

Half-term 1
September – October 2020
Year 11 Maths

Please complete the tasks relevant to your class only

Topic	Video to watch	Questions to complete	Class
Rearranging Formulas	Rearranging Formulas	Rearranging Formulas	11X1 & 11Y1 (Higher Tier)
Surds	Surds	Surds	11X1 & 11Y1 (Higher Tier)
Algebraic Fractions	Algebraic Fractions	Algebraic Fractions	11X1 & 11Y1 (Higher Tier)
Proof	Algebraic Proof	Algebraic Proof	11X1 & 11Y1 (Higher Tier)
Vectors	Vectors	Vectors	11X1 & 11Y1 (Higher Tier)
Reciprocal & Exponential Graphs	Reciprocal graphs	Reciprocal graphs	11X1 & 11Y1 (Higher Tier)
Averages	Averages & Range	Averages & Range	11X2, 11X3 & 11Y2 (Foundation)
Perimeter & Area	Area of compound shapes	Area of compound shapes	11X2, 11X3 & 11Y2 (Foundation)
Volume	Volume of prisms	Volume of prisms	11X2, 11X3 & 11Y2 (Foundation)
Real-life Graphs	Conversion graphs	Conversion graphs	11X2, 11X3 & 11Y2 (Foundation)
Straight-Line Graphs	Drawing linear graphs	Drawing linear graphs	11X2, 11X3 & 11Y2 (Foundation)

Please email for any help and send completed work to Mr Thompson

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