



Elderslie High School - Year 11 Mathematics Extension 1 | Stage 6 | 2018

Information below the topic indicate syllabus outcomes and assessment timing

Term 1

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10/11
1. Harder 2U Basic Arithmetic and Algebra Other Inequalities Dividing Intervals				2. Permutations and Combinations				3. Properties of a Circle	
1.4E, 6.7E– PE: 2, 4, 5, 6				18.1– PE: 5, 6				2.6-2.10 – PE: 3, 6	
								TASK 1 (Week 11) Class Test with Summary Sheet	

Term 2

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
Properties of a Circle continued...		4. Polynomials				5. Further Trigonometry and Angles Between Two Lines			
		16.1-16.3 – PE: 3, 6				5.6-5.9,6.6 – PE: 2, 6			
						TASK 2 Assignment with in Class Test			

Term 3

Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
6. Parametric Representation				7. Harder Applications of 2U Course				TASK 3 – Preliminary Examination	
9.6 – PE: 2, 3, 4, 6				PE: 2, 4, 5, 6					