

## 6<sup>th</sup> Year Higher

Topic	Chapter	Notes
Differential Calculus	TT7 - 2	2.6-2.9
Application of Differential Calculus	TT7 - 3	3.4-3.6
Functions	TT7 - 1	1.1-1.4
Algebra 3	TT6 - 7	7.6-7.11
Functions	TT7 - 1	1.6-1.7
Complex Numbers	TT6 - 3	
Sequences - Series - Patterns	TT6 - 4	
Christmas exam - 2 hours		
Length - Area - Volume	TT6 - 6	6.1-6.3
Christmas holidays		
Length - Area - Volume	TT6 - 6	6.4
Statistics 1	TT5 - 2	
Probability 2	TT5 - 3	3.6-3.7
Statistics 2	TT5 - 4	4.1-4.3
Trial exams - 2½ hours per paper		
Financial Maths	TT6 - 5	
Integration	TT7 - 4	
Algebra 3	TT6 - 7	7.12 (Induction)
Statistics 2	TT5 - 4	4.4
Inferential Statistics	TT5 - 5	
Geometry 1	TT4 - 3	
Trigonometry 2	TT4 - 5	
Algebra 3	TT6 - 7	7.4-7.5
Application of Differential Calculus	TT7 - 3	3.3
Functions	TT7 - 1	1.5 and 1.8
Trigonometry 1	TT4 - 2	2.8
Leaving Certificate Exams - 2½ hours per paper		