



MATHS LONG TERM PLAN 2020 - 2021

HUSTWAITE

	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING2	SUMMER 1	SUMMER 2
REC WhiteRose & Hamiltons	Number Place Value within 10. Number-Addition and Subtraction	Geometry-shape Number: Place Value within 10	Shape & Space Place Value-numbers to 20 Addition & Subtraction to 10	Number: Place Value (within 20) Multiples of 2, 5,10 Measurement	Geometry-exploring patterns Addition /Subtraction within 20 Count on and back	Place value-numbers to 20 Multiplication Division - numerical patterns Measurement
YEAR 1 WhiteRose & Hamiltons	Number and Place Value within 10 Number addition and subtraction within 10	Geometry: shape Number: Place Value within 20	Addition and subtraction within 20 Place Value within 50	Measurement-length, height, weight and volume Continued-Number: Place Value (within 50) Multiples of 2, 5,10	Number: Multiplication and division Multiples of 2, 5,10 Fractions Geometry: Position and direction	Number: Place value (within 100) Measurement: Money Measurement: Time
YEAR 2 WhiteRose 2 planning	Number and Place Value. Addition and Subtraction 5	Measure: Money Multiplication and Division Ongoing Arithmetic	Properties of shape (2D and 3D) Multiplication and Division Ongoing Arithmetic + Fluent in 5	Measures: Time Length and Height Fractions Ongoing Arithmetic + Fluent in 5	Fractions continued Geometry: Position and direction Measures: Mass and volume Ongoing Arithmetic + Fluent in 5	Statistics Measures: temperature and capacity Measures: Revisit Time Revision work and consolidation Ongoing Arithmetic + Fluent in 5
YEAR 3 WhiteRose 3 planning	Number and Place Value. Addition and Subtraction Ongoing Arithmetic + Fluent in 5	Measures: Money Multiplication and Division Ongoing Arithmetic + Fluent in 5	Angles and Shape Statistics Multiplication and division Ongoing Arithmetic Testbase	Measures- Time, Mass, Capacity and Temperature Fractions Ongoing Arithmetic Testbase	More Fractions Time Ongoing Arithmetic	Position and co-ordinates Roman numerals Revision work and consolidation Ongoing Arithmetic
YEAR 4 WhiteRose 4 planning	Number and Place Value. Addition and Subtraction Ongoing Arithmetic + Fluent in 5	Length and Perimeter Measures: Money Multiplication and Division Ongoing Arithmetic + Fluent in 5	Angles and Shape Statistics: line graphs, interpreting graphs... Multiplication and division Ongoing Arithmetic Testbase	Measures- Time, Mass, Capacity and Temperature Fractions Ongoing Arithmetic Testbase	Fractions and decimals Money and rounding decimals Area Ongoing Arithmetic	Position and co-ordinates Roman numerals Revision work and consolidation Ongoing Arithmetic
YEAR 5 WhiteRose 5 planning	Number and Place Value Measurement-area	Fractions Decimals	Percentage Geometry-reflection, coordinates, translation	Measurement/ Converting Units Volume Geometry	Properties of Shape Position and Direction	Ready to progress?
YEAR 6	Number and Place Value	Fractions	Decimals and Percentages	Ratio	Properties of Shape	Ready to progress?

WhiteRose 6 planning	Measurement-area	Decimals	Algebra	Measurement Volume Geometry	Position and Direction	
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SESSAY

	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING2	SUMMER 1	SUMMER 2
REC WhiteRose	Number: Place Value within 10 Number: Addition and Subtraction (within 10)	Number: Place value and counting to 10. 2D & 3D shape names	Number: Addition and Subtraction (within 10) Number: Place Value (within 20)	Number: Place Value (within 20) Multiples of 2, 5,10 Measurement	Multiplication and Division Fractions Geometry- Position and Direction	Place Value to 20 and beyond Measurement- Money Measurement- Time
YEAR 1 WhiteRose	Number: Place Value (within 10) Number: Addition and Subtraction (within 10)	Geometry: 2D + 3D shape Number: Place Value (within 20) Number: Addition and Subtraction (within 20)	Number: Addition and Subtraction (within 20) Number: Place Value (within 50)	Continued-Number: Place Value (within 50) Multiples of 2, 5,10 Measurement: Length/ Height Weight/Volume	Multiplication and Division Fractions Geometry- Position and Direction	Number-Place Value within 100 Measurement- Money Measurement-Time
YEAR 2 WhiteRose & Twinkl	Number: Place value Number: Addition and Subtraction Ongoing Arithmetic + Fluent in 5	Measurement: Money Number: Multiplication Ongoing Arithmetic + Fluent in 5	Number: Multiplication and division Properties of 2D & symmetry Properties of 3D shapes (WR online) Ongoing Arithmetic + Fluent in 5	Measurement – length & height, Time (WR online) Volume and capacity, reading scales Re - visit Time (back in school) Ongoing Arithmetic + Fluent in 5		
YEAR 3 WhiteRose	Number: Place value Number: Addition and Subtraction Ongoing Arithmetic + Fluent in 5	Measurement: Money Number: Multiplication and division Ongoing Arithmetic + Fluent in 5	Number: Multiplication and division Measurement – Time (WR online) Ongoing Arithmetic + Fluent in 5	Measurement: Length Volume capacity Mass (WR online) Ongoing Arithmetic + Fluent in 5	Fractions Addition and subtraction Geometry and position Statistics Ongoing Arithmetic + Fluent in 5	Multiplication and division Measurement Ongoing Arithmetic + Fluent in 5
YEAR 4 WhiteRose	Number: Place value Number: Addition and Subtraction Ongoing Arithmetic + Fluent in 5	Measurement: Money Number: Multiplication and division Ongoing Arithmetic + Fluent in 5	Number: Multiplication and division Measurement: Time Geometry (WR online) Ongoing Arithmetic + Fluent in 5	Measurement: Length Volume, capacity Mass (WR online) Ongoing Arithmetic + Fluent in 5 Times table focus	Fractions Addition and subtraction Geometry and position Statistics Ongoing Arithmetic + Fluent in 5 Times table focus	Multiplication and division Measurement Ongoing Arithmetic + Fluent in 5 Times table focus
YEAR 5 WhiteRose 5/6 mixed planning	Number and place value Calculations Ongoing Mental maths x3 per wk TT rockstars	Fractions Shape & angles Ongoing Mental maths x3 per wk TT rockstars	Fractions Measurement (WR online) Mental maths weekly Times Tables weekly	Fractions Measurement (WR online) Mental maths weekly Times Tables weekly		

YEAR 6 WhiteRose 5/6 mixed planning	Number and place value Calculations Ongoing Mental maths x3 per wk TT rockstars	Fractions Shape & angles Ongoing Mental maths x3 per wk TT rockstars	Fractions Measurement (WR online) Mental maths weekly Times Tables weekly	Fractions Measurement (WR online) Mental maths weekly Times Tables weekly		
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SPLIT INPUT, SAME TOPIC.