


Updated: 1.17.2020

| <h2>January 2020</h2> | | | | | |
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|  | Monday January 13 | Tuesday January 14 | Wednesday January 15 | Thursday January 16 | Friday January 17 |
| AP Computer Science Prin. Period 2 | Go over Modulo worksheet and check answers. U4L09-Public Key Crypto Widget activity; Alice, Eve & Bob in groups of 3 in the classroom for this activity; 8-Asymmetric Encryption Assessment 1, 2, Modulo assessment; | U4L10: Rapid Research-Cybercrime Complete in class today Begin the Cybersecurity & Crime Video Worksheet Unit 4 Chapter Assessment will be tomorrow! 9 questions! | Unit 4 Chapter Assessment will be TODAY! 9 questions! Test Grade After assessment, explore the Optional Data Questions which will help you understand different types of data questions that may show up on the APCSP exam. SKIP the Post-Course Survey. We will complete it after the APCSP exam in May. | CSP Unit 5: Building Apps Ch1 Event Driven Programming Overview, Intro to Design Mode in App Lab, Using Buttons & Events, Patterns, Rules about choosing good ID's, descriptive ID's | Event types (11), Intro to debugging & common problems, how to setPosition & screen dimensions work, using labels, images, and the CHASER GAME v.1 |
| Digital Design II Periods 3 & 4 | Create a Lemon layer and move all of the graphics to that layer to show how layers work in Ai. | ACA Test Prep: Review Ai18-101 Intro & Interface 5:07; Ai18-102 Panels & Workspaces 6:18; 103 Preferences 4:07. | ACA Test Prep: AI2 Nature Path Signage 201 – Color 4:38 202 – Creating a Document 6:15 203 – Artboards 2:45 204 – Applying Color 5:54 205 – Creating Shapes 7:24 | 206 – Combining & Modifying Shapes 7:27 207 – Cleaning Up Paths 6:54 208 – Drawing A Custom Shape 8:07 209 – Creating Type 8:54 | Wrap up any exercises missed this week with the videos on ACA Test Prep |
| Digital Design I Period 5 & 6 | Print Contact Sheet for the Be A Hero assignment. Turn in the assignment to the P: as a .jpg Rubric: Action Sequence Fun w/ PS! Go over the rubric | Students work on the Action Sequence Fun project in class today. | Students work on the Action Sequence Fun project in class today. Turn in the Contact Sheet (Printed) for the Action Sequence Turn in the assignment to the P: as a .jpg | Students open Ai Show on screen: ACA Test Prep: Review Ai18-101 Intro & Interface 5:07; Ai18-102 Panels & Workspaces 6:18; 103 Preferences 4:07. Panels & Docking | Chapter 2: Creating a Postcard in Ai: (ACA Objectives 2.1, 2.2, 2.3, 4.5c, 2.5a) Purpose of file, defining preferences, adding guides for alignment View>rulers>show Rulers; creating shapes for the background; changing the corner radius of shapes (live corners, anchor points) |