Subject	Maths -11m3
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	**Week 1** Form and solve equations Inequalities Simultaneous Equations **Week 2** Mock Week – paper 2 and 3 Averages in from tables and reverse mean ExamPro Booklet – Problem Solving Mixed **Week 3** Transformations – rotation, reflection, translation Recipes/best buys **Week 4** Transformation – enlargement Speed, distance and time Recipes/exchange rates **Week 5** Types of sequences and working with nth terms Area problem solving with mixed topics Volume **Week 6** Race to the staples and walking talking mock P1 Constructions and loci Surface Area **Week 7** Race to the staples and walking talking mock P2 Charts inc pie charts and scatter diagrams Proportionality **Week 8** Race to the staples and walking talking mock P3 Circles inc arcs and sectors Mixed topic exam questions and topics from gap analysis Trigonometry **Week 9** Mixed topic exam questions and topics from gap analysis **Week 10** Targeted intervention and warm-ups prior to exam

Areas to revise as a priority leading to exams	**High Frequency Topics:** • Ratio and proportion • Percentages • Trigonometry • 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 and volume • Linear (straight line graphs) and quadratic graphs • HCF and LCM • Speed, distance and time • Expanding brackets and factorising • Angle facts • Change the subject • Venn diagrams
Suggested methods of revision	• Completing past papers • 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 https://corbettmaths.com/2023/02/15/aqa-gcse-foundation-revision/