| Ellingham C of E Primary School  Year 5 Assessment Expectations  Mathematics: Statistics  |  |  |
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| End of Term 1   | End of Term 2  | End of Term 3  |
| Statistics:   |  |  |
| I continue to interpret and present discrete and continuous data using appropriate graphical methods, including bar charts and time graphs.  I can use a greater range of scales in representations and suggest appropriate scales. | I can complete, read and interpret information in a wide range of charts and tables, including timetables.                         | I am beginning to decide which representations of data are most appropriate and why.   |
| I am beginning to relate the graphical representation of data to recording change over time.  | I am starting to connect work on coordinates and scales to their interpretation of time graphs.                                    | I can connect work on coordinates and scales to their interpretation of time graphs, explaining their thinking.                                      |
| Problem Solving:  |  |  |
| I confidently solve comparison, sum and difference problems using information presented in bar charts, pictograms, tables and other graphs.   | I solve comparison, sum and difference problems using information presented in bar charts, pictograms, tables and in a line graph. | I solve and pose more complex comparison, sum and difference problems using information presented in line graphs and a wide range of other diagrams. |

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