

MATHSDIY

Higher Revision

17	16	15	14	13	12	11	10
Solving and forming, Inequalities Changing the subject of a formula	LCM and HCF Product of Primes Bounds Estimation Recurring decimal to fraction	Laws of indices Standard Form: Writing Calculating Irrational/Rational numbers Surds	Sequences <u>Nth term</u> <u>Quadratic Nth Term</u> <u>Mean, median, mode,</u> <u>range</u> <u>Questionnaires and</u> <u>Sampling</u>	Direct and Inverse proportion Angles in Polygons Construction and Measurement: Bearings	Solving simultaneous equations Factorisation	CongruenceTransformationsCompoundMeasures:Perimeter and Area,Surface areaVolume	<u>Plotting linear</u> <u>Quadratic graphs</u> ,
9 <u>Probability:</u> <u>Tree Diagrams</u>	8 Arcs and sectors Circle Theorems:	7 Solving equations using trial and improvement Frequency Polygons	6 Box Plots Cumulative frequency Drawing and interpreting Velocity Time Graphs Trapezium Rule	5 Histograms Drawing Interpreting Pythagoras' Theorem: 3D Pythagoras	4 <u>Trigonometry</u> <u>3D Trigonometry</u> <u>Trigonometry - non</u> <u>right angled</u> <u>Trigonometric</u> <u>Graphs</u>	3 Algebraic fractions Identities Quadratic Formula Transformations of Functions	2 Past Paper Practice
1 Past Paper Practice	Past Paper Practice	Past Paper Practice	Concentrate on topics you find challenging or high mark questions from past papers	Concentrate on topics you find challenging or high mark questions from past papers	Numeracy Paper 2 4th June AM Only if not completed in Nov or Resitting		