



Dorchester County Board of Education Meeting

Anna Howie, Curriculum Supervisor of Career and
Technology Education

August 18, 2022

People for Change Coalition/ Summer Career Enrichment Program



Courses Offered

Creative Animation

Media Arts & Video Editing

Digital Forensics

Graphic Presentation & Design

Drones/GIS Mapping and Animation

Cyber and Drone Technology

App Development I and II

Cyber Security

Chess Immersion

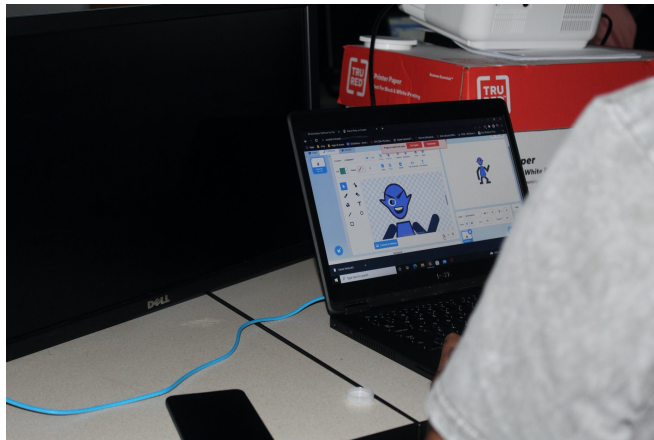
Summer Career Enrichment Program

- We were able to provide two sessions:
- Session 1: July 11 – July 21 (Monday – Thursday)
 - 9:00 – 1:00 pm
 - Breakfast and Lunch were provided
 - Transportation was provided
- Session 2: July 25 – August 4 (Monday – Thursday)
 - 9:00 am – 1:00 pm
 - Breakfast and Lunch were provided
 - Transportation was provided

Creative Animation

- **PFC Instructor:** Mr. Israel Cook
- **DCPS Instructor:** Ms. Voncia Molock
- **Description:** 2-week introductory program that provides teens with hands-on training in animation, visual effects, and graphic design.





A close-up photograph of a camera lens, showing its intricate details and the reflection of light on its glass elements. The lens is positioned on the left side of the frame, with a bokeh background of soft, out-of-focus purple and blue lights. The text "Media Arts & Video Editing" is overlaid in white, centered horizontally across the lens and extending slightly to the right.

