

Sherdley Primary School

2022-2023

Maths: Statistics Progression Statements – End of year expectations

Preschool	Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
			Interpret and construct	Interpret and present data	Interpret and present	Complete, read and	Interpret and construct pie
			simple pictograms, tally	using bar charts,	discrete and continuous	interpret information in	charts and line graphs and
			charts, block diagrams and	pictograms and tables	data using appropriate	tables, including timetables	use these to solve
			simple tables		graphical methods,		problems
					including bar 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 two-	Solve comparison, sum and	Solve comparison, sum and	Calculate and interpret the
				step questions [e.g. 'How	difference problems using	difference problems using	mean as an average
				many more?' and 'How	information presented in	information presented in a	
				many fewer?'] using	bar charts, pictograms,	line graph	
				information presented in	tables and other graphs.		
				scaled bar charts and			
				pictograms and tables.			