

PUBLIC SERVICE NEWS

Miami-Dade County Public Schools' Public Service Program Newsletter

December 2014

Public Service Teachers in Pursuit of Professional Development

This summer, June 22-28, 2014, many of our Miami-Dade County Public School's Public Service teachers attended a workshop hosted by the state of Florida in Tallahassee. This workshop was entitled *FLDOE Criminal Justice Operations and was conducted by Scott Peters, State Supervisor for Government & Public Administration. The workshop provided every Public Service teacher in the state the opportunity to review best practices in Criminal Justice and collaborate with other teachers throughout the state. Attending teachers received a variety of lesson plans, and resources. Many of our teachers earned industry certification during that weekend as well.*



M-DCPS PS Teachers attended a two-part District workshop, October 8, 22, 2014. This training emphasized Data-Driven Decision Making and Differentiated Instruction.

Above: Ms. Cynthia Moore (BTWHS) and Mr. Israel Micah (MSRHS) experiment with **Gizmos**, a district provided computer simulation program that brings Science and Mathematics concepts to life for students. Learn more about Gizmos at www.explorelearning.com.

This fall, October 28-29, 2014, our Public Service (PS) teachers attended the RTT CTE Regional Workshop in Weston, Florida. At this workshop, PS teachers engaged in a variety of workshops that emphasized increasing rigor, linking CTE coursework to Reading, Mathematics and Science standards and utilizing resources such as the district's CPALMS online depository (www.cpalms.org) and strategies such as the Adapted EQulP Rubric to enrich the classroom experience. The RTT CTE Regional Workshop materials can be accessed on the FACTE website at

www.facte.org/rtt-cte.html.

Workshop for Public Service Students at Coral Reef Senior

Story contributed by Tina Cushnie

On Thursday, October 23, 2014, Judge Emas, from the Florida Courts, and Attorney Chumbley, from the Law Offices of Carlton Fields & Jordan Burt provided honored Junior and Senior students in Ms. Cushnie's Public Service class the opportunity to learn, firsthand, from their professional experiences. Participating students were afforded the opportunity to discuss seminal cases and share relevant content knowledge with these professionals. This event occurred as part of Coral Reef's "Teachers for the Day" Program. These Legal academy students were honored to have such prominent role models donate their valuable time to provide them tales of real-life experiences in the Criminal Justice field.

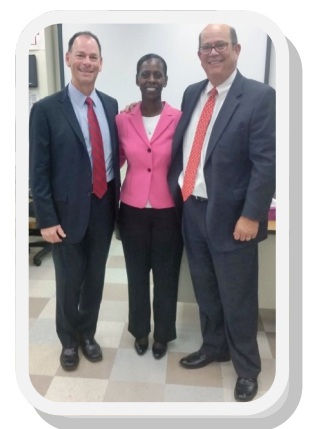


Top and clockwise: Ms. Day Rawls (WTTHS), Ms. Cynthia Moore (BTWHS), Ms. Adriana Gonzalez (CRHS), Mr. Dwight Stevens (LEOMHS), Ms. Tina Cushnie (CRHS) and Valerie Morris (CTE Curr. Support) at Regional RTT CTE Conference

"Nearly all men can stand adversity, but if you want to test a man's character, give him power."

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Top and clockwise: Judge Emas, Ms. Cushnie and Mr. Chumbley during a visit at Coral Reef Senior High School



Students Sketching Traffic Accident

2014-2015 F.P.S.A Competition

F.P.S.A's Competitive Event will be hosted in Orlando, Florida March 3—March 6, 2015.

Hotel Information:
International Palms Resort
6515 International Drive
Orlando, FL 32819

Cost per student:
\$240.00 (if 4 students / room)



We the People, working as one.
Serving the community, one by one.

This story was provided by Adriana Gonzalez, Public Service Educator at Coral Reef Senior High School.

Florida Public Service Association

"FPSA is a Career Technical Student Organization (CTSO) that provides coherent and rigorous content aligned with challenging academic standards and relevant technical knowledge and skills needed to prepare students for careers in the Law, Public Safety and Security, and Firefighting .

Students enrolled in career cluster programs affiliated with Law, Public Safety and Security, and Firefighting careers; compete annually to demonstrate proficiency in the technical and occupation-specific skills needed to perform career tasks.

Competitive Events

Brain Bowl CJ	Community Service Project
Criminal Case Analysis	CPR
Criminal Incident	Extemporaneous Opening Statement
Defensive Tactics	Extemporaneous Speaking
Evidence Packaging	Job Seeking Skills
Felony Traffic Stop	Mr. and Miss. Public Service
Forensic Investigation	Obstacle Course
Ideal Prison	Parliamentary Procedures
Incident Report Writing	Prepared Bulletin Board Display
Latent Finger Prints	Prepared Marketing Poster Display
Traffic Accident Report Writing	Prepared Speaking
Traffic Stop	Scrapbook
Use of Force Novice	State Awards Program
Use of Force Advanced	Talent Competition
	Theme

Did You Know This?

