**Networking: 12 Week Semester**

**Class 1:**

* Activity Sheet 1 (Matching)
* Showing off actual devices
* Game on website

**Class 2:**

* Activity Sheet 2 (More Matching)
* Packet Tracer Download and freeplay
* Game on website

**Class 3:**

* Activity Sheet 3 (Making an IP based on initials)
* Making a small network without ip’s
* Game on website

**Class 4:**

* Activity Sheet 4 (drawing lines to make a functioning network)
* IP’s, Classing, and ping lesson
* Game on website

**Class 5:**

* Activity Sheet 5 (write the command for pinging 10.10.10.1)
* Packet Tracer adding 1 IP (10.10.10.1)
* Game on website

**Class 6:**

* Activity Sheet 6 (add IP’s under each pc and router)
* Subnet Lesson
* Game on website

**Class 7:**

* Activity Sheet 7 (matching subnets and class level)
* Adding IP and Subnet to example PC brought in
* Game on website

**Class 8:**

* Activity Sheet 8 (add a subnet to your IP made from Initials)
* Adding subnets on packet tracer
* Game on website

**Class 9:**

* Activity Sheet 9 (What is your computer’s IP and Subnet)
* Lesson on router IP addressing
* Game on website

**Class 10:**

* Activity Sheet 10 (command to enter the router)
* Adding Router connectivity on packet tracer
* Game on website

**Class 11:**

* Activity Sheet 11 (Nothing, work on packet tracer)
* Connecting to the internet!
* Game on website

**Class 12:**

* Activity Sheet 12(Nothing, work on packet tracer)
* Connecting to the internet! (Pajama Day)
* Game on website