

Year 10 Mathematics B

Semester 2, 2009 Learning and Assessment Overview

MAB102



HOD: Mr McGregor (07) 3291 4204

Teachers: Mr Bracamonte (MAB102A, MAB102B and MAB102E), Mr Mahony (MAB102C), Mr Gibson (MAB102D), Ms Janosevic (MAB102F), Mr Hansen (MAB102G), Mr Bowden (MAB102H), Ms Kerruish (MAB102I)

Week	Week beg	Unit	Concepts/Inquiry Questions/Skills/Topics	School events and public holidays	Assessment Type	Assessment Due Date	
1	T14/7	Function Study Chapter 3	Expressions, Formulas, Simplifying Expressions, Function Notation				
2	20/7		Linear Functions, Quadratic and Non-linear				
3	27/7	Coordinate Geometry Chapter 6	Points, Distance, Straight Line Graph	29/7 Interhouse Athletics			
4	3/8		Gradient, Equations, Parallel and Perpendicular Lines	4/8 Yr 10,11,12 Parent-Teacher Interviews			
5	10/8		Coordinate Geometry, Quadratics	10/8 Class Photos (11&12) 11/8 Class Photos (8-10) 12/8 Exhibition holiday 13/8 Pupil-free day			
6	17/8	Statistics Chapter 7	Collecting and Displaying Data, Using Data Measures				
7	24/8		Data Variation, Experimental, Theoretical	27/8 Co-curricular photo day - no assessment	Assignment Due	24 th or 25 th August	
8	31/8		Combined Probabilities	1/9, 2/9 QCST			
9	7/9	—	Revision	8/9 Yr 8 and 9 Parent-Teacher Interviews 9/9 Yr 12 block exams begin	KAP and MAP EXAMS	8 th to 11 th September	
10	14/9	—	Investigations	16/9 Year 12 block exams finish			
Mid Semester Vacation							
1 (11)	5/10	Adv Algebra Chapter 8	Distributive Law, Binomial Products	No assessment permitted			
2 (12)	12/10		Factorisation, Quadratics	13/10 Immunisations 15/10 QCAT testing (½ day) 19/10 Pupil-free day 22/10 Yr 9 QCAT testing (½ day) 23/10 Co-curricular photo day - no assessment			
3 (13)	T20/10	Adv Equations Chapter 11	Linear Equations	29/10 Yr 9 QCAT testing (½ day)			
4 (14)	26/10		Quadratic Equations				
5 (15)	2/11		Simultaneous Equations				
6 (16)	9/11	—	Revision	10/11 Yr 12 Block exams begin			
7 (17)	16/11	—	Exams	16/11 Yr 11 block exams begin 18/11 Yr 12 blocks finish 20/11 Graduation 20/11 Last day for assessment Year 10	KAP and MAP EXAMS	16 th to 19 th November	
8 (18)	23/11	—	Investigations	25/11 Yr 11 blocks finish 27/11 Last day for assessment Years 8 & 9			
9 (19)	30/11	Alternative Program for Years 8 & 9 students commences Wednesday 2 December and concludes on Friday 11 th December. Instruction under the supervision of each Faculty will be delivered.					
10 (20)	7/12						