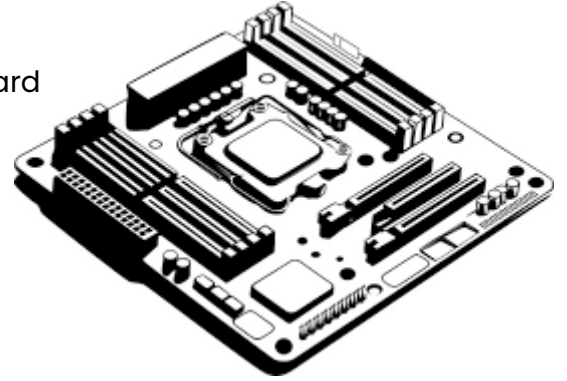


**Note* This schedule may be subject to change to accommodate shows or other events at the discretion of the instructor.*

Monday

- **Investigate** a computer motherboard
- **Install** CPU and RAM
- **Experiment** with cooling devices
- **Learn** about PCIe Lanes



Tuesday

- **Install** an operating system
- **Learn** how to use PICO-8
- **Code** an interactive game
- **Create** a map in game

Wednesday

- **Learn** about software and hardware
- **Experiment** with Raspberry Pi boards
- **Code** a drone through an obstacle course

Thursday

- **Learn** the basics of computer networking
- **Create** a server
- **Practice** cyber security
- **Encode** and decode messages

Friday

- **Assemble** a gaming console
- **Install** and play video games
- **Learn** how to use Makey-Makey kit
- **Design** and test controller

