



Computing Knowledge Organiser		
Year group: 3	Topic link:	Element of Computing: digital literacy
Key Question: What are inputs and outputs?		



Key Vocabulary	
Inputs	All digital devices accept inputs. An input is data that is entered in to or received by a computer. This could include a user pressing a key on a keyboard, clicking a mouse to select something on screen, or a light sensor sensing light levels.
Outputs	The output is how the digital device presents the results of the process. Outputs can be returned to the user in many ways, such as text on a screen, printed materials, or sound from a speaker.

19B Windsor  
 @denmead-  
 jun.hants.sch.uk  
 pbd/7nrO



What key knowledge will I have by the end of this journey?  
 Confident understanding of inputs being a form of delivering information to a computer  
 Solid understanding of the different forms of outputs we will encounter during computing.  
 Know what touch typing is and how to position their fingers on a keyboard  
 Know what the function of the shift key is and how it can help us.

Mediums and Resources



Word – on laptops

My outcome will be  
 To create a 'help sheet' which will help me login throughout my DJS school life.

What key skills will I have by the end of this journey?  
 Able to use the shift key to type symbols  
 Improving ability to touch type  
 Able to log in using their personal logins  
 Able to locate and access basic software (word/ppt)

Links to previous and future learning			
In Year 3 Use inputs and sequences to make a simple game	In year 4	In Year 5	In year 6