

## Year 7 ICT Learning Programme 3

Reading texts that pupils will study during the learning programme

Loric for LP3 is Resilience

The values we are learning about are respect and justice

Respect - a feeling of deep admiration for someone or something elicited by their abilities, qualities or achievements  
Justice - fair behaviour or treatment

What will I be learning about in this Learning Programme?

This LP will take you from having very little knowledge of spreadsheets 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 any prior knowledge they have from KS2

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. You will also use these skills again in Year 9 LP2

In LP3.1, I will know :	06/01/2025 - (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; how to create images using formatting.		I will show respect by actively listening to others	Homework tasks are located in the Knowledge Organisers
In LP3.2, I will know :	13/01/2025 - (WK 1)	Behaviour to support the values: STEPS/SLANT	Homework
how to use basic formulas with cell references for calculations in a spreadsheet (+, -, *, /) how to use the autofill tool to replicate cell data; how to demonstrate the autofill tool.		I will show justice by speaking up when something is not right	Homework tasks are located in the Knowledge Organisers
In LP3.3, I will know :	20/01/2025 - (WK 2)	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. Extended Task		I will show respect by being punctual and not wasting the time of others	Homework tasks are located in the Knowledge Organisers
In LP3.4, I will know :	27/01/2025 - (WK 1)	Behaviour to support the values: STEPS/SLANT	Homework
how to analyse data; how to create appropriate charts in a spreadsheet; how to adapt charts in a spreadsheet.		I will show justice by being inclusive and accepting everyone regardless of our differences	Homework tasks are located in the Knowledge Organisers
In LP3.5, I will know :	03/02/2025 - (WK 2)	Behaviour to support the values: STEPS/SLANT	Homework
how to use the functions SUM, MAX, MIN, and COUNTA in a spreadsheet; how to effectively demonstrate the different functions; how to check for errors in your functions.		I will show respect by taking care of the school property	Homework tasks are located in the Knowledge Organisers
In LP3.6, I will know :	10/02/2025 - (WK 1)	Behaviour to support the values: STEPS/SLANT	Homework
how to use a spreadsheet to sort and filter data; how to demonstrate effectively the sort and filter tool; how to apply the tools to a given scenario. Extended Task		I will show justice by supporting others of seeking help when required	Homework tasks are located in the Knowledge Organisers
LP3 RLW, I will:	24/02/2025 - (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.		I will show respect by actively listening to others	Homework tasks are located in the Knowledge Organisers
In LP3.7, I will know :	03/03/2025 - (WK 1)	Behaviour to support the values: STEPS/SLANT	Homework
how to use conditional formatting in a spreadsheet; how to demonstrate effectively conditional formatting in a spreadsheet; how to apply all of the spreadsheet skills covered in this unit.		I will show respect by recognising and celebrating the achievements of myself and others	Homework tasks are located in the Knowledge Organisers

Resources to support learning:

Teams, knowledge organiser

**FFET Award Challenge for this Learning Programme:**

Create a presentation which explains the dangers you can face on the internet and/or social media and how you can help to protect yourself and others from these dangers.

