

Gwladys Street Community Primary and Nursery School

Year 1– Mathematics Long Term Plan



The length of units are estimations. Lessons will be adapted to suit the needs of the pupils and adaptations made when needed. All units will be covered by the end of the academic year.

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9
Autumn	Number - Place Value - Numbers to 10			Number - Place Value - Part-Whole within 10	Number - Addition and Subtraction within 10			Geometry – 2D and 3D shapes	
Spring	Number to 20			Number - Addition and Subtraction within 20		Number - Numbers to 50		Measurement - Introducing Length and Height	Measurement - Introducing mass and capacity
Summer	Number - Multiplication and division		Number - Fractions	Geometry - Position and direction	Number - Numbers to 100	Measurement - Money	Measurement - Time		

Gwladys Street Community Primary and Nursery School

Year 2– Mathematics Long Term Plan



The length of units are estimations. Lessons will be adapted to suit the needs of the pupils and adaptations made when needed.

All units will be covered by the end of the academic year.

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9
Autumn	Number - Numbers to 100				Number - Addition and Subtraction				Geometry – Properties of shapes
Spring	Measurement - Money		Number - Multiplication and Division		Number - Multiplication and Division		Measurement - Length and Height	Measurement - Mass, capacity and temperature	
Summer	Number - Fractions		Measurement- Time	Number - Problem Solving and efficient methods			Shape—Position and Direction	Statistics	

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Year 3– Mathematics Long Term Plan



The length of units are estimations. Lessons will be adapted to suit the needs of the pupils and adaptations made when needed.
All units will be covered by the end of the academic year.

	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	Number - Place Value within 1,000			Number - Addition and Subtraction		Number - Addition and Subtraction			Number - Multiplication & Division	Number - Multiplication & Division		
Spring	Number - Multiplication & Division			Measurement - Length and perimeter		Number - Fractions		Measurement - Mass			Measurement - Capacity	
Summer	Number - Fractions		Measure - Money	Measurement - Time			Geometry - Angles and properties of shape		Statistics			

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Year 4– Mathematics Long Term Plan



The length of units are estimations. Lessons will be adapted to suit the needs of the pupils and adaptations made when needed.
All units will be covered by the end of the academic year.

	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	Number - Place Value 4 digit numbers		Number - Place Value 4 digit numbers		Number - Addition and Subtraction			Measure - Area	Number -Multiplication & Division			
Spring	Number -Multiplication & Division			Measurement - Length and Perimeter	Number - Fractions		Number - Fractions		Number - decimals			
Summer	Number - decimals		Measurement - Money	Measurement— Time	Geometry - Angles of 2D shapes		Statistics		Geometry - Position and direction			

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Year 5– Mathematics Long Term Plan



The length of units are estimations. Lessons will be adapted to suit the needs of the pupils and adaptations made when needed.
All units will be covered by the end of the academic year.

	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	Number - Place Value within 100,000		Number - Place Value within 1,000,000	Number - Addition and Subtraction			Number - Multiplication & Division		Number - Fractions		Number - Fractions	
Spring	Number - Multiplication & Division		Number - Fractions	Number - Decimals and Percentages			Measurement - Area and Perimeter		Statistics—Graphs and Tables			
Summer	Geometry - Properties of shape			Geometry - Position and Direction	Number - Decimals		Number - Negative Numbers	Measurement —Converting Units		Measure— Volume		

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Year 6– Mathematics Long Term Plan



The length of units are estimations. Lessons will be adapted to suit the needs of the pupils and adaptations made when needed.
All units will be covered by the end of the academic year.

	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	Number - Place Value within 10,000,000		Number - Four operations		Number – Four operations		Number—Fractions		Number—Fractions		Measurement - imperial and metric measures	
Spring	Number—Ratio and proportion		Number - Algebra		Number –Decimals		Number - Percentages		Measurement - Perimeter, area and volume			
Summer	Statistics		Geometry - Properties of shape		Geometry - Position and direction	Number - Problem Solving						