





Year 8: ASK Yourself!

Subject: ICT
Unit: Whole Year

	Launching 1-2	Developing 3-4	Progressing 5-6	Mastering 7-9
 S skills				
Programming	I can use basic commands to create a program.	I can use loops to repeat code.	I can use IF statements to demonstrate branching in my program.	I can use lists.
iMedia	I can edit a graphic. I can create a basic website.	I can remove backgrounds on images. I can create a website to meet a scenario using basic tools.	I can adapt sizes and resolutions on graphics. I can create a website to meet a scenario using master pages.	I can edit graphics using more advanced tools to make effective final images. I can create an effective website to meet a scenario using advanced tools.
Databases	I can carry out simple queries. I can create a report and a form.	I can create parameter and comparison queries. I can create forms with buttons.	I can add validation onto my database.	I can include input masks into my database tables.
Spreadsheets	I can name worksheets. I can print worksheets to one page.	I can sort and filter data. I can create graphs.	I can hide rows/columns. I can create graphics with non-adjacent cells.	I can use freeze panes. I can use more advanced filters and sorts.
 K knowledge				
Programming	I know what a variable is.	I know how to convert binary.	I understand the use of loops to make my code efficient.	I know why lists are more efficient than variables.
iMedia	I know the purpose of a	I know how to save my graphic	I know how to use JPG and PNG	I understand about copyright

	mind map. I know how to use speech bubbles in a comic.	in an appropriate file format. I know how panels can be laid out in a comic.	when saving images. I understand what is meant by story flow.	and resolution when using images. I understand how to make my comic consistent.
Databases	I know the term database.	I know criteria for advanced queries including comparison symbols.	I know what validation is.	I know what an input mask is.
Spreadsheets	I know how to create formulas.	I know how to use the SUM function.	I know how to use MIN, MAX, AVERAGE. I know how to use IF statements.	I know how to use the COUNT function. I can include nested If statements.