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| **Subject Title** | (Mathematics) | | | | | |
| **Course Code** | J560 | **Exam board** | OCR | **Qualification**  (GCSE, A-Level, etc.) | | GCSE |
| **Units covered satisfactorily** | **Unit 1 - Investigating Properties of Shapes**  **Unit 2 – Calculating**  **Unit 3 - Solving Equations and Inequalities I**  **Unit 4 - Mathematical Movement I**  **Unit 5 - Algebraic Proficiency (Tinkering)**  **Unit 6 - Proportional Reasoning**  **Unit 7 - Pattern Sniffing**  **Unit 8 - Solving Equations and Inequalities II**  **Unit 9 - Calculating Space**  **Unit 10 – Conjecturing**  **Unit 11 - Algebraic Proficiency (Visualising I)**  **Unit 12 - Exploring Fractions, Decimals and Fractions**  **Unit 13 - Solving Equations and Inequalities III**  **Unit 14 - Understanding Risk**  **Unit 15 - Analysing Statistics** | | **Units NOT covered satisfactorily** | | **Unit 16 - Algebraic Proficiency (Visualising II)**  **Unit 17 - Mathematical Movement II** | |
| **Your final grade will be informed through an assessment of evidence from:**  Primary source – Exam = 40%  Secondary source – *Mock Paper – Calculator – 33%*  Content covered: 80% | | | | | | |
| **Primary source (details of the exam / portfolio et)** | | | | | | |
| *Examination – 2 hours*   * *Not all units are covered by most teaching groups.* * *A questionnaire was sent out to all the year 11 teachers to select topics best covered in each strand: Number and Calculations; Ratio and Proportion; Algebra; Geometry and Measure; Data Handling. As topics can be tested on calculator and non-calculator examinations, I have decided to split the exam.*   *The pupils will sit 2 papers under 1 examination as outlined below.*   * *1 hour – non-calculator - 65 Marks* * *1 hour – calculator - 65 Marks* * *Total Marks for 2 papers – 130 Marks* * *The units were audited, and I have picked units that have been covered.* * *Any relevant details about access requirements - Pupils with SEN needs usually sit their exams separately to ensure their needs are provisioned* | | | | | | |
| **Secondary source (details of data from assessments and tests)** | | | | | | |
| * *Mock Paper: Paper 1 Calculator* | | | | | | |
| **Other relevant sources (any other assessments which may be relevant to the final grade)** | | | | | | |
| * *Unit tests since the beginning of year 9* * *Homework – past exam papers* * *Quiz 1: Number and Ratio & Proportion* * *Quiz 2: Algebra* * *Quiz 3: Geometry and Data Handling* * *Quiz 4: All strands covered* | | | | | | |