

Year Group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
1	Key concepts: <ul style="list-style-type: none"> Know and use numbers Add and subtract Use algebra 	Key concepts: <ul style="list-style-type: none"> Know and use numbers Add and subtract Use algebra Understand the properties of shapes 	Key concepts: <ul style="list-style-type: none"> Add and subtract Use algebra Know and use numbers 	Key concepts: <ul style="list-style-type: none"> Know and use numbers Use measures 	Key concepts: <ul style="list-style-type: none"> Multiplication and division Fractions Describe position, direction and movement Know and use numbers 	Key concepts: <ul style="list-style-type: none"> Use measures
	Breadth of learning: <ul style="list-style-type: none"> Number: Place value (within 10) Number: Addition and subtraction (within 10) 	Breadth of learning: <ul style="list-style-type: none"> Number: Addition and subtraction (within 10) Geometry: 2D and 3D shape Number: Place value (within 20) 	Breadth of learning: <ul style="list-style-type: none"> Number: Addition and subtraction (within 20) Number: Place value (within 50) 	Breadth of learning: <ul style="list-style-type: none"> Measurement: Length and height Measurement: Weight and volume 	Breadth of learning: <ul style="list-style-type: none"> Number: Multiplication and division Number: Fractions Number: Place value (within 100) Geometry: Position and direction 	Breadth of learning: <ul style="list-style-type: none"> Measurement: Money Measurement: Time
2	Key concepts: <ul style="list-style-type: none"> Know and use numbers Add and subtract Use algebra 	Key concepts: <ul style="list-style-type: none"> Multiply and divide Use algebra Use measures 	Key concepts: <ul style="list-style-type: none"> Multiply and divide Use statistics Use measures Understand the properties of shapes 	Key concepts: <ul style="list-style-type: none"> Understand the properties of shapes Fractions 	Key concepts: <ul style="list-style-type: none"> Describe position, direction and movement Use measures Add and subtract Use algebra 	Key concepts: <ul style="list-style-type: none"> Use measures
	Breadth of learning: <ul style="list-style-type: none"> Number: Place value (within 100) Number: Addition and subtraction 	Breadth of learning: <ul style="list-style-type: none"> Measurement: Money Number: Multiplication and division 	Breadth of learning: <ul style="list-style-type: none"> Number: Multiplication and division Statistics Measurement: Length and height Geometry: Properties of shape 	Breadth of learning: <ul style="list-style-type: none"> Geometry: Properties of shape Number: Fractions 	Breadth of learning: <ul style="list-style-type: none"> Measurement: Length and height Measurement: Time Geometry: Position and direction Problem solving and efficient methods 	Breadth of learning: <ul style="list-style-type: none"> Measurement: Mass, capacity and temperature
3	Key concepts: <ul style="list-style-type: none"> Know and use numbers Add and subtract Use algebra 	Key concepts: <ul style="list-style-type: none"> Multiply and divide Use algebra 	Key concepts: <ul style="list-style-type: none"> Multiply and divide Use algebra Use measures Use statistics 	Key concepts: <ul style="list-style-type: none"> Use measures Fractions 	Key concepts: <ul style="list-style-type: none"> Fractions Use measures Understand the properties of shapes 	Key concepts: <ul style="list-style-type: none"> Use measures
	Breadth of learning: <ul style="list-style-type: none"> Number: Place value (within 100) Number: Addition and subtraction 	Breadth of learning: <ul style="list-style-type: none"> Measurement: Money Number: Multiplication and division 	Breadth of learning: <ul style="list-style-type: none"> Number: Multiplication and division Statistics Measurement: Length and height Geometry: Properties of shape 	Breadth of learning: <ul style="list-style-type: none"> Geometry: Properties of shape Number: Fractions 	Breadth of learning: <ul style="list-style-type: none"> Measurement: Length and height Measurement: Time Geometry: Position and direction Problem solving and efficient methods 	Breadth of learning: <ul style="list-style-type: none"> Measurement: Mass, capacity and temperature

