



The Greville Primary School – Long-Term Plan

Maths

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Early Years	Match and Sort Compare Amounts Compare size, Mass and Capacity Exploring Patterns Representing, comparing and composition of 1,2 &3 Circles and Triangles Positional Language Representing Numbers to 5 One more, One Less Shapes With 4 Sides Time		Introducing Zero Comparing Numbers to 5 Composition of 4 & 5 Comparing Mass and Capacity 6, 7 & 8 Comparing Two Amounts Making Pairs Counting to 9 & 10 Comparing Numbers to 10 Bonds to 10 3D Shapes Patterns		Building Numbers Beyond 10 Counting Patterns Beyond 10 Spatial Reasoning (1): Match, Rotate and Manipulate Adding More Taking Away Spatial Reasoning (2): Compose and Decompose Doubling, Sharing and Grouping Odd and Even Spatial Reasoning (3): Visualise and Build Deepening Understanding Patterns and Relationships Spatial reasoning (4): Mapping	
Year 1	Number: Place Value (within 10) Number: Addition and Subtraction (within 10)	Number: Addition and Subtraction (within 10) Geometry: Shape Number: Place Value (within 20)	Number: Addition and Subtraction (within 20) Number: Place Value (within 50)	Measurement: Length and Height Measurement: Weight and Volume	Number: Multiplication and Division Number: Fractions	Geometry: Position and Direction Number: Place Value (within 100) Measurement: Money Measurement: Time
Year 2	Number: Place Value Number: Addition and Subtraction	Measurement: Money Number: Multiplication and Division	Number: Multiplication and Division Statistics	Geometry: Properties of Shape Number: Fractions	Measurement: Length and Height Geometry: Position and Direction Problem Solving	Measurement: Time Measurement: Mass, Capacity and Temperature
Year 3	Number: Place Value Number: Addition and Subtraction	Number: Addition and Subtraction	Number: Multiplication and Division	Measurement: Length and Perimeter Number: Fractions	Number: Fractions Measurement: Time	Geometry: Properties of Shape

		Number: Multiplication and Division	Measurement: Money Statistics			Measurement: Mass and Capacity
Year 4	Number: Place Value Number: Addition and Subtraction	Measurement: Length and Perimeter Number: Multiplication and Division	Number: Multiplication and Division Measurement: Area Number: Fractions	Number: Fractions Number: Decimals	Number: Decimals Measurement: Money Measurement: Time	Statistics Geometry: Properties of Shape Geometry: Position and Direction
Year 5	Number: Place Value Number: Addition and Subtraction Statistics	Statistics Number: Multiplication and Division Measurement: Area and Perimeter	Number: Multiplication and Division Number: Fractions	Number: Fractions Number: Decimals and Percentages	Number: Decimals Geometry: Properties of Shape	Geometry: Position and Direction Measurement: Converting Units Measurement: Volume
Year 6	Number: Place Value Number: Addition, Subtraction, Multiplication and Division	Number: Fractions Geometry: Position and Direction	Number: Decimals Number: Percentages Number: Algebra	Measurement: Converting Units Measurement: Perimeter, Area and Volume Number: Ratio Statistics	Geometry: Properties of Shape Consolidation and SATs Preparation	Consolidation, investigations and preparations for KS3