



Ingoldmells Academy Long-Term Map: Maths

Year 3/4 Knowledge	Place value	Addition and subtraction	Multiplication and division	Area	Multiplication and division	Length and perimeter	Fractions A	Mass and capacity	Fractions B	Time	Decimals	Money	Shape	Position and Direction	Statistics
Year 3/4 Additional focus															
Year 5 Knowledge	Place value (Numbers to 1,000,000)	Addition and subtraction (Numbers up to 5 digits)	Mult and division	Fractions	Mult and division (long and short)	Fractions	Decimals and percentages	Perimeter and area	Statistics	Shape	Position and direction	Decimals	Negative numbers	Converting units	Volume
Year 5 Additional focus															
Year 6 Knowledge	Place Value	Addition, subtraction, multiplication and division		Fractions A and B	Converting units	Ratio	Algebra	Decimals	Fractions, decimals and	Area, perimeter and volume	Statistics	Shape	Position & direction	Projects and extended investigations	
Year 6 Additional focus	Multiplication and division by 10, 100, 1000 Formal multiplication														