Data Analysis  MA5.1-13SP – Probability |