Media Arts & Video Editing

Media Arts & Video Editing

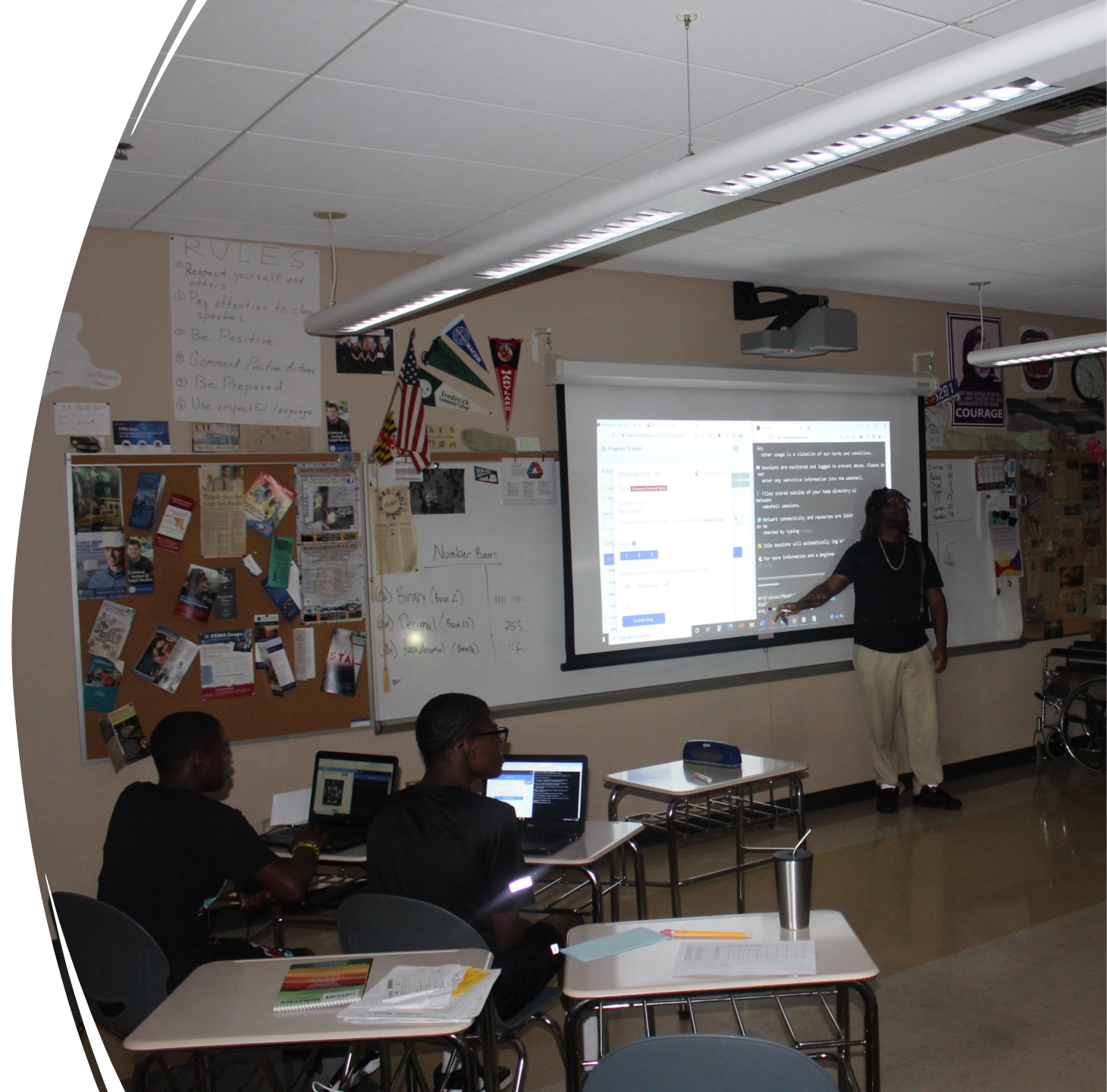
- **PFC Instructor:** Dr. Tekemia Dorsey
- **DCPS Instructor:** Eric Cook (Caroline County)
- **Description:** 2-week media arts training program that exposes students to camera operation, interviewing techniques, sound-set-up and lighting.

