

Knowledge Mat - Digital Literacy - Year 4

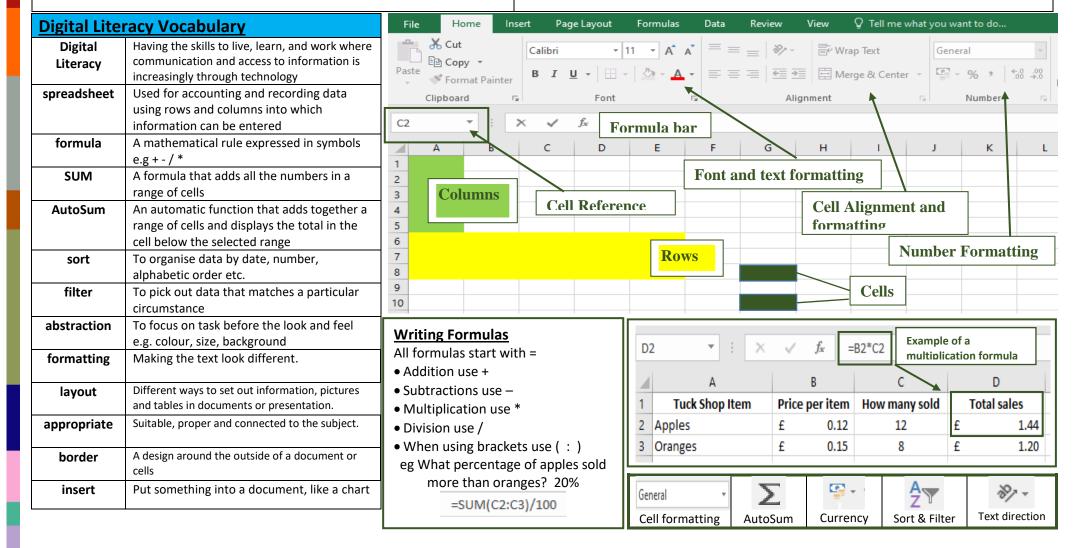
National Curriculum Links: KS2 Computing

- select, use and combine a variety of software (including internet services) on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, analysing, evaluating and presenting data and information

I will know

- how to transfer my word processing skills into other multimedia packages e.g. PowerPoint
- how to include importing images, hyperlinks and the use of sounds recorded
- how to enter a basic mathematical formula into Excel
- how to add basic mathematical formulas
- how to use SUM to calculate the total of a set of numbers in a range of cells

- how to change the look of a spreadsheet by using different formats e.g. text styles, colour, number format inc, currency and date, row and column heights
- how to insert and delete columns and rows in a spreadsheet
- I can use spreadsheets to create a graph
- how to decide on the most appropriate form of graph for a data set and give reasons for my choice
- how to interpret graphs of data collected from sensors





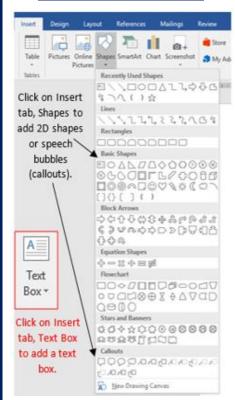
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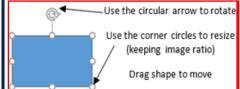
Digital Literacy Skills Recap





Formatting Shapes





Cut, Copy, Paste

Cut - Ctrl + X Copy - Ctrl + C Paste - Ctrl + V Select all - Ctrl + A





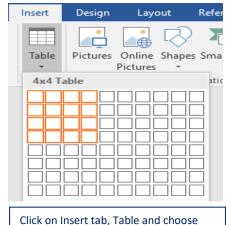
Save and Save As

Save As lets you save a file in a new location.

Save lets you update a file in the same location.



Tables



the number of rows and columns needed.

Managed cells accessed to Colour Colle

Table Tools

become one	Colour	эþ	III	cens	
		<u>L</u>			
Select the cells you want to merge and right click. Choose Merge Cells.	s	Colour cells by electing a cell and clicking ill tool.		cel wa spl righ Ch	ect the ls you ant to it and t click. loose t Cells.

A	A		В	С		D	E
1	Tuck Shop Item	Pric	e per item	How many sold		Total sales	
2	Apples	£	0.12	12	£	1.44	
3	Oranges	£	0.15	8	£	1.20	
4	Pears	£	0.20	8	£	1.60	
5	Grapes - punet	£	1.20	9	£	10.80	
6	Lemons	£	0.75	1	£	0.75	
7	Potatoes - bag	£	2.00	0	£	-	
8	Banana	£	1.50	6	£	9.00	
9	Tomatoes	£	0.17	11	£	1.87	
10	Strewberries - punet	£	1.75	15	£	26.25	
11						<u>j</u>	
12	Using AutoSun			Total Daily Income	=SU	IM(D2:D11)	
13	Using Autusur				SUM(number1, [number2],)		
14							

Sorting Data

Highlight data you want to sort Click on Sort & Filter icon Select how you want to sort

