



# CfE Higher Course Outline

	Topic	Completion Date (approx.)	Heinemann Chapter
H1	Straight Line	June	1
H2	Graphs of Functions	June	3
H3	Trig. Graphs & Equations	August	4
H4	Quadratic Theory	September	8
H5	Polynomials	September	7
H6	Differentiation 1	October	6 & 14
H7	Trig. Formulae 1 (Double Angle)	October	11
<b>Assessment 1 (October)</b>			
H8	Circle	October/November	12
H6	Differentiation 2	November	6
H9	Integration	November	9
H10	Recurrence Relations	December	5
H11	Further Calculus	December/January	14
H7	Trig. Formulae 2 (Addition Formula)	January	11
<b>Prelim (January)</b>			
H12	Sets & Functions	February	2
H13	Exponentials & Logarithms (excluding Experimental Data)	February	15
H14	Vectors	March	13
H15	Wave Function	March	16
H13	Experimental Data	March/April	15
<b>Supplementary Prelim (April)</b>			
<b>Final Exam (May)</b>			

## Useful Websites

- ✓ LGS Maths Blog: <http://maths.lanark.s-lanark.sch.uk> (ask your teacher for the password)
- ✓ Scholar: <https://scholar.hw.ac.uk>
- ✓ HSN Higher Maths: <http://www.hsn.uk.net/higher-maths/notes>
- ✓ Maths Revision (Higher Resources): [http://www.mathsrevision.com/index\\_files/Higher.htm](http://www.mathsrevision.com/index_files/Higher.htm)

**REMINDER: ACCESS GOOGLE CLASSROOM FOR FURTHER NOTES AND RESOURCES**