


Updated: 9.9.2022

<h1>September 2022</h1>					
	Monday September 12	Tuesday September 13	Wednesday September 14 Drug Prevention Assembly	Thursday September 15	Friday September 16
<u>Periods 1 & 2</u> AP CSP	<p>U1L04: Routers & Redundancy (view the PPT) Describe how the redundant nature of networks can lead to dynamic, fault tolerant routes</p> <p>Explain how data is routed through the Internet</p> <p>Internet Simulator Router logs Why some messages appear multiple times</p> <p>Vocab: router, redundancy, fault tolerance</p>	<p>U1L05: Packets (view the PPT) Describe how information flows through the Internet as a datastream of packets</p> <p>Explain how a packet numbering and re-ordering can allow for large messages to reliably be sent even if packets are dropped or arrive out of order</p> <p>Explain the differences between the TCP and UDP</p>	<p>2nd period 9th & 12th to assembly Leave backpacks in classroom</p> <p>Complete all end of Lesson activities and Reflections in Code.org</p> <p>View IP for Peace video: Warriors of the Net</p> <p>(If absent, use Google to find the video..it's old, but it's still relevant!)</p>	<p>U1L06: HTTP and DNS HTTP is used for sharing files & pages that make up the WWW</p> <p>Describe how DNS helps the Internet scale by allowing devices to find the IP addresses associated with a domain name</p> <p>Explain how different layers of protocols on the Internet build upon and rely on one another</p>	<p>U1L07: Project Internet Dilemmas Part 1</p> <p>Identify how an Internet dilemma has the potential to benefit and harm different stakeholders (remember your annotated articles?)</p> <p>Identify the ways the technical structure and design of the Internet contributes to a social dilemma</p>
<u>Period 3</u> Digital Design 1	<p>Fx, drop shadows,non-destructive adjustments</p> <p>Continue work on your Vacation Project.</p> <p>Then, go to Teams and upload the .jpg file to the turn in location!</p> <p>Please DO NOT turn in the .psd file!</p>	<p>Continue work on your Vacation Project.</p> <p>When complete, File > Export > Save for Web (this saves as a .jpg)</p> <p>Then, go to Teams and upload the .jpg file to the turn in location!</p> <p>Please DO NOT turn in the .psd file!</p>	<p>10th & 11th to assembly; leave backpacks in classroom</p> <p>Brain Buffet: Project 3 Hogschwartz</p> <p>Video Guide: Answer the video guide as we view the first few sections in class together. Copyrights & Wrongs Clients & Copyright Using Web Images Transparent About Set Up</p> <p>We'll start building a crazy, out of this world, frankenmonster!</p>	<p>Continue Project 3 - Hogschwartz</p> <p>Super Selections 6:28 Refining Your Selection 5:15 Saving Your Selection 4:58 A Bunny By the Horns 8:08 Adjustment Layers 6:11 Bunny Bulls Give You Wings 8:37</p> <p>Have Fun!</p>	<p>What the Animal?</p> <p>Today is the day! You will use the rubric provided and create your own Franken-Animal using what you have learned this week!</p> <p>Use the Rubric for the set up. Make sure you are checking off what you have done!</p> <p>We don't want 'obvious Photoshopped' animals!</p>
<u>Period 4</u> DCT OJT	<p>Check information from Friday's assignment with the Interest Inventory; p 28 Reality Check Can you afford the lifestyle? P 29-31 The Importance of Developing Soft Skills</p> <p>Classroom Discussions</p>	<p>Mark Curran US Army Guest Speaker</p>	<p>p. 31-32 Real World Soft Skill Applications How well would you respond when faced with a dilemma at work? Communication – Flexibility – Conflict Resolution – Accepting Criticism</p> <p>Classroom Discussions</p>	<p>p. 32-35 Pull up your resume Read Steps 1-5 and note anything y you need to change on your existing resume</p>	<p>Using the information on p. 32-35, and the notes on your returned resume, fix and add at least one thing to your Resume' you have saved on your OneDrive and reprint it.</p> <p>Turn it in at the end of the period.</p>
<u>Period 5 & 6</u> OJT	<p>5th & 6th: Students with no job must utilize the Job Search handout.</p> <p>I will be visiting some of your places of employment and meet with your supervisors during 5th & 6th periods this week. Make sure you are getting the minimum number of hours a week and you must submit a paystub to me this nine weeks. Remember, that you must work DURING your OJT period(s) in order to remain in the OJT classes.</p>				