

Minecraft Pi Python Project : Name: _____

Points - Description

____ 10 - Hello World Python Minecraft-Pi script to 10.183.13.13

____ 20 - Each person in the group will create an individual Minecraft-Pi Python Design (Object)

____ 40 - Code must have 3 different functions, a def main(): , and be at least 50 lines of code.

____ 40 - Code must contain a for loop, while loop and an if condition.

____ 20 - Object must be dynamically placed in reference to (x,y,z)
In other word it can be place anywhere.

____ 20 - The Object must look like something recognizable or have a defined function.

____ 20 - Object must be created in a Minecraft-Pi world remotely using an ip (Example : 10.183.13.13)

____ 20 - Completed on or before the deadline. 1 week.

____ 20 - Individual char.png will be changed using the ~/Desktop/mcpi/ Minecraft-Pi modification by CWC.

____ 10 - All code posted on github.com in a python/mincraft-pi-python/ directory

____ 20 - Take screenshots using: (raspi2png needs to be installed)

./raspi2png -p myscreenshot.png

./raspi2png -p mydelayedshot.png -d 5 (delay of 5 seconds)

(If the above does not work. We will take photos)

_____ / 240 total points.