

Subject: Maths

Year 7

Students study the following topics:



- Toolbox
 - Tool 1 – Place value, rounding and negative numbers
 - Tool 2 – Using drawing equipment
 - Tool 3 – Multiplication and division without calculator
 - Tool 4 – Units of measure
 - Tool 5 – Coordinates and graphs
 - Tool 6 – Estimating, rounding and using a calculator
 - Tool 7 – Order of operations and problem-solving (money and time)
- Proportion
- 2D Shape
- Sequences
- Area
- Loci
- Written and Mental calculations

Year 8:

Students study the following topics:

- Equations
- Fractions, Decimals and Percentages
- Area
- Graphs
- Loci
- Transformations
- Handling data

Additional information:

Website:

www.mymaths.co.uk (username: archway password: angle)