Math Curriculum – Key Skills

Statistics

Nursery	Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
,			Interpreting,	Constructing and Present	ing Data		
DMG –			interpret and	interpret and present	interpret and present	complete, read and	interpret and
Experiment with			construct simple	data using bar charts,	discrete and	interpret information	construct pie charts
their own symbols			pictograms, tally	pictograms and tables	continuous data using	in tables, including	and line graphs and
and marks, as well			charts, block diagrams		appropriate graphical	timetables	use these to solve
as numerals.			and simple tables		methods, including bar		problems
			·		charts and time graphs		
			ask and answer simple		<u> </u>		
			questions by counting				
			the number of objects				
			in each category and				
			sorting the categories				
			by quantity				
			ask and answer				
			questions about				
			totalling and				
			comparing				
			categorical data				
		T	Solv	ving Problems	T		
				solve one-step and	solve comparison,	solve comparison,	calculate and
				twostep questions	sum and difference	sum and difference	interpret the mean as
				[e.g. 'How many	problems using	problems using	an average
				more?' and 'How	information	information	
				many fewer?'] using	presented in bar	presented in a line	
				information	charts, pictograms,	graph	
				presented in scaled	tables and other		
				bar charts and	graphs.		
				pictograms and			
				tables.			