GHS COMPUTER SCIENCE
Digital learning for every mind

Year 8

Topic: Spreadsheets

Confidence key:

🔴 I do not know at all	🟡 I need more studying to fully understand	🟢 I know and understand very well

Must know	Confidence		
	🔴	🟡	🟢
I understand what is meant by the term **computer model.**			
I can give examples of when a computer model can be used			
I understand that spreadsheets can be used to build **financial** models and can explain what this is.			
I can format cells by using borders and colours.			
I can insert images and logos into a spreadsheet.			
I can make sensible estimations on the price of products by researching these beforehand.			
I understand the difference between revenue and profit.			
I can use F**unctions** including **MAX and MIN**			
I can use IF statements to control what's displayed in a cell.			
I can sort data into different sequences (e.g A-Z)			
I can use a validation rule to ensure that only valid data's entered into a cell. (e.g., only numbers between 1-10)			
I can use conditional formatting to change the look of a cell based on its contents.			
I can use a **COUNTIF** statement to check how many times a certain value shows up.			
I understand the difference between absolute and relative cell references.			
I can use a mixture of the above skills to create a financial model to predict the profit on the sale of merchandise.			
I can use a mixture of the above skills to create a seat booking system for an event.			

Assessment %