

Year 9 ICT Learning Programme 2

Vocabulary to be taught using the frayer model

Loric for LP1 is Organisation

The values we are learning about are compassion and honesty

Compassion - sympathy and concern for the suffering or misfortunes of others

Honesty - being truthful and refraining from cheating or lying

What will I be learning about in this Learning Programme?

This LP will build on your knowledge of spreadsheets from year 7 to being able to confidently model data with a spreadsheet. You will go from using basic formulas to writing your own COUNTIF statements.

Where have I seen this learning before?

You will use your knowledge from the spreadsheet unit you completed in Year 7

What could I use it for?

This LP will give you a good set of skills that you can use in computing lessons and in other subject areas such as maths.

Formula, functions, rows, columns, cells, data

In LP2.1, I will know :	20/10/25 - (WK 2)	Behaviour to support the values: STEPS/SLANT	Homework
how to identify columns, rows, cells, and cell references in spreadsheet software; how to use formatting techniques in a spreadsheet.		I will show honesty by accepting the consequences for my mistakes.	Homework tasks are located in the Knowledge Organisers
In LP2.2, I will know :	03/11/25 - (WK 1)	Behaviour to support the values: STEPS/SLANT	Homework
how to use basic formulas with cell references to perform calculations in a spreadsheet (+, -, *, /); how to use the autofill tool to replicate cell data.		I will show compassion by giving encouragement to others.	Homework tasks are located in the Knowledge Organisers
LP2 RLW, I will:	10/11/25 - (WK 2)	Behaviour to support the values: STEPS/SLANT	Homework
review my learning, recalling and applying key knowledge, focus on closing any gaps in my knowledge and prepare effectively for the upcoming assessments.			
In LP2.3, I will know :	17/11/25 - (WK 1)	Behaviour to support the values: STEPS/SLANT	Homework
how to explain the difference between data and information; how to explain the difference between primary and secondary sources of data; how to collect data.		I will show honesty by listening to and accepting the views of others.	Homework tasks are located in the Knowledge Organisers
Extended Task			
In LP2.4, I will know :	24/11/25 - (WK 2)	Behaviour to support the values: STEPS/SLANT	Homework
how to analyse data; how to create appropriate charts in a spreadsheet.		I will show compassion by asking someone how they are.	Homework tasks are located in the Knowledge Organisers
In LP2.5, I will know :	01/12/25 - (WK 1)	Behaviour to support the values: STEPS/SLANT	Homework
how to use the functions SUM, COUNTA, MAX, and MIN in a spreadsheet.		I will show honesty by telling the truth about things.	Homework tasks are located in the Knowledge Organisers
In LP2.6, I will know :	08/12/25 - (WK 2)	Behaviour to support the values: STEPS/SLANT	Homework
how to use a spreadsheet to sort and filter data.		I will show compassion by actively listening and engaging with others.	Homework tasks are located in the Knowledge Organisers
Extended Task			
In LP2.7, I will know :	15/12/25 - (WK 1)	Behaviour to support the values: STEPS/SLANT	Homework
how to use conditional formatting in a spreadsheet; how to apply all of the spreadsheet skills covered in this unit.		I will show honesty by being true to myself.	Homework tasks are located in the Knowledge Organisers
Resources to support learning:			
Teams			
FFET Award Challenge for this Learning Programme:			
Research the benefits of using Excel spreadsheets in everyday life. Produce an informative sheet/slide about this			

PRT Task 1

PRT Task 2