



Wheatlands Primary School
Maths - Skills Progression (KS1/KS2)
Statistics



	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Present and Interpret:		Interpret and construct simple pictograms, tally charts, block diagrams and simple tables. Spring 2	Interpret and present data using bar charts, pictograms and tables. Spring 3	Interpret and present discrete and continuous data using appropriate graphical methods, including bar charts and time graphs. Summer 4	Complete, read and interpret information in tables, including timetables. Autumn 3	Interpret and construct pie charts and line graphs and use these to solve problems. Summer 3
Solve Problems:		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. Spring 2	Solve one-step and two-step questions using information presented in scaled bar charts, pictograms and tables. Spring 3	Solve comparison, sum and difference problems using information presented in bar charts, pictograms, tables and other graphs. Summer 4	Solve comparison, sum and difference problems using information presented in a line graph. Autumn 3	Calculate and interpret the mean as an average. Summer 3
Vocabulary:	N/A	Pictogram Key Tally Chart	In addition to previous years: Bar Chart Table Vertical Horizontal Axis Scale Data	In addition to previous years: Line graph Time graph Discrete Continuous Pattern Relationship Maximum/Minimum Value	In addition to previous years: Timetable/s Two-way table Dual line graph	In addition to previous years: Average Mean Pie chart Segment