## **Statistics**

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