



Mathematics Year 7 Long term plan 2020/2021

Autumn Term 1 st Half	Autumn Term 2 nd Half
Algebraic Thinking <ul style="list-style-type: none"> • Sequences • Understand and use algebraic notation • Equality and equivalence 	Place Value and Proportion <ul style="list-style-type: none"> • Place value and ordering integers and decimals • Fraction, decimal and percentage equivalence
Spring Term 1 st Half	Spring Term 2 nd Half
Applications of Number <ul style="list-style-type: none"> • Solving problems with addition and subtraction • Solving problems with multiplication and division • Fractions and percentages of amounts 	Directed Number – four operations with directed number Fractional Thinking – Addition and subtraction of fractions
Summer Term 1 st Half	Summer Term 2 nd Half
Lines and Angles <ul style="list-style-type: none"> • Constructing, measuring and using geometric notation • Developing geometric reasoning 	Reasoning with Number <ul style="list-style-type: none"> • Developing number sense • Sets and probability • Prime numbers and proof

Subject to COVID-19 restrictions and guidelines