TUDOR GRANGE ACADEMY WORCESTER CURRICULUM MAP

## Mathematics




## Term 2

Algebra: Expressions and simultaneous equations Circles: Area, perimeter, arcs, sectors

## Term 1

Sequences and Graphs:
Linear graphs and sequences Number: Bounds,
approximation and compound measures

Term 1
Number: Fraction of a quantity and percentages
Algebra: Linear sequences, expressions and equations

## Term 2

Shape: Angle properties and 2D shapes Ratio and Proportion:
Notation and
applications

## Core Maths (AS level)

| Term 3 |  |
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| Critical analysis: |  |
| Critically analysing |  |
| data and articles. | Term 2 <br> Rrobability: <br> Revision: Revision <br> and developing <br> exam technique. <br> and confidence <br> intervals. <br> Correlation and <br> regression: Making <br> more accurate <br> estimates from <br> scatter graphs. |

[^0] Data: Representing and analysing data.
PASSION


[^0]:    Term 1
    Fermi estimation: Make and evaluate fermi estimations. Percentages: Using percentages for personal finance calculations.