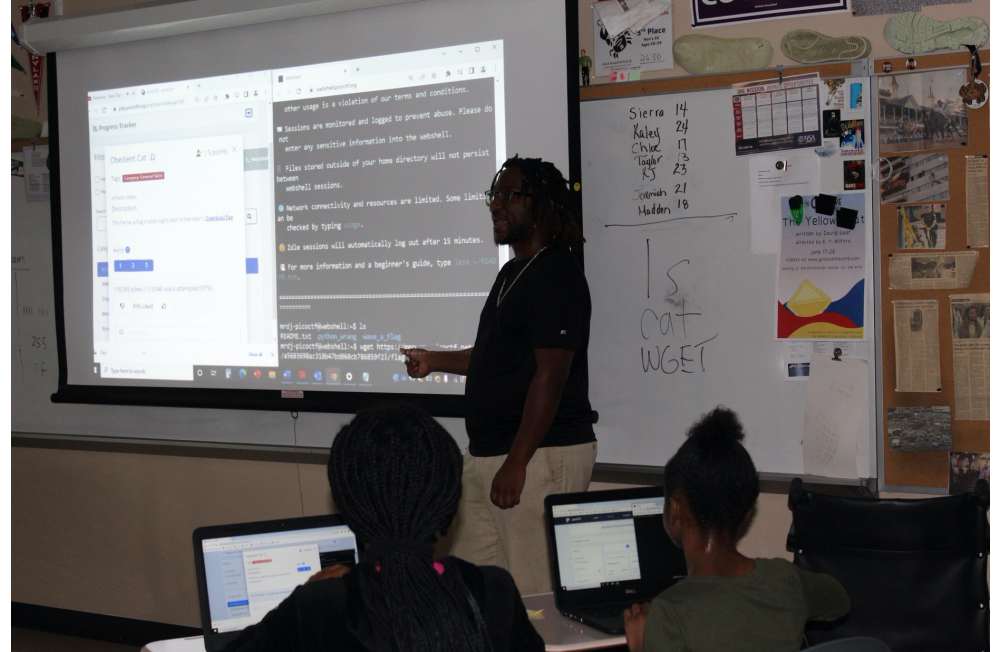
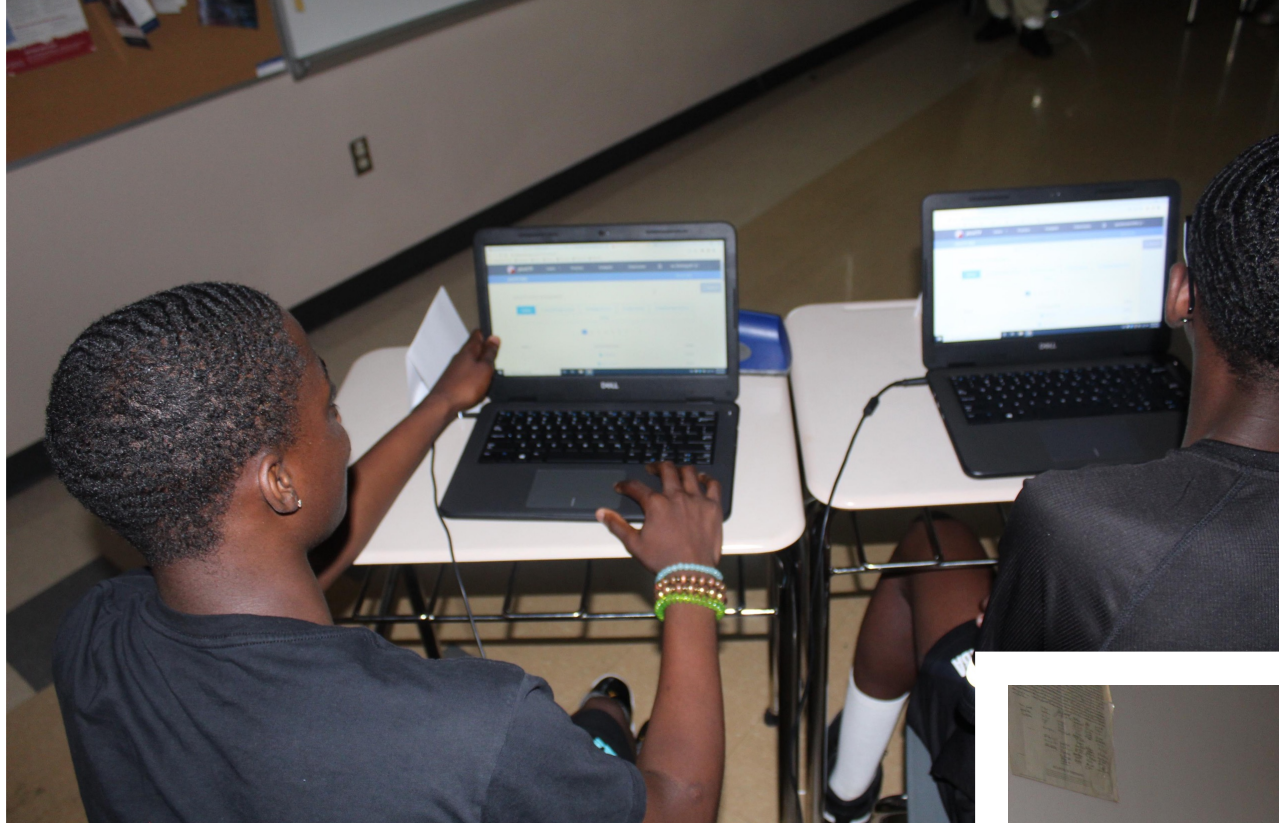




Digital Teen Forensics

- **PFC Instructor:** Mr. Darold Kelly (Mr. D. J.)
- **DCPS Instructor:** Ms. Kastine Farmer
- **Description:** 2-week introductory training that equips teens with a core set of competencies in the forensic field.

