





# Mr. Eno CIS L2 Networking

### **CIS ASTRO BULLETIN**

Week 8: Oct 25

### **A**GENDA

- Chapter 5
  - A Number System
- Chapter 6
  - Data Link Layer
- IPv4 Packets
- Switchhing



#### Learning targets:

- Student Feedback
- Do Now
- Sign In/Out

### TASKS FOR THIS WEEK

#### To do in-class or for homework:

- 1. Classful & Classless Packet Thur
- 2. IPv4 FLSM Class C Packet Thur
- 3. Switch Port Security Instructions Tue
- 4. Switch Speed and Duplex Instructions Tue
- 5. Spanning Tree Protocol Instructions Wed
- 6. Simple Switch Configuration with Questions Wed
- 7. Edpuzzle Intro To Networks v7 Module 5 Cisco CCNA NETACAD
- 8. 5.3.2 Modules Practice Quiz Fri
- 9. Edpuzzle Intro To Networks v7 Module 6 Cisco CCNA NETACAD
- 10. 6.4.2 Module Quiz Data Link Layer Fri

# RESOURCES

- www.netacad.com
- How to use Cisco Packet Tracer Guide

### OUTPUT (work you need to hand-in...)

Classful & Classless Packet
IPv4 FLSM Class C Packet
Switch Port Security Instructions
Switch Speed and Duplex Instructions
Spanning Tree Protocol Instructions
Simple Switch Configuration with Questions
5.3.2 - Modules Practice Quiz - Fri

GB Name	- Assignment name	/ Competency	Points
IPpkt1	- IPv4 Addressing Classful/Classless	/ IPv4 Addressing	100
IPpkt2	- IPv4 FLSM Class C Only	/ IPv4 Addressing	100
SW1	- Four Switch labs (Sec/Speed/SPT	/ Switching	100

# Notes

#### Extra Help

- Email teacher if you have questions or need to set up a Google Meet (meno@pinkertonacademy.org)
- I will be in classroom 211 every Tuesday between 2:00 and 2:30 or we can meet remotely via Google Meet
  - Please make an appointment (do not just show up)



Chapter 7

