

Maths Medium Term Planning

(Adapted White Rose Scheme 3.0)

Year 5

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	Place Value Retrieval Practice of place value from year four.			Converting Units Explicitly link to retrieve previous learning of place value and multiplication and division by 10/100/1000.		Multiplication and Division Explicitly link to retrieve previous learning of area and money from year four. Chant daily for retrieval practice.		Addition and Subtraction Explicitly link to retrieve previous learning of area, money and measurements from year 4.		Volume Explicitly link to retrieve previous learning of multiplication and capacity.	Statistics Explicitly link to retrieve previous learning of four operations- using scales.	
Spring	Statistics Explicitly link to retrieve previous learning of four operations- using scales.	Negative Numbers Explicitly link to retrieve previous learning of statistics.	Fractions Explicitly link to retrieve previous learning of division with a focus on denominator and divisor. Explicitly link to retrieve previous learning of time- fractions of an hour/day.				Decimals and Percentages Explicitly link to retrieve previous learning of place value- compare with whole numbers. Explicitly link to retrieve previous learning of fractions- finding equivalents.		Multiplication and Division Explicitly link to retrieve previous learning of area from year 4. Explicitly link to retrieve previous learning of fractions- where possible.			
Summer	Fractions Explicitly link to retrieve previous learning of division with a focus on denominator and divisor. Explicitly link to retrieve previous learning of time- fractions of an hour/day.			Decimals Explicitly link to retrieve previous learning of place value- compare with whole numbers. Explicitly link to retrieve previous learning of fractions- finding equivalents.		Shape Explicitly link to retrieve previous learning of statistics- sorting and comparing.		Geometry Explicitly link to retrieve previous learning of position and direction and shape.		Perimeter and Area Explicitly link to retrieve previous learning of the four operations.		