

Oakfield High School

Key Stage 4

GCSE Maths

Curriculum Map



Transition to a College to continue to develop further skills, knowledge and understanding

Algebra, Shape and space, Number. Including: Quadratic Equations and graphs, Perimeter area and volume Congruence and similarity Fractions indices and standard form



Examination skills and revision

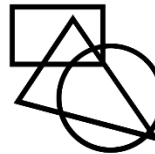


Collecting like terms, Simplifying Solving equations Function machines Perimeter and area, Graphs and Transformations

YEAR
11

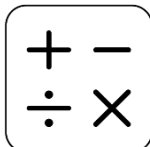


Statistics, Algebra, Shape and space. Including: probability, Two way tables Collecting like terms, Simplifying Solving equations Function machines Perimeter and area, Graphs and Transformations



Data handling, Shape space and measures, Number. Including: Averages Revision, Transformations Scale drawings and Ratio

YEAR
10



Number, Data handling and Shape and space. Including Multiplication, Addition subtraction and division, Averages, Stem and leaf diagrams, Frequency tables, Grouped data and Coordinates