<u>After you installed Anaconda (Python 2.7) and an IDE such as Spyder</u>, see if you can figure out how to do some of these things. The interactive python tutorial should provide a helpful start if you are determined!



- ✓ Create a list of 5 integers in Python and call it myList
- ✓ Print the list
- ✓ Print just the first item in the list
- ✓ Print the last two items on the list



Do the same thing except:

- ✓ 4 words instead of 5 integers and call it myList2
- ✓ Print the last two items on the list
- ✓ Create a new list that includes all of the items from myList and myList2



[The following will probably require conditional statements such as for loops and if statements]

- ✓ Create a new list that doubles the value of all of the items in myList
- ✓ Create a new list that doubles the value of just the first item in myList
- ✓ Create a new list that adds '-able' to the end of each item in myList2
- ✓ Create a new list that adds '-able' to just one of the items in myList2
- ✓ Save myList2 by using pickle to dump it to a .p file
- ✓ Load .p file you saved as Yipee (print it to make sure!)