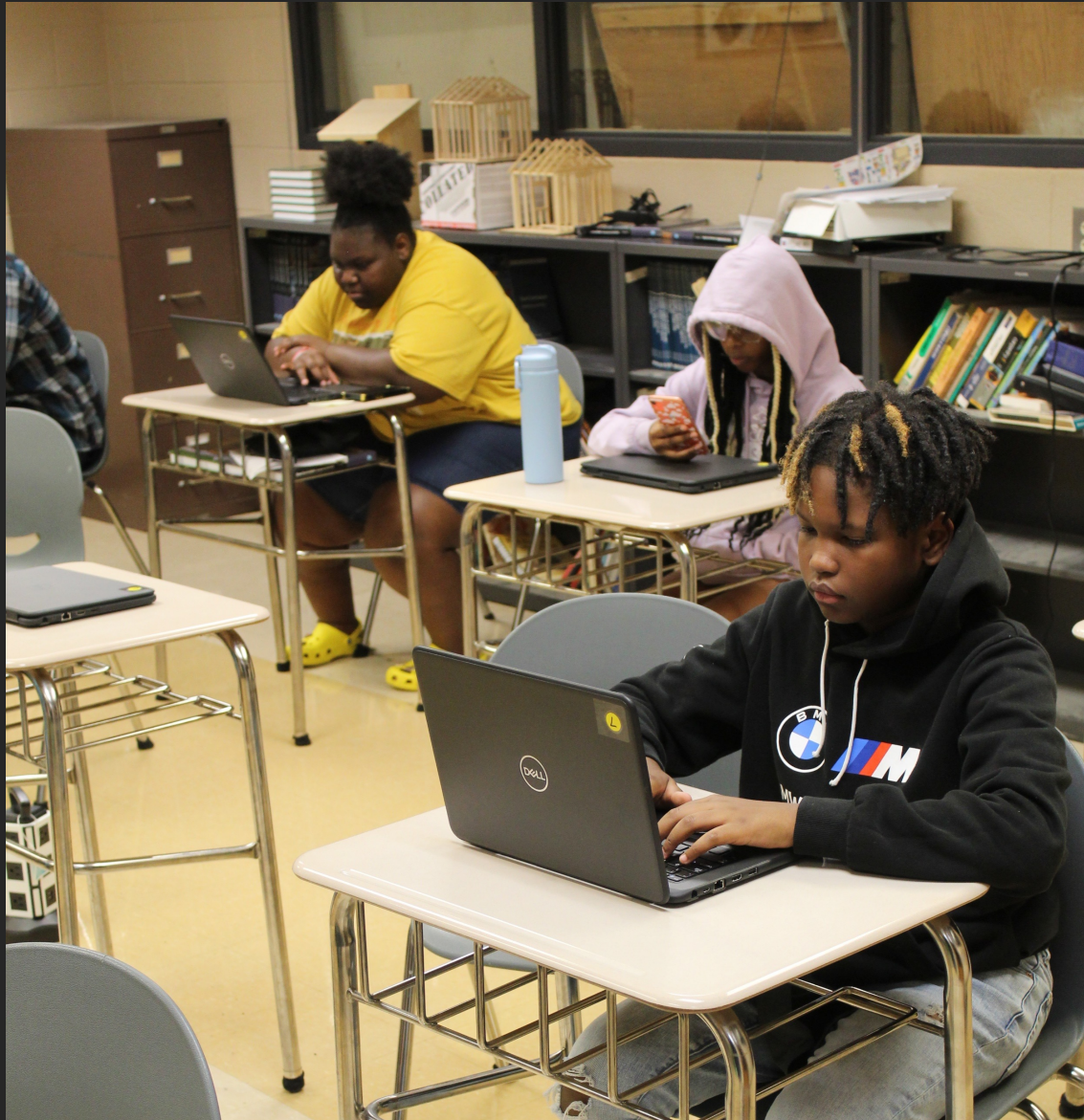




Graphic Presentation and Design

- **PFC Instructor:** Mr. William Craig
- **DCPS Instructor:** Mr. Lowen Howard
- **Description:** 2-week program that provides teens with hands-on experience designing flyers, presentations, using Sketchpad and Canva.

