

Start an apprenticeship



Go on to Further Education



Our Lady and St Bede Maths Learning Journey



Next Steps

REVISION

HT4

Proportion
Statistics
Probability

Proportion and Graphs

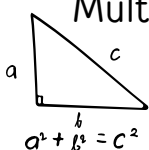
HT3

Circle Theorems (H)
Algebra

Further Statistics
Equations and Graphs

Further Trigonometry
Similarity and Congruence
Multiplicative Reasoning

$$a^2 + b^2 = c^2$$



HT5

HT6

YEAR
11

HT1

HT2

$f(x)$

Vectors and Geometric Proof

HT4

Transformations
Constructions
Equations and Inequalities

Data

Number
Algebra

Fractions, Decimals, Percentages

HT3

HT2

HT1

GCSE Maths
Edexcel

YEAR
10

Graphs
Area and Volume

Angles and Trigonometry

Mathematical Reasoning

HT6

Multiplicative Reasoning

Non-linear graphs

Accuracy and Measures

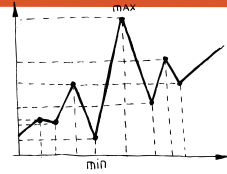
Graphical Solutions

HT3

HT4

HT5

Collecting and
Analysing Data



Trigonometry

HT2

Powers and
Roots

Graphs

Probability
Scale drawings and measures

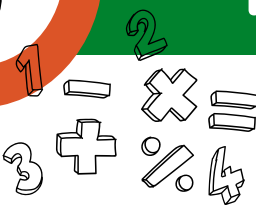
HT1

YEAR
9

HT6

HT5

Quadratics

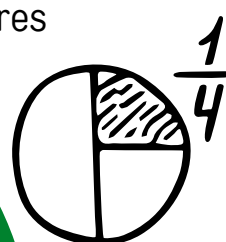


Constructions and
Loci

2D and 3D solids

Real-life graphs

HT4



Multiplicative
Reasoning

Number

HT6

YEAR
8

HT1

HT2

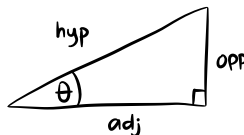
HT3

Sequences and
Graphs

Indices

Fractions, decimals
and percentages

Transformations



$$\sin(\theta) = \frac{\text{opp}}{\text{hyp}}$$

HT5

Equations

Decimals

Analysing and displaying data

HT4

HT3

HT2

HT1

YEAR
7

Perimeter, area
and volume

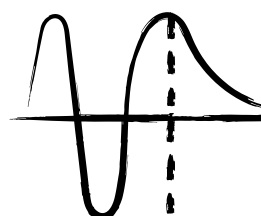
Expressions, functions and formulae

Number skills



Angles and shape

Fractions



To know God is to know Oneself