There are three major classifications of latent finger prints; Loops, Arches, & Whorls.



Loops
Make up 65% of all fingerprints



Arches
Make up 5% of all fingerprints



Whorls
Make up 30% of all fingerprints

Special Recognition

Law Enforcement Officers' Memorial High School (LEOMHS) is proud to recognize the following Criminal Justice students for their hard work and dedication:

Ariel Powell, Angie Torrentes, and Angel Enriquez. These high school students will receive their Homeland Security certification at Miami Dade College. These students mastered the skills of basic Criminal Justice/Homeland Security fundamentals at Miami Dade College, while maintaining their grades at LEOMHS and other internship responsibilities, etc.

Law Enforcement Officers' Memorial High School's 911 program is State approved through the Department of Health. Through this program students participate in a rigorous training curriculum, which provides advanced and technical learning in 911 telecommunications. Specialized topics include the following: Emergency Management, Emergency Fire/Dispatch/Medical Dispatching, Call Classification/Prioritization, History of 911, Telecommunicator's Roles/Responsibilities, Professionalism and Ethics, etc. Upon completion of the 260 hour program, students are eligible to sit for the state of Florida examination required to become State Certified 911 Telecommunicators. Students also engage in laboratory exercises, by actively participating and visiting several 911 centers in Miami-Dade and Broward counties.



L.E.O.M.H.S. students at Cyber Security Awareness

CYBERSECURITY DAY at NOVA Southeastern University

Homeland Security/Criminal Justice students at Law Enforcement Officers' Memorial High School participated in the October National Cybersecurity Awareness training at Nova Southeastern University (NSU).

Participating students received specialized and advanced training information on cybersecurity by FBI agents, Secret Service agents, Cyber Security experts, College Professors, and other professionals in the Cybersecurity industry.

Because of this opportunity, students had the opportunity to network with professionals and other students from local high schools who attended the seminar. These students received technical information in the following categories: InfraGard/Staying Safe when using Social Media, Cyber Crime Prevention, and Careers in Cybersecurity, Enhancing Cybersecurity skills, and Identifying security hacking techniques, etc.

Students from William Turner Technical Arts High School's Public Service program also participated in this event. The students learned the importance of protecting their security, being aware of what to share and what not to share on the internet, and how to recognize a corrupt file or website. The students participated in hands-on lessons with the faculty and were able to



William Turner Technical Arts High School students at Cyber Security Awareness Event

meet and greet several FBI agents who work diurnally on the nation's security system and breaches. The students also were advised about the curriculum Nova has to offer in various security areas. Ms. Rawls, PS Instructor, stated the students especially enjoyed the opportunity to collaborate and participate in a team building activity in which they communicated and documented the importance of cybersecurity awareness. Every student received "National Cybersecurity Awareness" certifications by NSU and FBI.

This story was provided by Adriana Gonzalez, Public Service Educator at Coral Reef Senior High and Day Rawls, Public Service Educator at William Turner Technical Arts High School

CTE and Common Core, No Problem

The Criminal Justice Operations program is an interdisciplinary program that is a model for integration of the Common Core Standards (CCS). Career and Technical Education has always used the Common Core approach to education, as it reaches across disciplines to provide an engaging curriculum for students in a real-world context. This has always been the CTE way. The FLDOE curriculum framework for the Criminal Justice Operations' Law, Public Safety & Security career cluster describes this sequence of courses as coherent, rigorous and aligned with challenging academic standards, relevant technical knowledge and skills needed to prepare for further education and careers in the Law, Public Safety and Security career cluster. Some or all of the courses in this program have been academically aligned to the Florida Standards for Mathematics and the Next Generation Sunshine State Standards (NGSSS) for Science. The following table highlights the number of academic standards in common/

Core Courses	Criminal Justice Operations		
	1	2	3
Anatomy/ Physiology Honors	7%	11%	18%
Chemistry 1	14%	13%	25%
Physical Science	20%	15%	18%
Physics	12%	11%	23%
Algebra 1	21%	15%	9%
English 1	55%	45%	0%
English 2	56%	46%	0%
English 3	0%	0%	51%
English 4	0%	0%	51%

alignment found by both academic core and CTE professional educators between Criminal Justice courses and several core courses. Based on this research, there is significant alignment between the Criminal Justice curriculum and many core courses. This table makes it is easy to see how the study of Criminal Justice supports and reinforces core curriculum in Science, Mathematics and Reading/Language Arts. Such is the nature of all CTE courses. CTE courses provide the real-world context through which all core course knowledge can be applied and practiced. CTE teachers should be excited about being in the forefront of the Common Core Movement, as they have been doing this for decades. CTE teachers should be sure they are aware of the core content standards they are supporting so that they can be strategically impactful in their student's learning process.



If your actions inspire others to dream more, learn more, do more and become more, you are a leader.

John Quincy Adams



District Support for Public Service Education is provided through

the Department of

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Law Enforcement Officers Memorial High School

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Miami Carol City Senior High School

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