

Wigmore High School – Mathematics Department

Higher GCSE Learning Journey

Revision Lessons for Second Teacher's Lessons

Number

- Rounding
- Indices & Roots
- Factors, Primes & Multiples
- Standard Form
- Surds

Algebra

- Notation
- Expanding & Factorising
- Form & Solve
- Rearranging
- Sequences

GCSE Key Information

We use Pearson Edexcel GCSE (9 – 1) Mathematics.

- There are 3 equally weighted exams papers.
- Each paper is 1 hour 30 minutes long and has 80 marks available.
- Paper 1 is non-calculator; a calculator is allowed for papers 2 and 3

The table below shows the topic areas covered and the assessment weightings for each at this tier

Tier	Topic area	Weighting
Higher	Number	12 – 18%
	Algebra	27 – 33%
	Ratio, Proportion, and Rates of change	17 – 23%
	Geometry and Measures	17 – 23%
	Statistics and Probability	12 – 18%

