

St Joseph's Catholic Primary School

Mathematics Long Term Plan

Reception

	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	Getting to know you		Match, sort and compare		Talk about measure and patterns		It's me 1, 2, 3		Circles and triangles	1, 2, 3, 4, 5		Shapes with 4 sides
Spring	Alive in 5		Mass and capacity	Growing 6, 7, 8		Length, height and time		Building 9 and 10		Explore 3-D shapes		
Summer	To 20 and beyond		How many now?	Manipulate, compose and decompose		Sharing and grouping		Visualise, build and map		Make connections	Consolidation	

Year 1 and Year 2

	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 20)			Number Addition and subtraction (within 20)			Number Place value (within 100)				Geometry Shape	
Spring	Number Addition and subtraction (within 100)				Number Multiplication and division				Measurement Length and height		Statistics	Consolidation
Summer	Measurement Money	Number Fractions				Measurement Time			Measurement Mass, capacity and temperature		Geometry Position and direction	Consolidation

Year 3 and Year 4

	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				Number Addition and subtraction				Number Multiplication and division A			Measurement Area
Spring	Number Multiplication and division B			Measurement Length and perimeter	Number Fractions A			Measurement Mass and capacity	Number Fractions B			
Summer	Measurement Time	Number Decimals			Measurement Money	Geometry Shape		Geometry Position and direction		Statistics		

Year 5 and Year 6

	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			Number Addition and subtraction	Number Multiplication and division A		Number Fractions A			Number Multiplication and division B		
Spring	Number Multiplication and division B	Number Fractions B		Number Decimals A		Measurement Area, perimeter and volume		Number Decimals B			Number Fractions, decimals and percentages	
Summer	Ratio		Algebra		Geometry Shape		Geometry Position and direction		Statistics		Measurement Converting units	