

Year 7 Scheme of Work Details

This sets out the details of what you should study each term. Do bear in mind that your teacher may choose to mix these topics up or change how long they spend on topics in order to make sure that you understand everything as fully as you need to.

Term 1 (September to Christmas)	Term 2 (Christmas to Easter)	Term 3 (Easter to Summer)
<ul style="list-style-type: none">• Golden Ratio Transition Project• Algebra 1 - Number patterns.• Number 1 - Order of operations, Powers, Integers, Multiples, Factors & Primes.• Algebra 2 - Expressions and formulae, Simplifying, Substituting.• Geometry & Measures 1 - Area & perimeter.	<ul style="list-style-type: none">• Statistics 1 - Probability.• Number 2 – Calculations, Place value, Rounding, Decimals• Algebra 3 – Solving equations• Number 3 – Fractions.	<ul style="list-style-type: none">• Statistics 2 - Collecting and Representing Data.• Geometry & Measures 2 - Lines & angles.• Statistics 3 – Averages.• Geometry and Measures 3 - Symmetry and Transformations.• Number 4 – Fractions, decimals and percentages.• Geometry and Measures 4 - Properties of 3D Shapes.