**Mathematics Topic Catch Up Sessions Targeting 5**

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| **Date** | **Day** | **Topic** | **Teacher** | **Room** |
| **4th March** | **Monday** | Compound percentagesReverse percentages | **GSM PHO GBU** | **N5** |
| **11th March** | **Monday** | Solve inequalities Form and solve equations | **GSM PHO GBU** | **N5** |
| **18th March** | **Monday** | y = mx + c Find equation given points/gradient. Identify parallel lines. Midpoints. | **GSM PHO GBU** | **N5** |
| **25th March** | **Monday** | Standard formError Bounds | **GSM PHO GBU** | **N5** |
| **1st April** | **Monday** | Factorising and solve quadraticsPlot quadratics: root, intercept | **GSM PHO GBU** | **N5** |
| **8th April** | **Monday** | Pythagoras’ TheoremTrigonometry | **GSM PHO GBU** | **N5** |
|  |  | **EASTER 10TH April** |  |  |
|  |  | **EASTER 22nd April** |  |  |
| **29th April** | **Monday** | Simultaneous EquationsGraphical inequalities \*\*\* | **GSM PHO GBU** | **N5** |
| **13th May** | **Monday** | Compound measureSpeed, Density and Pressure  | **GSM PHO GBU** | **N5** |
| **20th May** | **Monday** | Non-calculator skillsFractions: mixed problems | **GSM PHO GBU** | **N5** |
| **21st May** | **Tuesday** | **Paper 1 AM** |  |  |
|  |  | **HALF TERM** |  |  |
| **6TH June** | **Thursday** | **Paper 2 AM** |  |  |
| **11th June**  | **Tuesday** | **Paper 3 PM** |  |  |

**Not on Foundation Paper \*\*\***

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| **Past Paper Workshop Session****Every Monday in N11** **Foundation and Higher students welcome** |

**Mathematics Topic Catch Up Sessions Higher Tier Targeting 7-9**

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| **Date** | **Day** | **Topic** | **Teacher** | **Room** |
| **6th March** | **Wednesday** | Simultaneous equations:Linear and quadratic | **GLE** | **N15** |
| **13th March** | **Wednesday** | Arcs, sectors, and segmentsCircle theorems | **SGO** | **N14** |
| **20th March** | **Wednesday** | Histograms including mediansConditional probability including Venn | **GLE** | **N15** |
| **27th March** | **Wednesday** | Surface area involving algebraVolume involving algebra | **SHD** | **N9** |
| **3rd April** | **Wednesday** | Algebraic fractionsCompleting the square | **SHD** | **N9** |
|  |  | **EASTER 10TH April** |  |  |
|  |  | **EASTER 22nd April** |  |  |
| **24th April** | **Wednesday** | Parallel and perpendicular linesVelocity time graphs | **JCU** | **N8** |
| **1st May** | **Wednesday** | Trig graphs and exact valuesTransforming graphs | **JCU** | **N8** |
| **8th May** | **Wednesday** | Ratio and proportion problem solving | **SGO** | **N14** |
| **15th May** | **Wednesday** | Non-calc skills: Surds, fractional/negative indices, standard form | **AGI** | **N12** |
| **21st May** | **Tuesday** | **Paper 1 AM** |  |  |
|  |  | **HALF TERM** |  |  |
| **6TH June** | **Thursday** | **Paper 2 AM** |  |  |
| **11th June**  | **Tuesday** | **Paper 3 PM** |  |  |