**Final Project**

**Rock paper and scissors**

from random import randint

#choices of players and computer#

choices = ['rock', 'paper', 'scissors']

while True:

  computer = choices[randint(0,2)]

  player = input("rock, paper or scissors? (or enter end to end the game)").lower()

#Assign the conditions for player choices and computer choices based on the game rules#

  if player == 'end':

    print("The game has ended")

    break

  elif player == computer:

    print("It's a tie!!")

  elif player == "rock":

    if computer == "scissors":

      print("Congratulations. You win!")

    else:

      print("You lose!")

  elif player == "paper":

    if computer == "rock":

      print("Congratulations. You win!")

    else:

      print("You lose!")

  elif player == "scissors":

    if computer == "paper":

      print("Congratulations. You win!")

    else:

      print("You lose!")

  else:

    print("Please check your spelling...")