

Kurri Kurri High School

Year 9 Assessment Schedule 2024

Course: Mathematics

(9MAT1 - HPGE Class)

Head Teacher: Mrs J. O'Neill

	Task 1	Task 2	Task 3	Task 4
Due Date/ Date of Task	Term 1, Week 8	Term 2, Week 2	Term 3, Week 3	Term 4, Week 5
Topic	FINANCIAL MATHEMATICS	INDICES	PRISMS AND CYLINDERS GEOMETRICAL REPRESENTATIONS	CONSTANT RATES OF CHANGE MAKING PREDICTIONS
Name of Task	Problem Writing Task	Study Resource	Portfolio	Examination
Brief Description	Students will create and solve their own problems related to their learning each lesson. At the end of every lesson in the Finance unit, students will be given time in class to complete a part of this assignment. Students will be given one lesson at the end of Week 8 to finalise their work before handing the task to their class teacher.	Students will create a study resource of their choice to summarise their learning. Students will be able to select from a range of different resource types in this assessment task. This task will be completed at home, with one period of class time allocated in Week 2 to finalise their work and seek teacher feedback.	This task involves a series of extended problems related to Surface Area, Volume and Geometrical Figures. Students will complete this task at home, with some lessons given for teacher feedback before the due date. Students will submit this task on CANVAS.	Students will complete a formal examination in test conditions. Questions will be based on Linear Relationships and Probability. Students will have one lesson in class to prepare a double-sided page of notes which they will be able to bring into the exam. The exam will be completed in one lesson during Week 5.
Components	Assignment	Part A – Core Study Resource Part B – Path Study Resource	Portfolio Part A – SA & Volume Portfolio Part B – Geometry	Examination Notes Sheet
Syllabus Outcomes Assessed	MA5-FIN-C-01	MA5-INC-C-01, MA5-MAG-C-01 MA5-IND-P-01, MA5-IND-P-02	MA5-ARE-C-01, MA5-VOL-C-01 MA5-ARE-P-01, MA5-VOL-P-01 MA5-GEO-C-01, MA5-GEO-P-01	MA5-EQU-C-01, MA5-LIN-C-01 MA5-LIN-C-02, MA5-LIN-P-01, MA5-EQU-P-02, MA5-RAT-P-01, MA5-PRO-C-01, MA5-PRO-P-01
Skills Assessed	MA0-WM-01	MA0-WM-01	MA0-WM-01	MA0-WM-01
Weighting	20 %	20 %	30 %	30 %