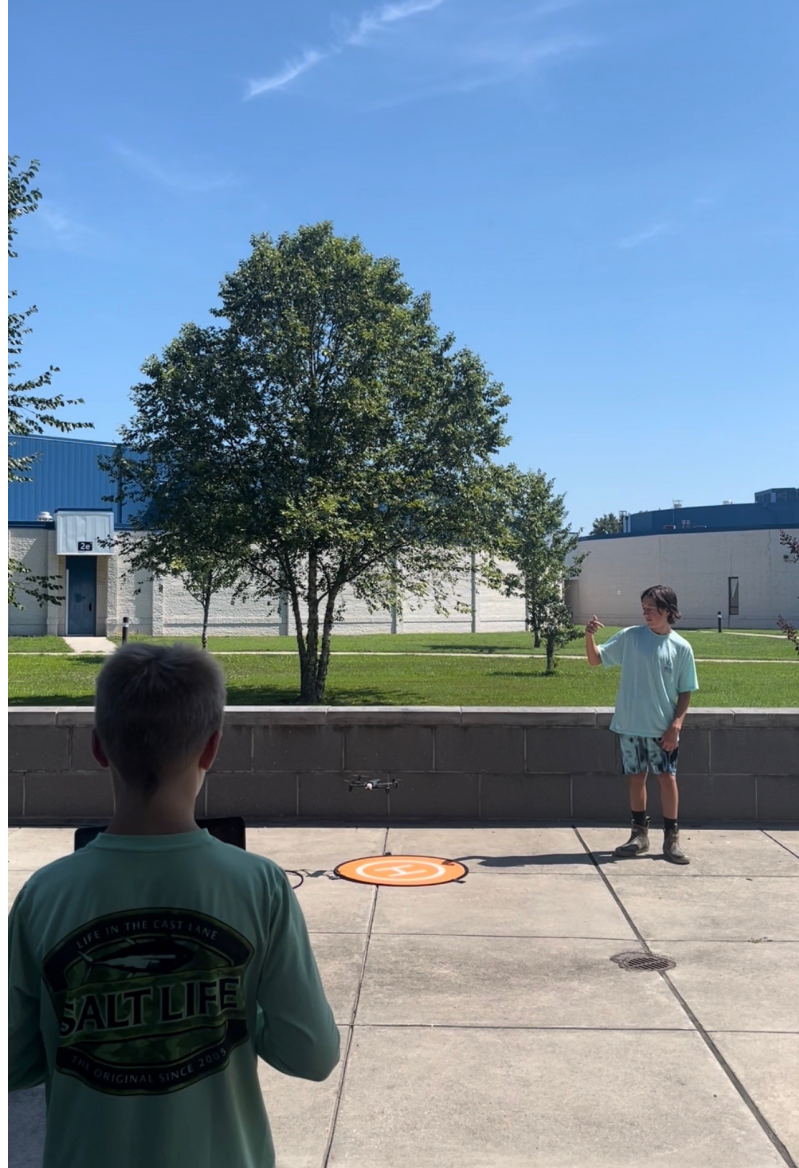






Drones/GIS Tracking/Animation Cyber and Drone Technology

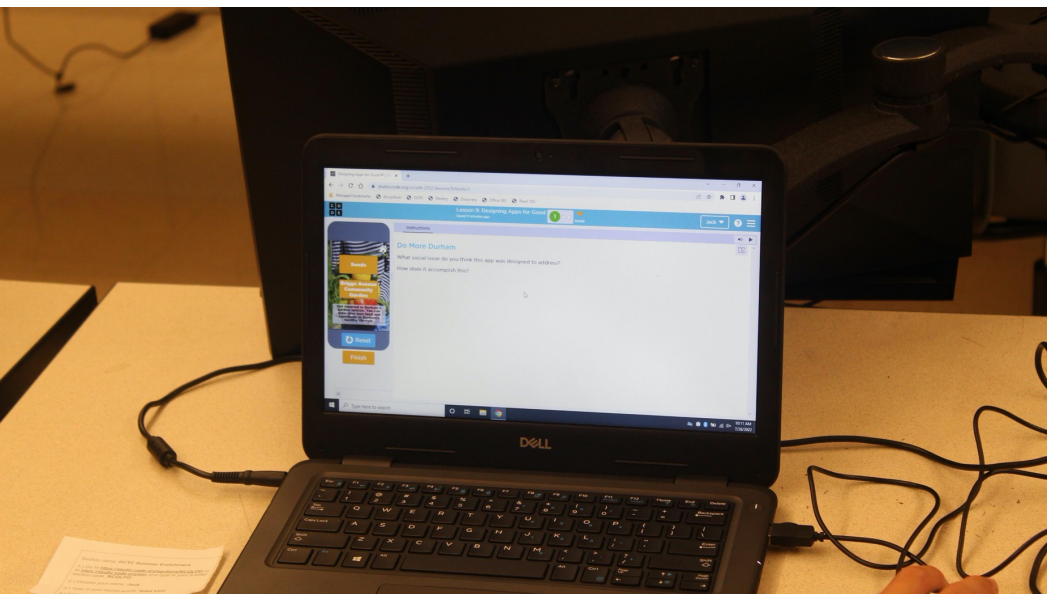
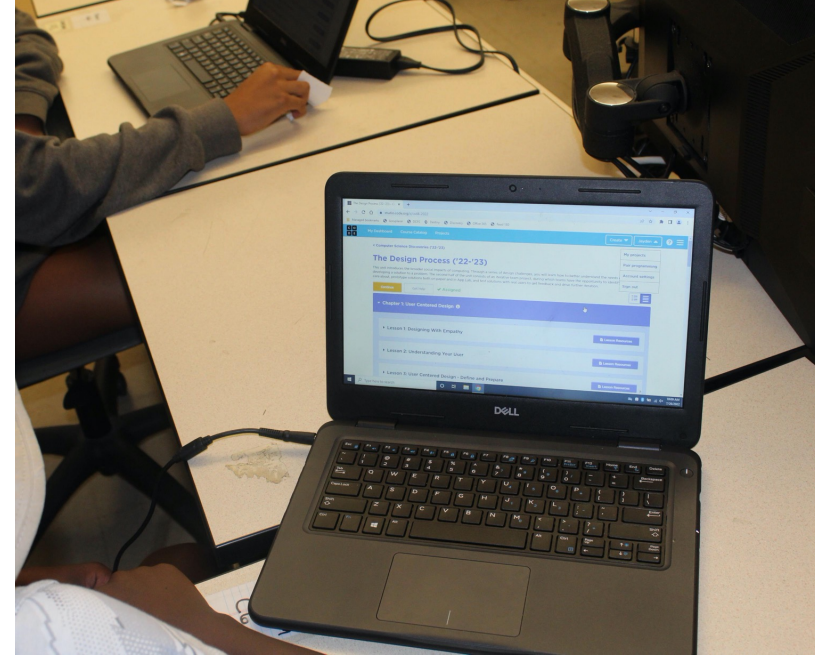
- **Instructor 1:** Mr. Kendrick Faison
- **Instructor 2:** OS1 James Gardner
- **DCPS Instructor:** Mr. Brendan Bromwell
- **Description:** 2-week program that provides teens with hands-on training in capturing aerial images, navigation, recordings, and video.



App Development I and II

- **App Development I Instructor:** Ms. Chaundra Dallas
- **App Development II Instructor:** Mrs. Ashley Tyler, Dorchester County Public Schools
- **Description:** 2-week introductory program that equips teens with hands-on training on how to build, design, and launch mobile apps.





Youth Cyber Security Program

```
...tion == "MIRROR_X":  
mirror_mod.use_x = True  
mirror_mod.use_y = True  
mirror_mod.use_z = False  
operation == "MIRROR_Y":  
mirror_mod.use_x = False  
mirror_mod.use_y = True  
mirror_mod.use_z = False  
operation == "MIRROR_Z":  
mirror_mod.use_x = False  
mirror_mod.use_y = False  
mirror_mod.use_z = True
```

```
selection at the end -add  
_ob.select= 1  
_ob.select=1  
context.scene.objects.active  
("Selected" + str(modifier.  
mirror_ob.select = 0  
= bpy.context.selected_obj  
data.objects[one.name].select  
print("please select exactly  
-- OPERATOR CLASSES ----
```

```
types.Operator):  
X mirror to the selected  
object.mirror_mirror_x"
```



Youth Cyber Security Program

- **PFC Instructor:** Roger Whyte
- **Instructor:** Roberta Bussey (Caroline County)
- **Description:** 2-week training that exposes students to a core set of cyber security competencies in cyber to include data privacy, working with viruses, hacking, and staying safe online.

