



Our Lady and St Bede Maths Learning Journey

**Next
Steps**

Proportion
Statistics
Probability

***REVISION
* HT4**

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



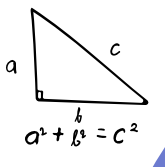
Congruence
Similarity
Algebra

HT3

Trigonometry and Pythagoras
Similarity and Congruence

Further Statistics
Constructions and Loci
Probability

Circle Theorems (H)
Algebra
Constructions and Loci



HT5

HT6

**YEAR
11**

HT1

HT2

$f(x)$

Vectors
Graphs and Charts
Geometry

HT4

Transformations
Standard Form
Indices

Data
Fractions, Decimals, Percentages
Geometry

Number
Algebraic notation and simplifying
Graphs

**GCSE Maths
Edexcel**

HT3

HT2

HT1

**YEAR
10**

HT6

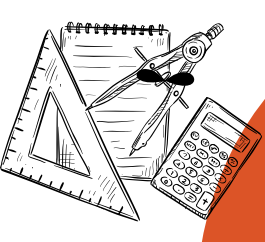
Ratio and Proportion
Angles
Statistics
Area and Perimeter

Equations, Inequalities, Sequences
Quadratics

Comparing shapes
Probability

Equations, inequalities and
proportionality

Circles, Pythagoras and prisms
Sequences and graphs



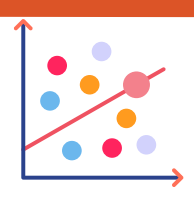
HT3

HT4

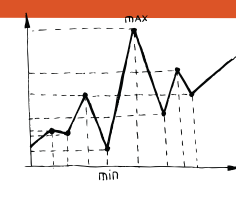
HT5

HT2

Indices and standard
form



Percentages, decimals and
fractions



Calculating with fractions
Straight-line graphs

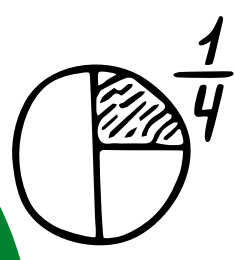
Dealing with
data

HT1

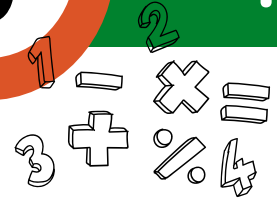
**YEAR
9**

HT6

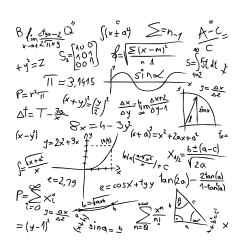
HT5



Expressions and formulae



Expressions and
equations



Ratio and proportion

Number

Statistics, graphs and
charts

Real-life graphs

**YEAR
8**

HT6

HT1

HT2

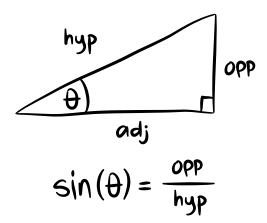
HT3

Sequences and
Graphs

Area and volume

Decimals and ratio

Lines and angles



HT5

Probability
Lines and angles

Analysing and displaying data

HT4

HT3

HT2

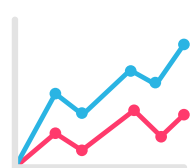
HT1

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Transformations

Expressions, functions and formulae
Decimals and measures

Number skills



To know God is to know Oneself

