

Subject	Maths -11m2
Paper	Paper 1 Non Calc 15th May Paper 2 Calc 4th June Paper 3 Calc 11th June
Work/skills/activities being covered in lesson leading to exams	<ul style="list-style-type: none"> • Week 1 Circle Theorems Tackling difficult exam question strategies • Week 2 Mock Week – paper 2 and 3 Re-arranging formulae, subject appearing more than once. • Week 3 Algebraic proof Probability Exam Q's • Week 4 Sketching graphs Volume exam questions • Week 5 Forming and solving equations, including recap of quadratics • Week 6 Race to the staples and walking talking mock P1 Recurring decimals with fractions and surds mixed exam practice • Week 7 Race to the staples and walking talking mock P2 Topics chosen from review of last set of mocks to focus on. • Week 8 Race to the staples and walking talking mock P3 Bounds exam practice. • Week 9 Data review – what can be asked and how. How do the data topics differ. Topics chosen from review of last set of mocks to focus on. • Week 10 Topics chosen from review of last set of mocks to focus on. Exam warm ups.

<p>Areas to revise as a priority leading to exams</p>	<p>High Frequency Topics:</p> <ul style="list-style-type: none"> • Using a ratio • Percentages • Trigonometry • Probability and venn diagrams • Solving equations and inequalities • Solving quadratic equations • Averages inc from tables • Error Intervals/bounds • Bearings • Circumference/Area of circles inc arcs and sectors • Area of shapes inc compound shapes and volume • HCF and LCM • Speed, distance and time • Expanding brackets and factorising • Change the subject
<p>Suggested methods of revision</p>	<ul style="list-style-type: none"> • Completing past papers • Completing topic-based exam questions • Brain storms 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