Lesson 6 Notes

* Loops are a way to run blocks of code over and over
* The most common loop in python is a “for loop”
* In order to control your output it is important to convert numerical data to strings: For example: str(10) = “10” Use the quotes
* The data in a string is a sequence of character values that can be letters, numbers, and special symbols
* The len() function returns the length (# of characters) in the string
* Use the index() function to search for a character or characters in a string and return the index number where it occurs
* Slicing strings: variableName[start:stop]