



Learning Journey – Computing Introduction to Computer Systems

Computing KS3		Baseline Position											
Topic	ELEMENT	Year Group	Step										
			1	2	3	4	5	6	7	8	9		
Introduction to Computer Systems	I can identify some hardware devices	7	■										
	I can demonstrate understanding of what kinds of devices can be considered computers	7		■									
	I can explain what input and output devices are	7			■								
	I can explain what several input and output devices do	7				■							
	I can briefly describe what a CPU is	7					■						
	I can compare different features of storage devices	7						■					
	I can design a computer to a given specification	7							■				
	I can make appropriate choices about usability and functionality to suit a users' needs.	7								■			
	I can evaluate a computer system and comment on its efficiency and determine the appropriate user for it given reasoned suggestions why.	7										■	

Lesson	Learning Focus	Assessment
1	What are the three main parts of a computer system?	
2	How is stuff saved on my computer?	
3	Is a computer like a human?	
4	So how does it all work?	
5	Revision lesson for End of Year test	<b>Homework</b> Revision for end of year test.