

Seamer and Irton CP School

Mathematics Long-term Overview



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Unit 1 Number: Number and Place value Addition and subtraction Geometry: Properties of shapes Unit 2 Number: Addition and subtraction Measurement: Length and height	Unit 3 Number: Number and Place value Multiplication and division Geometry: Position and direction Unit 4 Number: Addition and subtraction Fractions Measurement: Money	Unit 5 Number: Number and Place value Addition and subtraction Geometry: properties of shapes Unit 6 Number: Multiplication and division including Number and place value Measurement - Mass	Unit 7 Number: Addition and subtraction Measurement: Time Unit 8 Number: Number and place value Fractions Measurement: Volume and Capacity	Unit 9 Number: Number and place value Addition and subtraction Geometry: Position and direction Unit 10 Number: Multiplication and division including Number and place value Measurement Length and height	Unit 11 Number: Addition and subtraction Geometry: Properties of shapes Unit 12 Number: Multiplication and division Fractions Measurement: Time
Year 2	Unit 1 Number: Number and Place value Addition and subtraction Geometry: Properties of shapes Unit 2 Number: Addition and subtraction Measurement: Length and height	Unit 3 Number: Multiplication and division including Number and place value Geometry: Properties of shapes Unit 4 Number:	Unit 5 Number: Number and Place value Addition and subtraction including Measurement (money) Geometry: properties of shapes Unit 6 Number:	Unit 7 Number: Addition and subtraction including Measurement (money) Statistics Unit 8 Number: Multiplication and division including	Unit 9 Number: Number and place value Addition and subtraction Geometry: Position and direction Unit 10 Number:	Unit 11 Number: Addition and subtraction Statistics Unit 12 Number: Multiplication and division including

		Multiplication and division including Number and place value Fractions Measurement: Time	Multiplication and division including Number and place value Measurement - Mass	Number and place value Fractions Measurement: Volume and Capacity	Multiplication and division including Number and place value Measurement Including temperature	Number and place value Fractions Measurement: Time
Year 3	Unit 1 Number: Number and Place value Addition and subtraction Geometry: Properties of shapes Unit 2 Number: Multiplication and division including number and place value Fractions Measurement: Mass	Unit 3 Number: Addition and subtraction Decimals Geometry: Properties of shapes Unit 4 Number: Multiplication and division including Number and place value Measurement: Time	Unit 5 Number: Number and Place value Addition and subtraction including Measurement (money) Geometry: properties of shapes Unit 6 Number: Multiplication and division including Number and place value Fractions Measurement - length	Unit 7 Number: Addition and subtraction including Measurement (money) Statistics Unit 8 Number: Multiplication and division including Number and place value Fractions Measurement: Perimeter	Unit 9 Number: Number and place value Addition and subtraction Geometry: Properties of shapes Unit 10 Number: Multiplication and division Fractions Measurement: Volume and capacity	Unit 11 Number: Addition and subtraction including Measurement (money) Addition and subtraction Measurement: Time Unit 12 Number: Multiplication and division Statistics
Year 4	Unit 1 Number: Number and Place value Addition and subtraction Geometry: Properties of shapes Unit 2 Number:	Unit 3 Number: Addition and subtraction Decimals Measurement (mass) Unit 4 Number: Multiplication and division including Number and place value	Unit 5 Number: Number and Place value Addition and subtraction Geometry: properties of shapes Unit 6 Number:	Unit 7 Number: Addition and subtraction Statistics Unit 8 Number: Multiplication and division Decimals	Unit 9 Number: Number and place value Addition and subtraction including measurement (money) Geometry: Properties of shapes	Unit 11 Number: Addition and subtraction including Measurement (money) Decimals Geometry: Position and direction Unit 12

	Multiplication and division including number and place value Fractions Geometry: Position and direction	Measurement: Time	Multiplication and division including Number and place value Fractions Measurement - length	Measurement: Perimeter and Area	Unit 10 Number: Multiplication and division Fractions Measurement: Volume and capacity	Number: Multiplication and division Statistics
Year 5	Unit 1 Number: Number and Place value Addition and subtraction Geometry: Properties of shapes Unit 2 Number: Multiplication and division Fractions Geometry: Position and direction	Unit 3 Number: Addition and subtraction Measurement (mass) Unit 4 Number: Multiplication and division Measurement: Time	Unit 5 Number: Number and Place value Addition and subtraction Geometry: properties of shapes Unit 6 Number: Multiplication and division Fractions Measurement - length	Unit 7 Number: Decimals Addition and subtraction Statistics Unit 8 Number: Multiplication and division Percentages (including fractions and decimals) Measurement: Perimeter and Area	Unit 9 Number: Number and place value Addition and subtraction Geometry: Properties of shapes Unit 10 Number: Multiplication and division including Measurement (money) Fractions Measurement: Volume and capacity	Unit 11 Number: Addition and subtraction including Measurement (money) Percentages (including fractions and decimals) Geometry: Position and direction Unit 12 Number: Multiplication and division including Measurement (money) Statistics
Year 6	Unit 1 Number: Number and Place value Addition and subtraction Geometry: Properties of shapes Unit 2 Number:	Unit 3 Number: Addition and subtraction Decimals Measurement (length) Unit 4 Number:	Unit 5 Number: Addition, subtraction, multiplication and division (including place value) Algebra Geometry – properties of shapes	Unit 7 Number – fractions Ratio and proportion Statistics Unit 8 Number:	Unit 9 Number: Addition, subtraction, multiplication and division Unit 10 Algebra	Unit 11 Number: Addition, subtraction, multiplication and division Ratio and proportion Geometry: Position and direction

Multiplication and division	Multiplication and	Unit 6	Multiplication and	Geometry – properties	<u>Unit 12</u>
Fractions	division	Number:	division including	of shapes	Number:
Geometry:	Fractions (including	Multiplication and	decimals		Multiplication and
Position and direction	decimals and	division including			division including
	percentages)	decimals	Measurement:		decimals
	Measurement:		Perimeter and Area		Fractions (including
	Time	Measurement - mass			decimals and
					percentages)
					Statistics