Progression in Statistics

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