## Maths Curriculum Map: KS3

| Year 7 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Autumn Half Term 1 | Autumn Half Term 2 | Spring Half Term 1 | Spring Half Term 2 | Summer Half Term 1 | Summer Half Term 2 |
| Unit 1: Using numbers <br> Unit 2: Sequences <br> Unit 3: Perimeter, area, and volume | Unit 4: Working with numbers <br> Unit 5: Decimal numbers <br> Unit 6: Statistics | Unit 7: Algebra Unit 8: Fractions Unit 9: Angles | Unit 10: Coordinates and graphs <br> Unit 11: Percentages <br> Unit 12: Probability | Unit 13: Symmetry <br> Unit 14: Equations <br> Unit 15: Interpreting data | Unit 16: 3D shapes <br> Unit 17: Ratio |
| Year 8 |  |  |  |  |  |
| Autumn Half Term 1 | Autumn Half Term 2 | Spring Half Term 1 | Spring Half Term 2 | Summer Half Term 1 | Summer Half Term 2 |
| Unit 1: Working with numbers <br> Unit 2: Geometry | Unit 3: Probability <br> Unit 4: Percentages <br> Unit 5: Sequences | Unit 6: Area of 2D and 3D shapes <br> Unit 7: Graphs <br> Unit 8: Simplifying numbers | Unit 9: Interpreting data <br> Unit 10: Algebra <br> Unit 11: Congruence and scaling | Unit 12: Fractions and decimals <br> Unit 13: Proportion Unit 14: Circles | Unit 15: Equations and formula <br> Unit 16: Comparing data |
| Year 9 |  |  |  |  |  |
| Autumn Half Term 1 | Autumn Half Term 2 | Spring Half Term 1 | Spring Half Term 2 | Summer Half Term 1 | Summer Half Term 2 |
| Unit 1: Percentages <br> Unit 2: Equations and formulae | Unit 3: Polygons Unit 4: Using data <br> Unit 5: Applications of graphs | Unit 6: Pythagoras' theorem <br> Unit 7: Fractions <br> Unit 8: Algebra | Unit 9: Decimal numbers <br> Unit 10: Prisms and cylinder | Unit 11: Solving equations graphically <br> Unit 12: Compound units | Unit 13: Right angled triangles |

