# Society of Computing & Information Science

## **Makerspace Policy**

Official, 2020

### **Part I: Identity**

#### Article I-A: Definitions

1. The Maker space is a student run program where anyone who is part of SoCS can come and play around and use some cool hardware.

#### **Part II: Rules**

#### Article II-A:

- 1. Please \*\*do not\*\* take anything out of the room without first asking one of the Maker Space Managers.
- 2. No eating or drinking in the Maker Space, (yes this includes water).
- 3. Any files left on the computer may be periodically deleted, please don't leave anything important on there.
- 4. Do not leave any garbage in the room, please put it in one of the other rooms' garbage.
- 5. Turn off / unplug any devices when you are done with them.
- 6. Users may not print or create unsafe, obscene, harmful, dangerous, or otherwise inappropriate components.
- 7. Any item you use you are using at your own risk (ie. soldering irons and 3D printers are hot!)
- 8. Use of the soldering irons and 3D printers requires supervision.
- 9. If you are using the soldering station, you \*MUST\* also use the smoke collector thing.

### **Part III: Inventory**

#### Article III-A: Current Inventory

- 1. 3 3D printers
- 2. 3D scanner
- 3. 2 Soldering stations
- 4. iMac
- 5. Heat gun (for shrink wrap)
- 6. Arduino and sensor kits
- 7. Raspberry Pi (2B+ and 1)
- 8. Raspberry Pi touchscreen display
- 9. Raspberry Pi Camera module
- 10. Robotic kits
- 11. Lego Mindstorm
- 12. 2 Tool kits
- 13. MESH networking routers
- 14. Wireless Sensor nodes

- 15. Embedded system kit
- 16. Rugged cases
- 17. Network camera
- 18. Multimeters
- 19. Anti static mat
- 20. Tweezers for small parts
- 21. Helping hands (for soldering station)
- 22. Compressed air cans

## Article III-B: Things we are considering

1. Micro driver set

Have any suggestions of things that you want to see? Send a message to makerspace@socis.ca or to #maker-space on gryph.slack.com