## AQA Further Maths Level 2

| Exam Board | Recommended Revision Guide | Support Available at QE |
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| AQA | AQA Level 2 Certificate Further Maths For the Grade 9-4 Course <br> The Revision Guide | -Tuesday After School Sessions <br> -Monday Lunchtimes <br> -Half Term / Easter Revision Sessions |
| Useful online resources |  | Exam date/s |
| Corbett Maths https://corbettmaths.com/more/further-maths/ Videos, worksheets and solutions <br> Dr Frost Maths https://www.drfrost.org/courses.php?coid=684 Powerpoints <br> Boss Maths https://bossmaths.com/level2fmpractice/ <br> Past Papers with worked solutions |  | Non Calc Paper <br> Tuesday 11th June PM Friday <br> Calculator Paper <br> Wednesday 19th June AM |
| Week beginning | Topic / Content to revise | Completed / RAG rate |
| Each topic mentioned below has corresponding videos, worksheets and worked solutions given on CorbettMaths that can be found here https://corbettmaths.com/more/further-maths/ |  |  |
| 26th February 10 weeks to go | Differentiation (inc Gradients of a Curve, Equations of Tangents \& Normals) |  |
| 4th March 9 weeks to go | Differentiation Ctd (inc Stationary Points, d2y / dx2 and Applications of Differentiation) |  |
| 11th March 8 weeks to go | Equation of a Circle (inc Circles centred at origin, Circles not centred at Origin and Equations of Tangents to Circles) |  |
| 18th March 7 weeks to go | Sequences (inc Nth Term of Linear and Quadratic Sequences and Limiting Values) |  |
| 25th March 6 weeks to go | Simultaneous Equations (inc Linear, Non Linear \& 3 Part Simultaneous Equations) |  |
| 1st April 5 weeks to go | Functions / Domains \& Range (inc Composite Functions, Inverse Functions and Drawing Functions) |  |


| 8th April <br> 4 weeks to go | Expanding Brackets (inc Double Brackets, Triple <br> Brackets and Pascal's Triangle) |  |
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| 15th April <br> 3 weeks to go | Surds (inc Addition \& Subtraction and <br> Rationalising Denominators) |  |
| 22nd April <br> 2 weeks to go | Factor Theorem \& Algebraic Long Division |  |
| 29th April <br> week to go | Matrices (inc Matrix Multiplication, Identity Matrix <br> and Matrix Transformations) |  |
| 6th May <br> 0 weeks to go | Trigonometric Equations (inc Trig Graphs \& Exact <br> Trig Values) |  |
| 13th May | Trigonometric Identities |  |
| 20th May |  <br> Perpendicular Lines, Distance between 2 points, <br> Mid Points) |  |
| 27th May | Exponential Graphs \& Equations with Indices |  |
| 3rd June | Non Calc Past Papers |  |
| 10th June | Non Calc Past Papers / Calc Past Papers |  |
| 17th June | Calc Past Papers |  |

