



GCSE Mathematics

COURSE OUTLINE:

- Using and Applying Mathematics in context
- Place Value, Properties of Number and Calculations
- Fractions, Decimals, Percentages, Ratio and Proportion
- Algebra 1 – Formulae, Expressions, Equations and Functions
- Algebra 2 – Sequences and Graphs
- Perimeter, Area, Volume and Measures
- Properties of Shape, Transformations, Geometrical Reasoning, Pythagoras and Trigonometry
- Statistics and Probability

COURSE ASSESSMENT:

- Assessment by final GCSE examinations in Year 11 AQA Exam board
- No coursework or Controlled Assessment
- Two tiers of GCSE entry – Foundation and Higher

COURSE QUALIFICATION:

Foundation GCSE Mathematics: 1 grade range 5 – 1
Higher GCSE Mathematics: 1 grade range 9 – 4

AQA level 2 Certificate in Further Mathematics will be offered to students studying the higher tier who are considering studying A level Mathematics. This will be an extra-curricular course.

TEACHER TO SEE FOR GUIDANCE:

MR M. TURNEY Classroom C25

