

Cyber Security Week 9 - Year 1

_ = Assignments (October 26, 2020 to October 30,2020)

Check GRADES : <https://ps.ksd.org/public/>

NO TRI-TECH ON FRIDAY

AM CYBER { MONDAY AND THURSDAY ZOOM - 0900 AND 1230 }

PM CYBER { TUESDAY AND FRIDAY ZOOM - 0900 AND 1230 }

WEDNESDAY IS ASYNCHRONOUS VIDEO WORK DAY

Videos:

<https://tritechsc.ksd.org/cyber/assignments/videos/>

_ Week 8 Employability (3 * 5 = 15) (TIME LOG SPREADSHEET)

_ GRIT GOAL - Save in google drive. (Name_GRIT_GOAL) (Directions below)

Python basics. (Upload code to github.com github.com */python)

_ function-demo.py (Watch <https://edpuzzle.com/> - Python3 Function Demo)

_ dec2hex.py (Watch <https://edpuzzle.com/> - Python3 Functions - Dec2Hex)

_ Wednesdays asynchronous video question. Dec2Hex <https://edpuzzle.com/>

_ nano basics.html -c (Create an html file on Rpi /var/www/html/basics.html)

Take a screenshot and upload to linux repository of nano editing

_ Minecraft Education : <https://education.minecraft.net/>

Screenshot you playing Minecraft Education using your ksd.org account

- Login with your ksd.org account or home school account and download
Minecraft Education . Screenshot a new world

Upload screenshot to github.com python repository.

Make sure to label the graphic accordingly.



_ Minecraft Education Group Game - Screen shot.

_ Minecraft Education - Extra - Hosting a Minecraft Education Game

_ Continue to work on Edhesive.com

_ Continue to work on Khanacademy.org

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Python Code List:

asc2-a.py

```
forloop-1.py
asc2.py
dec-hex.py
Dec-bin.py
While-loop.py
functionDemo.py
dec2hex.py
```

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Linux Bash networking:

Make sure to add bash-basics.txt to your gihub linux repos
<https://raw.githubusercontent.com/tritech-cyber/linux/main/bash-basics.txt>

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GRIT_GOAL

Create a file in your google drive shared folder name Name_GRIT_GOAL
Answer the following questions:

What is grit?

My Goal is...

Reason I have this goal

What I will do to reach this goal

Tools I need to reach my goal

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<https://khanacademy.org> (Register with any email.)

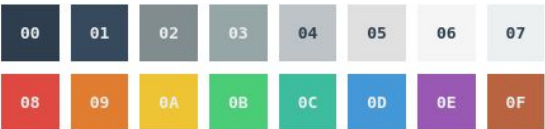


Add Craig.Coleman as your teacher. (ksd.org)
Start generating points. Extra credit available.

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Base16 Flat

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



#2C3E50 base00
#34495E base01

#E74C3C base08
#E67E22 base09
#F1C40F base0a
#2ECC71 base0b
#1ABC9C base0c
#3498DB base0d
#9B59B6 base0e
#be643c base0f
#710b9f celeste

#7F8C8D base02 #95A5A6 base03 #BDC3C7 base04 #e0e0e0 base05 #f5f5f5 base06 #ECF0F1 base07	
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