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| **Year 5 Spring 1 – Spreadsheets** |
| **Key Images**  | **Key Learning** |
|  | * Using the formula wizard to add a formula to a cell to automatically make a calculation in that cell.
* To copy and paste within 2Calculate.
* Using 2Calculate tools to test a hypothesis.
* To add a formula to a cell to automatically make a calculation in that cell.
* Using a spreadsheet to model a real-life situation and answer questions.
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| **Key Vocabulary** | **Key Questions** |
| * Average
* Advance Mode
* Copy and Paste
* Columns
* Cells
* Charts
* Equals Tool
* Formula
* Formula Wizard
* Move Cell Tool
* Random Tool
* Rows
* Spin Tool
* Spreadsheet
* Timer
 | **How would you add a formula so that the cell shows the product of two other cells?**Click on the cell where you want the product to be displayed then click the formula wizard button. Click on the cell that contains the first number. Choose the x operation then click on the second number. Click OK.**What would you use in 2Calculate to have a cell that automatically calculates the number of days since a certain date?**You could use formulae and the totalling tools. To make the spreadsheet easier to understand, you could use named variables.**Explain what a spreadsheet model of a real-life situation is and what it can be used for?**It represents the data of a situation, for example budgeting for a party, working out how big a field needs to be for a certain number of animals, working out how to spend your pocket money over time, or using the existing data to predict what time your shadow will be a certain length etc. |

Reference to