

**Year 8**

**Topic: Computer Hardware**

Confidence key:

	I do not know at all		I need more studying to fully understand		I know and understand very well
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Must know	Confidence		
			
I know how to define a computer system			
I can draw a diagram that represents a computer system			
I can define what an output device is and name at least 3			
I can define what an input device is and name at least 3			
I know what CPU stands for			
I know the 3 stages of the cycle the CPU follows			
I can explain what happens at stage of the cycle			
I can recall the column headings for the binary number table			
I can convert a binary number to denary			
I can convert a denary number to binary			
I can add 2 binary numbers together using the 5 rules			
I can name the 3 types of storage devices			
I can give an example for each of the storage types			
I can explain how data is added to CD			

**Assessment %**