**Subject: KS3 & KS4 Maths Annual Year Planning 2020-2021**

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| **Group** | **Autumn Term** | **Spring Term** | **Summer Term** |
| **Term 1** | **Term 2** | **Term 3** | **Term 4** | **Term 5** | **Term 6** |
| **Year 8** | **Sequencing****Understand and use Algebraic notation.****Equality and equivalence**  | **Place value and ordering integers and decimals.****Fractions/decimals/percentages** | **Solving problems with addition/subtraction.****Solving problems with multiplication/division.****Fractions/percentage of amounts** | **Operations and equations with directed numbers.****Addition and subtractions of fractions** | **Constructing/measuring and using geometric notation.****Developing geometric reasoning** | **Developing number sense.****Sets and probability.****Prime numbers and proof** |
| **Year 9** | ***Geometry & Measure*** | ***Algebra*** | ***Number*** | ***Entry level exam prep***  | ***Entry level exam prep***  | **Entry level exam prep** |
| **Year 10** | **Algebra (Recap)****Number (Recap)** | **Geometry & Measures** | **Number** *(Structure & Calculation)***Geometry & Measures**(*Mensuration and calculation)* | **Ratio, proportion & rates of change****Probability** | **Functional skills exam prep** | *Functional skills exam prep* (retakes) ***or****Number**Algebra (Graphs)* |
| **Year 11** | **Ratio, proportion & rates of change****Geometry & measures** | **Number****Algebra***Graphs**Sequences* | **Functional skills exam prep** | **Geometry & Measures****Algebra****Numbe** | **Ratio, proportion & rates of change****Probability** | **GCSE Exam Preparation** |