

# Cyber Security Week 2 - Year 2

\_ = Assignments (September 14, 2020 to September 18,2020)  
\_ Time spreadsheet and attendance (Rename Copy of LAST\_FIRST\_TIMELOG)  
\_ Read web site on setting up a RPi (Raspberry Pi)  
  <https://projects.raspberrypi.org/en/pathways/getting-started-with-raspberry-pi>  
\_ Watch video on setting up a RPi  
[https://drive.google.com/drive/folders/1Mz8pzsDDcj\\_-ry76ycX7rbpE95hoD4D5?usp=sharing](https://drive.google.com/drive/folders/1Mz8pzsDDcj_-ry76ycX7rbpE95hoD4D5?usp=sharing)  
\_ Set up Raspberry Pi 4  
\_ Authenticate with ksd.org email.  ##.first.last@ksd.org  
\_ Send email from ##.username@ksd.org to Craig Coleman's ksd account.  
\_ Flip Grid  
\_ Google Drive (Add shared folder to your ksd.org google drive.)  
\_ Respect Bingo - Save in Google Drive in the shared folder I created for you.  
\_ edhesive.com (Sign up for Semester 2)  
\_ Microsoft Imagine (Azure).  Use ##.username@ksd.org Microsoft account.  
\_ Week 3 Employability (3 \* 5 = 15)  
\_ Think about your SONG! You will download from youtube with your RPi.

\* \* \* \* \*

\_ Time spreadsheet and attendance (Copy of LAST\_FIRST\_TIMELOG)  
  Navigate to your \*\_Cyber folder.  Rename Copy of LAST\_FIRST\_TIMELOG  
  Edit the time and description.  
\_ Read web site on setting up a RPi (Raspberry Pi)  
  <https://projects.raspberrypi.org/en/pathways/getting-started-with-raspberry-pi>  
\_ Watch video on setting up a RPi  
[https://drive.google.com/drive/folders/1Mz8pzsDDcj\\_-ry76ycX7rbpE95hoD4D5?usp=sharing](https://drive.google.com/drive/folders/1Mz8pzsDDcj_-ry76ycX7rbpE95hoD4D5?usp=sharing)  
\_ Set up Raspberry Pi 4  
  Set up the Raspberry Pi 4.  Find terminal and type "ip a"  
I will place a \*.mkv video in this folder to watch on setting up an Rpi  
\_ Authenticate with ksd.org email.  [##.first.last@ksd.org](mailto:##.first.last@ksd.org)  
  ## is the year of your graduation  
  first is your first name.  
  last is your last name.  
  Go to <https://accountportal.ksd.org/> to change password.

\* \* \* \* \*

\_ Send Craig Coleman an email to his ksd.org account.  
\_ Google Drive  <https://drive.google.com>  
Add the folder I shared with you to your ksd.org google drive.  
This is where a lot of your work will be saved during the school year.

\_ [edhesive.com](https://www.edhesive.com) .  Enroll in the Python course and get started. Please use your ksd.org Google authentication to login. I will email you the access code to enroll. This is new content.  Start with the (Security) [Create Your EarSketch Account](#) and [AWS Educate: Comprehend Course Launch Activity](#)

\_ **Flipgrid** - <https://info.flipgrid.com/> Complete the FlipGrid Icebreaker Question

\_ **Microsoft Imagine (Azure)**

Login to <https://signup.azure.com/studentverification?offerType=3>.  
With your ksd.org Microsoft email. Look at software to download and the Learn links.  
I will ask you if you were able to login successfully.

\_ **Respect Bingo** - Download Respect Bingo that I provide and complete 4 different squares. Type your responses on a Google Doc and save in your English folder on your ksd.org Google drive.  
Name the document `Respect_Bingo_YourNameOrInitials`

\* \* \* \* \* C.W.Coleman

**Base16 Flat**

Scheme author: Chris Kempson (<http://chriskempson.com>)

00	01	02	03	04	05	06	07
08	09	0A	0B	0C	0D	0E	0F

#2C3E50 base00  
#34495E base01  
#7F8C8D base02  
#95A5A6 base03  
#BDC3C7 base04  
#e0e0e0 base05  
#f5f5f5 base06  
#ECF0F1 base07  
#E74C3C base08  
#E67E22 base09  
#F1C40F base0a  
#2ECC71 base0b  
#1ABC9C base0c  
#3498DB base0d  
#9B59B6 base0e  
#be643c base0f  
#710b9f celest