

Harnser Long Term Maths Plan

Reception						
Term	1 st Half Term			2 nd Half Term		
Autumn	Number and Counting	Numerical Patterns	Measurement	Number and Counting	Numerical Patterns	Measurement
Spring	Number and Counting	Numerical Patterns		Measurement	Shape and Space	Number and Counting
Summer	Numerical Patterns		Measurement	Number and Counting	Shape and Space	Numerical Patterns

Year 1						
Term	1 st Half Term			2 nd Half Term		
Autumn	Number and Place Value	Addition and Subtraction	Measurement	Number and Place Value	Multiplication and Division	Measurement- Money and Time
Spring	Addition and Subtraction	Multiplication and Division	Fractions	Measurement	Geometry	Number and Place Value
Summer	Multiplication and Division	Fractions	Measurement- Time	Number and Place Value	Geometry- Position and Direction	Revision and Consolidation

Year 2						
Term	1 st half term			2 nd half term		
Autumn	Number and Place Value	Addition and Subtraction	Measurement	Number and Place Value	Multiplication and division	Measurement-Money and Time
Spring	Addition and subtraction	Multiplication and division	Fractions	Measurement	Geometry	Statistics
Summer	Multiplication and division	Fractions	Measurement-Time	Number and Place Value	Geometry-Position and Direction	Revision and Consolidation

Year 3						
Term	1 st half			2 nd half		
Autumn	Number and Place Value	Addition and Subtraction	Measurement	Number and Place Value	Multiplication and division	Money
Spring	Addition and subtraction	Multiplication and division	Fractions	Measurement	Geometry	Statistics
Summer	Multiplication and division	Fractions	Measurement-Time	Number and Place Value	Geometry- Position and Direction	Revision and Consolidation

Year 4

Term	1 st half			2 nd half		
Autumn	Number and Place Value	Addition and Subtraction	Measurement	Number Properties	Multiplication and Division	Money
Spring	Addition and Subtraction	Multiplication and Division	Properties of Fractions and Decimals	Units of measure	Geometry- Angles Area and perimeter	Statistics
Summer	Multiplication and Division	Properties of Fractions and Decimals	Measurement- Time	Number and Place Value	Geometry- Coordinates Transformations	Revision and Consolidation

Year 5						
Term	1 st half			2 nd half		
Autumn	Number and Place Value	Addition and subtraction	Measurement	Number and Place Value	Multiplication and Division	Money

Spring	Addition and subtraction	Multiplication and Division	Properties of Fractions and Decimals Percentages	Measurement	Geometry- Properties of Shape Area and Perimeter Angles	Statistics
Summer	Multiplication and Division	Properties of Fractions and Decimals Percentages	Measurement- Time	Number and Place Value	Geometry- Transformation Co-ordinates	Revision and Consolidation

Year 6						
Term	1 st half			2 nd half		
Autumn Y6	Place Value	Addition and Subtraction Number Properties	Multiplication and Division	Multiplication and division	Fractions	Area and volume
Spring Y6	Fractions, decimals and percentages	Algebra	Ratio and Proportion	Angles	Properties of Shapes	Coordinates and transformations
Summer Y6	Statistics	Solving problems with Measures	Revision and consolidation	Revision and consolidation	Transition working in preparation for High school. Themed projects for consolidation and problem solving.	