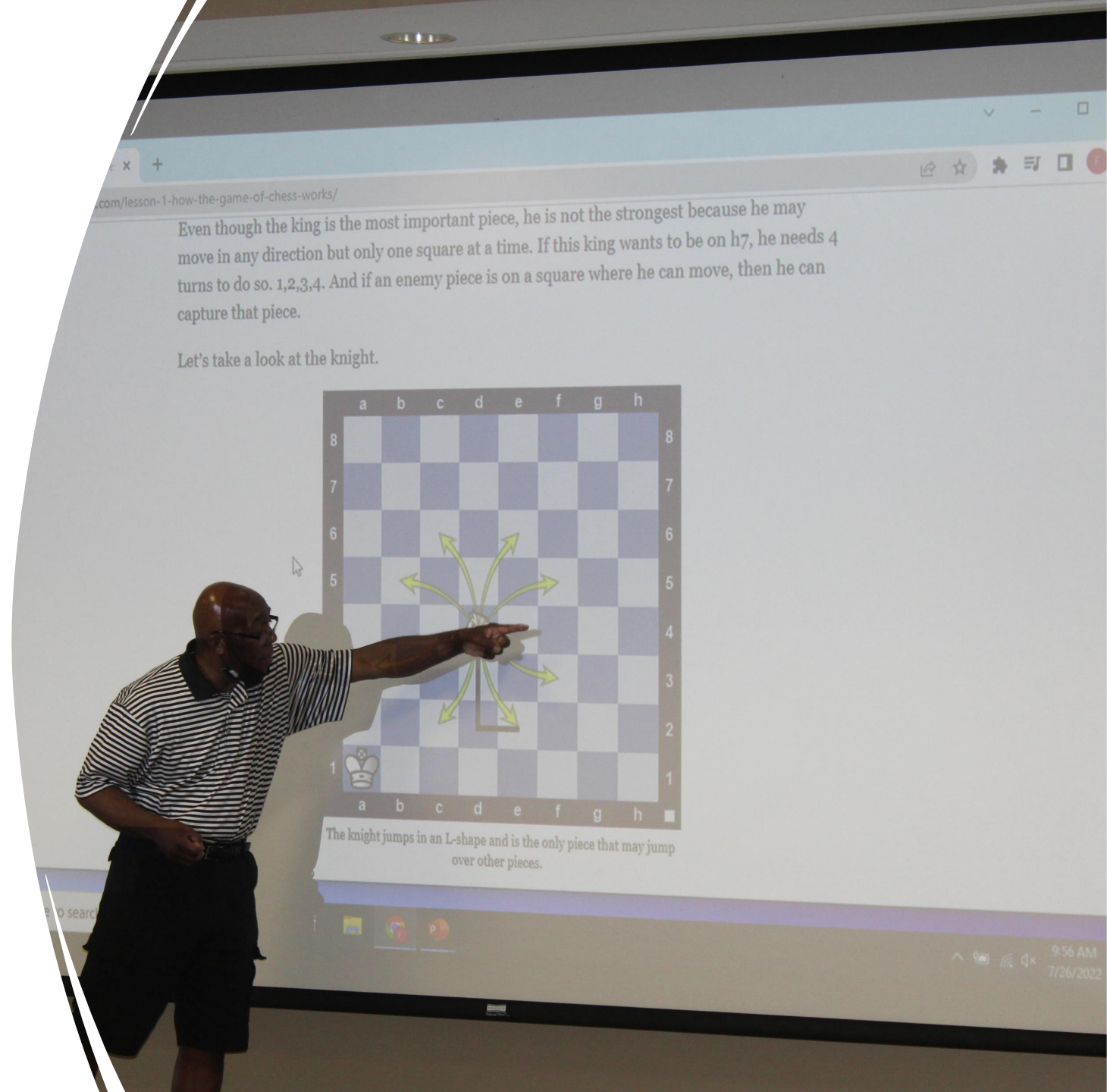


MTRM -
Making the
Right Moves -
Chess
Immersion
Program



Chess Immersion

- **PFC Instructors:** Felix and Hatting Cummings
- **Dorchester Instructor:** Denesia Johnson
- **Description:** 2-week chess immersion program that helps students link the strategy and planning required in the gam of chess with real life and use of critical thinking.





THANK YOU

- Dorchester County Public Schools
- Dorchester County Board of Education Members
- Caroline County Public Schools
- Talbot County Public Schools
- Mid-Shore Regional Council
- Mid-Shore Community Foundation
- People for Change Coalition
- TRUIST Foundation
- PNC Bank
- RMPIF
- Justin Ross
- Mathis Realtors
- Skyward Apps
- Photographs by Mr. Christopher Branch and Mr. Jerry Mclaurin

