

Maths 'Gain a Grade' Revision Sessions

Wednesdays, 4.05-5.00pm

Mr Lee, B.109

Mrs Ferns B.112

Dr Horne B.111

Invitations are issued out, but speak to your class teacher if you will still like to attend without an invitation.

Term 4, Week 1	Algebraic fractions, composite functions & binomials	Formulae	Simultaneous Equations
Term 4, Week 2	factorising and solving quadratic equations	Area & Pythagoras	Angles rules
Term 4, Week 3	Geometric sequences, inverse functions & exponentials	Laws of indices	Circles
Term 5, Week 4	Parallel lines & transformations of functions	Sequences & series	Volumes & area
Term 4, Week 5	Index laws & recurring decimals	Statistical representation	Laws of indices
Term 4, Week 6	Boxplots, cumulative frequency, histograms	Transformations	Standard form
Term 4, Week 7	Linear and non-linear simultaneous equations	Volume & measure	Ratio problems
Term 4, Week 8	Inequalities, linear and quadratic.	Probability	Sequences
Holidays – exams still running			
Term 5, Week 1	Sine rule, cosine rule & 3D trigonometry.	Trigonometry	Pythagoras
Term 5, Week 2	Direct & inverse proportion and iterative processes	Percentage increase & decrease.	Trigonometry