MATHS LEARNING JOURNEY

Foundation

Start a local Apprenticeship

Continue your studies at Bishop Sixth Form or another College

Next steps:
- University
- Entering employment

6th form

Sampling
Venn diagrams
Time series
Histograms
Box plots
Tree diagrams
Pie Charts
3D problems
Non-linear graphs
2D problems
Linear Graphs

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Tree diagrams
Venn diagrams
Cumulative frequency
Box plots
Ratio
Quadratics
Transformations
Trigonometry
Pythagoras
Vectors
Scatter graphs
Averages
Scale
Inequalities
Sequences
Surface area
Kinematic graphs
Linear graphs
Financial Maths

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Sequences
Congruence & Similarity
Ratio
Fractions, decimals & percentages
Standard form
BIDMAS
Histograms
Conditional probability
Set notation
Pythagoras
Trigonometry
Plans & elevations
Linear graphs
Financial Maths
Simultaneous equations
Solving quadratics
Proportion
Bounds
Index laws
Factors & Multiples
Averages
Arcs & sectors

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Indices
Standard form
Error Intervals
Congruence
Algebraic proportion
Quadratics
Linear inequalities
Roots
Surds
Similarity
Compound interest
Compound measures
Identities
Simultaneous equations
Population Pyramids
Choropleth maps
Scatter graphs
Tree diagrams
Venn diagrams
Time series
Bearings
Sampling
Polygons
Compound shapes
Kinematic graphs
Linear graphs
Financial Maths
Inequalities
Solving equations
Proportion
Volume
Constructions
Circles
Angles in parallel lines
Compound measures
Quadratic graphs
The nth term
BIDMAS
Ratio

Year 9 M1 Business

Year 9 M1 Creative Arts

Scale

Year 9 M2 Science

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Transformations
Conversions
Data
Averages
Primes
Percentages
Limits & bounds
Reciprocals
Fractions
Negatives
Charts
Year 9 M2 Geography
Probability
Circles
Angles
Linear Graphs
Coordinates
Financial Maths
Formulae
Equations
Percentages
BIDMAS
Rounding

Year 7 M2 Creative Arts
3D shapes

Year 9 M1 Creative Arts
2D shapes

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Sequences
Expressions
Ratio
Fractions
Powers
Place value
Forge and develop friendships that will last a lifetime
Develop a lifelong love of learning
Develop a thirst for reading
Build a solid foundation in education

Sapere Aude