







**Year 8****Topic: Python**

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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	Confidence		
Must know			
I understand what Python is and can give examples of companies that are known to use it.			
I understand how to “print” to the screen			
I know what a variable is			
I understand how to input and store data within a variable			
I can produce a programme that takes an input from the user			
I know the different data types that exist			
I know how to cast, (change the data type of an input).			
I understand what is meant by sequencing			
I can produce a programme that includes sequencing			
I can produce a programme that includes a decision			
I understand what is meant by an iteration (loops)			
I know how to use an iteration within a programme			

**Assessment %**