Year 6 Curriculum Map

Maths

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Unit of Learning	Number	Number (FDP)	Geometry & Measures	Statistics	Algebraic learning and SATS Preparation	Maths beyond school
Unit Focus	Place Value Four ops Multiply and divide by powers of 10	Fractions Decimal Percentages Ratio & Proportion	Area, Perimeter and Volume Convert between metric units Convert between miles and km	Interpret data Calculating mean/average	Solve simple equations and formulas Substitution Gap closing/preparation for SATs	Maths in context projects – White Rose Year 7 preparation Draw and Construct graphs
Key Knowledge	Read, write, order and compare numbers up to 10,000 000 Divide by 2-digit number Solve problems using Four ops	Divide fractions Calculate % of amounts Solve ratio problems	Calculate the volume of cubes and cuboids. Calculate the area of triangles and parallelograms.	Interpret Pie Charts Find the mean/average of a set of day	Solve formula questions using substitution	Applying maths skills to real life problems
SMSC	Infinity and nothing Pattern and order	The wonder of numbers	Shape and regularity.	The universality of mathematics over time and space	The wonder of numbers, formulae and equations	The wonder of numbers beyond the classroom
How you can help your child at home.	BBC bitesize – revision TT Rockstars	BBC bitesize – revision TT Rockstars	BBC bitesize – revision TT Rockstars	BBC bitesize – revision TT Rockstars	BBC bitesize – revision TT Rockstars	BBC bitesize – revision TT Rockstars