## Using the Print Command

Python uses the print function to output characters to the screen. Functions are case sensitive and must all be in lower case so python will recognise ***print*** as a command but ***Print*** will give an error message.

Open your IDE and type in the following

print("Hello World")

Breakdown of the function

* print() - This is the function that tells python to place characters on the screen. The () is an important part of this as everything in the brackets will be printed to the screen
* "Hello World" - This is what will be output. Strings must be enclosed with " " to display properly.

## Working with Multiple lines of code

To print multiple lines of code you can simply use multiple print commands

print("I'm learning to Code")  
print("I'm using Python")

Python has a command that will force the text to move to a new line \n. By placing this in the string where you want the new line to start

print("I'm learning to Code \nI'm using Python")

## Working with Tabs

The print command will reproduce whatever is between " " such as in the example below

print("\* This text has spaces contained in it \*")

A similar effect can be easily created using the specialist tab command \t placed in a similar way to the new line command as shown below

print("\*\tThis text has spaces contained in it\t\*")

## Summary

In this lesson we covered the following

* What python is and where it is used
* Using an IDE to create our code
* Characters and Strings
* Functions
* Some special characters to manipulate strings