					<ul style="list-style-type: none"> Describe position, direction and movement 	
	Breadth of learning: <ul style="list-style-type: none"> Number: Place value (within 1000) Number: Addition and subtraction 	Breadth of learning: <ul style="list-style-type: none"> Number: Addition and subtraction Number: Multiplication and division 	Breadth of learning: <ul style="list-style-type: none"> Number: Multiplication and division Measurement: Money Statistics 	Breadth of learning: <ul style="list-style-type: none"> Measurement: Length and perimeter Number: Fractions 	Breadth of learning: <ul style="list-style-type: none"> Number: Fractions Measurement: Time Geometry: Properties of shape – angles and properties 	Breadth of learning: <ul style="list-style-type: none"> Measurement: Mass and capacity
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
4	Key concepts: <ul style="list-style-type: none"> Know and use numbers Add and subtract Use algebra 	Key concepts: <ul style="list-style-type: none"> Use measures Multiply and divide Use algebra 	Key concepts: <ul style="list-style-type: none"> Multiply and divide Use algebra Use measures Fractions 	Key concepts: <ul style="list-style-type: none"> Fractions Use algebra 	Key concepts: <ul style="list-style-type: none"> Fractions Use measures Use statistics 	Key concepts: <ul style="list-style-type: none"> To understand the properties of shapes Describe position, direction and movement
	Breadth of learning: <ul style="list-style-type: none"> Number: Place value (4 digit) Number: Addition and subtraction 	Breadth of learning: <ul style="list-style-type: none"> Measurement: Length and perimeter Number: Multiplication and division 	Breadth of learning: <ul style="list-style-type: none"> Number: Multiplication and division Measurement: Area Number: Fractions 	Breadth of learning: <ul style="list-style-type: none"> Number: Fractions Number: Decimals 	Breadth of learning: <ul style="list-style-type: none"> Number: Decimals Measurement: Money Measurement: Time Statistics 	Breadth of learning: <ul style="list-style-type: none"> Geometry: Properties of shapes – angles and 2D Geometry: Position and direction
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
5	Key concepts: <ul style="list-style-type: none"> Know and use numbers Add and subtract Use statistics 	Key concepts: <ul style="list-style-type: none"> Multiply and divide Use algebra Use measures 	Key concepts: <ul style="list-style-type: none"> Multiply and divide Use algebra Fractions 	Key concepts: <ul style="list-style-type: none"> Fractions Use algebra 	Key concepts: <ul style="list-style-type: none"> Fractions Use algebra Understand the properties of shapes 	Key concepts: <ul style="list-style-type: none"> Describe position, direction and movement Use measures
	Breadth of learning: <ul style="list-style-type: none"> Number: Place value (within 100,000) Number: Addition and subtraction Statistics: Graphs and tables 	Breadth of learning: <ul style="list-style-type: none"> Number: Multiplication and division Measurement: Perimeter and area 	Breadth of learning: <ul style="list-style-type: none"> Number: Multiplication and division Number: Fractions 	Breadth of learning: <ul style="list-style-type: none"> Number: Fractions Number: Decimals and percentages 	Breadth of learning: <ul style="list-style-type: none"> Number: Decimals Geometry: Properties of shape 	Breadth of learning: <ul style="list-style-type: none"> Geometry: Position and direction Measurement: Converting units Measurement: Volume
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
6	Key concepts: <ul style="list-style-type: none"> Know and use numbers Add and subtract Multiply and divide Fractions Use algebra 	Key concepts: <ul style="list-style-type: none"> Fractions Use algebra Describe position, direction and movement 	Key concepts: <ul style="list-style-type: none"> Fractions Use algebra 	Key concepts: <ul style="list-style-type: none"> Use measures Fractions Use statistics 	Key concepts: <ul style="list-style-type: none"> Understand the properties of shapes Consolidation 	Key concepts: <ul style="list-style-type: none"> Statistics Consolidation
	Breadth of learning: <ul style="list-style-type: none"> Number: Place value (within 10,000,000) 	Breadth of learning: <ul style="list-style-type: none"> Number: Fractions 	Breadth of learning: <ul style="list-style-type: none"> Number: Decimals Number: Percentages 	Breadth of learning: <ul style="list-style-type: none"> Measurement: Converting units, imperial and metric 	Breadth of learning: <ul style="list-style-type: none"> Geometry: Properties of shape 	Breadth of learning: <ul style="list-style-type: none"> Statistics

	<ul style="list-style-type: none">• Number: 4 operations• Number: Fractions	<ul style="list-style-type: none">• Geometry: Position and direction	<ul style="list-style-type: none">• Number: Algebra	<ul style="list-style-type: none">• Measurement:<ul style="list-style-type: none">• Perimeter, area and volume• Number: Ratio• Statistics	<ul style="list-style-type: none">• Problem solving	<ul style="list-style-type: none">• Consolidation, investigations and preparation for KS3
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