

Y11 - 10 Week Plan

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Subject	Maths -11M6
Paper	Paper 1 Non Calc 15 th May
	Paper 2 Calc 4 th June
	Paper 3 Calc 11 th June
Work/skills/activities being covered in lesson leading to exams	 Paper 3 Calc 11th June Week 1 Y = mx + c Linear & quadratic graphs Week 2 Mock Week – paper 2 and 3 Equations Changing the subject Week 3 Averages (frequency table and grouped data) Powers and roots Week 4 Bounds of numbers, Estimation Sequences Week 5 Using formulae Speed, distance, time Week 6 Race to the staples and walking talking mock P1 Circle problems Fractions / mixed number calculations Week 7 Race to the staples and walking talking mock P2 Key topics identified from mocks Week 8 Race to the staples and walking talking mock P3 Key topics identified from mocks Week 9 Number revision – percentages and decimals Key topics identified from mocks Week 10 Key topics identified from mocks

Areas to revise as a priority leading to exams	 High Frequency Topics: Ratio and proportion Percentages Fraction calcs inc fractions of amounts Probability Solving equations and inequalities Averages inc from tables Error Intervals Bearings Circumference/Area of circles inc arcs and sectors Standard form Area of shapes inc compound shapes Linear (straight line graphs) HCF and LCM Substitution Speed, distance and time Expanding brackets Angle facts Change the subject
Suggested methods of revision	 Completing past papers https://www.mathsgenie.co.uk/AQApapers.php Completing topic-based exam questions Brain vomits/dumps of key topics Create flash cards on commonly assessed topics Create flash cards of key formula not on the formula sheet Self-quizzing using flash cards or exercise books Website for helpful resources https://corbettmaths.com/contents/