

## Marton Manor Maths Long-Term Plan: Year 4

Autumn	Place Value	Addition & Subtraction		Length & Perimeter		Multiplication & Division		Area	
	(4 weeks)	(4 weeks)		(2 weeks)		(4 weeks)		(1 week)	
Spring	Fractions (4 weeks)		Properties of Shape (3 weeks)		Decimals (3 weeks)			Money (2 weeks)	
Summer	Decimals	Position & Direction		Time		Statistics		NPVC Bridge	
	(3 weeks)	(2 weeks)		(3 weeks)		(2 weeks)		(2 weeks)	
Number Measurement Geometry Statistics								Statistics	

## **Design Intent**

- Addition and subtraction follows place value for consolidation but also as place value in the underlying factor of addition and subtraction.
- Length and perimeter is positioned after add/take so they can be consolidated via perimeter calculations.
- Area follows multiplication and division so those skills can be consolidated.
- Shape follows fractions so fractions can be consolidated within shapes.
- Money follows decimals to assist with (and be consolidated by) the pence/pound conversion.
- Time follows position and direction for clockwise and anti-clockwise.
- Summer term finishes with an NPVC bridge unit to shorten the time gap between last core learning and the new academic year.