


St George's Central CE Primary School and Nursery

Computing Y5/6 – How do you Excel?

What will we learn:		<ul style="list-style-type: none"> - I can enter data and formulae into a spreadsheet. - I can order and present data based on calculations. - I can add, edit and calculate data. 		<ul style="list-style-type: none"> - I can use a spreadsheet to solve problems. - I can plan and calculate a spending budget - I can design a spreadsheet for a specific purpose. 	
<p>Prior Learning</p> <p>In Y3/4 I learnt:</p> <ul style="list-style-type: none"> - To use the symbols more than, less than and equal to, to compare values. - To use 2Calculate to collect data and produce a variety of graphs. - To use the advanced mode of 2Calculate to learn about cell references. 	<p>Future Learning in KS3</p> <p>Design, use and evaluate computational abstractions that model the state and behaviour of real world problems and physical systems</p> <p>Understand the hardware and software components that make up computer systems</p> <p>To use Excel in everyday life to calculate and budget in different real life situations</p>	Vocabulary			
		Cell	The rectangular shaped area on a worksheet that is created by the intersection of columns and rows.		
Formulae	A combination of numbers and symbols used to express a calculation.				
Column	In a worksheet, the vertical spaces with headings A, B, C, and so on.				
Cell Grid	The lines on your worksheet that separate the columns and rows.				
Row	In a worksheet, the horizontal spaces with the headings 1, 2, 3, and so on.				
Auto Sum	A function that automatically identifies and adds ranges of cells in your worksheet.				
Active Cell	The cell in your worksheet that has been selected. It will have bolder gridlines around it.				
<p>Resources that are going to help me achieve my learning.</p> 		<p>Fun Facts:</p> <ul style="list-style-type: none"> - Excel was originally created in 1985 and was called Lotus 123 - Microsoft considered other names for the program including “Mr. Spreadsheet” and “Master Plan” before deciding on “Excel,” a clever hint to the many cells that make up the spreadsheets while declaring the excellence of the program. - Excel 3.0 is credited for introducing the toolbar, which became the standard for many desktop applications in the years to come. 			

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