

Marton Manor Maths Long-Term Plan: Year 5

Autumn	Place Value	Addition & Subtraction		Statistics		Multiplication & Division		Perimeter & Area
	(4 weeks)	(4 weeks)		(2 weeks)		(3 weeks)		(2 weeks)
Spring	Multiplication & Division		Fractions		Properties of Shape		Position & Direction	
	(4 weeks)		(4 weeks)		(2 weeks)		(2 weeks)	
Summer	Decimals & Percentages	Decimals		Converting Units		Volume & Capacity		NPVC Bridge
	(3 weeks)	(2 weeks)		(2 weeks)		(2 weeks)		(2 weeks)
	Number		Measurement		Geor	netry		Statistics

Design Intent

- Addition and subtraction follows place value for consolidation but also as place value in the underlying factor of addition and subtraction.
- Statistics is positioned after add/take so they can be consolidated via sum/difference questions.
- Area and perimeter follows multiplication and division so those skills can be consolidated.
- Shape follows fractions so fractions can be consolidated within shapes.
- Measures follow decimals to assist with (and be consolidated by) conversions.
- Summer term finishes with an NPVC bridge unit to shorten the time gap between last core learning and the new academic year.