**Maths Curriculum Overview 2021-2022**

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|  | **LP1** | **LP2** | **LP3** |
| **Year 7** | Sequences  Function Machines  Operations  Expressions  Place Value  Rounding  Working with number | Fractions  Data  Operations  Decimals  Area and Perimeter  Percentages | Equations  Angles  Data  Probability  HCF and LCM |
| **Year 8** | Multiples and Factors  Number  Fractions  Decimals  Sequences  Expressions  Equations  Constructing Triangles | Angles in a Triangle  Angles in a Quadrilateral  Angles on parallel lines  Area and Perimeter  FDP  Percentages  Ratio  SDT | Estimation  Circles  Area and circumference of circles  Volume and Surface Area  Graphs/ Data |
| **Year 9** | Number Core Skills  Fractions  FDP  Algebra Core Skills  Expressions  Equations  Inequalities | Sequences  Graphs  Compound Measure  Ratio Core Skills  Proportion  Similarity  Constructions | Pythagoras  Circles  Area and Perimeter  Transformations  Data  Probability |
| **Year 10** | GCSE Content | GCSE Content | GCSE Content |
| **Year 11** | GCSE Content | GCSE Content | GCSE Content |