## **Statistics**



INTERPRETING, CONSTRUCTING AND PRESENTING DATA						
Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
		interpret and	interpret and present	interpret and present	complete, read and	interpret and
		construct simple	data using bar charts,	discrete and	interpret information	construct pie charts
		pictograms, tally	pictograms and tables	continuous data using	in tables, including	and line graphs and
		charts, block diagrams		appropriate graphical	timetables	use these to solve
		and simple tables		methods, including bar		problems
				charts and time graphs		
		ask and answer simple				
		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				
	SOLVING PROBLEMS					
			solve one-step and	solve comparison, sum	solve comparison, sum	calculate and
			two-step questions	and difference	and difference	interpret the mean as
			[e.g. 'How many	problems using	problems using	an average
			more?' and 'How	information presented	information presented	
			many fewer?'] using	in bar charts,	in a line graph	
			information presented	pictograms, tables and		
			in scaled bar charts	other graphs.		
			and pictograms and			
			tables.			







