



Emerald Campus Insider

Non-traditional, experiential learning in a flexible environment

#seeuslearn

January 2019



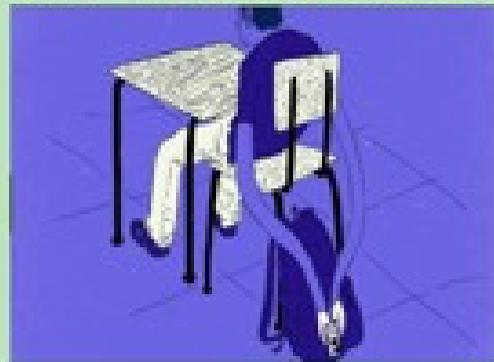
Biomedical Academy

Biomedical Research Academy students began a week-long biotechnology unit where they will isolate their own DNA from their cheek cells. Once they obtain their DNA, they will amplify it through the polymerase chain reaction before restriction enzyme digestion and gel electrophoresis. Their goal? Determine if their DNA reveals their ability to taste phenylthiocarbamide ... or not! Follow us @dcsbiomed and @dcsbiomedart.

The Bridge

2019 Focused Thinking Challenge - On January 28th, the Bridge students will be volunteering to participate in a 15-day experiment to explore how distractions impact their focus, attention, and learning. Students will monotask in 25 out of 30-minute intervals and will be challenged to focus only on their academic task while removing all other distractions (phones, social media, browser screens). Progress data will then be compared to previous 15-day data periods to determine the impact of focused thinking. Follow us @TheBridgeDCS.

ARE YOU BEING SET UP FOR DISTRACTION?



Cisco Academy

January is lab month in Cisco Academy. We have learned a lot of commands and configurations. In addition, this month we are focusing on setting up routers and switches to create a small network. Follow us @DCSSweet.



CCP College Composition

A new semester is underway, and College Composition students have been discussing big ideas that shape our modern lives, like aspects of our American Identity, gender stereotypes, and chronic busyness. Students have also shifted into argumentative writing and started to explore the building blocks of a strong argument, which they'll soon use in drafting Writing Project 1. Follow us @DCSCollegeComp.

Dublin Business Academy

The students at the DBA are working hard in their new job rotations-- Marketing, Management, Sales, Accounting, Design, Production. Our students are now on their third job rotation, and their past experiences in other roles are making them well-rounded in the business world. Most importantly the DBA is still bringing in sales, and working hard in the new year.

Follow us @DublinDBA.



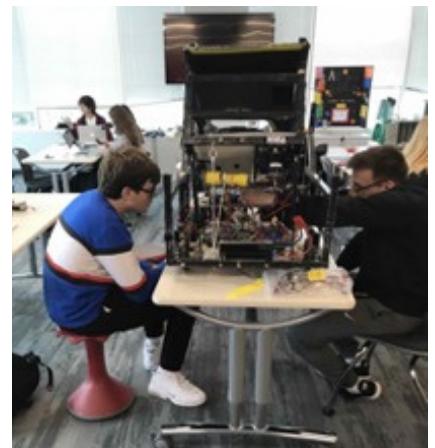
Dublin Teacher Academy

January is our Educators Rising Month in DTA! Educators Rising is a professional organization that supports students who are interested in education-related careers. DTA1 and DTA2 students are busy not only preparing their competition entries for the Ohio Ed Rising Conference but also presenting information to our DCS 8th graders on the education career opportunities that await them in high school.

#leadershipandlearning Follow us @dtadublin.

Engineering Academy

The engineering students are working on a variety of projects. They are spending a lot of class time acting as design contractors for the robotics team, coming up with designs for the team's robot. During January they have also begun working on a project with the City of Dublin and Ohio State to install air quality sensors in Dublin and help to organize and analyze the collected data. We are continuing our monthly visits to Karrer Middle School for STEM lessons. Students have also begun work on their individual research projects. Follow us @coffmancompsci.



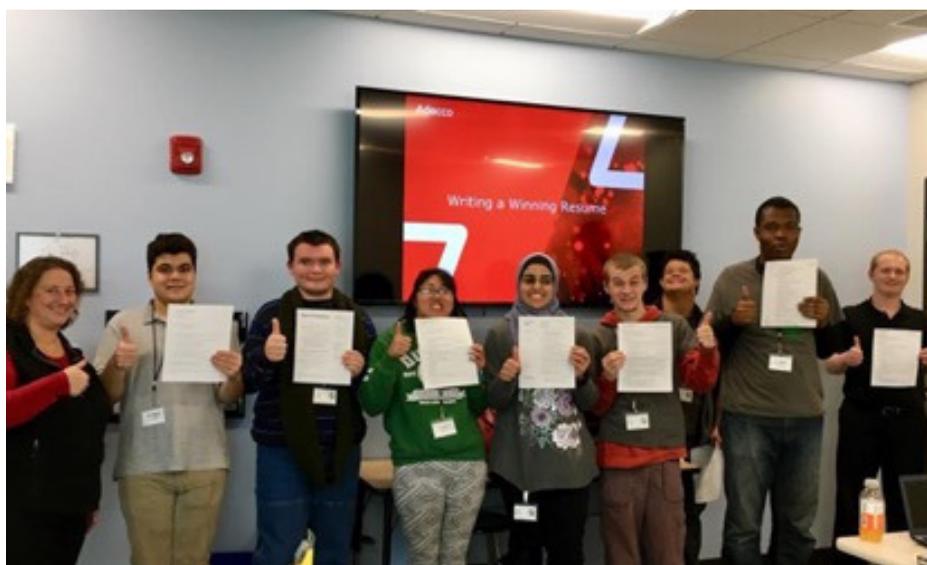
IT Academy



Students perfect their interview skills through mock interviews with their peers, after writing resumes and cover letters. Throughout the week the students have learned how to take minimal amounts of experience, volunteer work, and extracurricular activities and showcase leadership and responsibility. Students are also learning how to market themselves and present their most polished self for college applications, internships, and potential jobs interviews. Follow us @DublinITAcademy.

PATHS

Writing winning resumes! PATHS students have completed their resumes and have started working on interviewing skills. We are getting ready to showcase our talents during our annual mock interview day with our community partners in the upcoming weeks. Follow us @PostSecondDCS.



Young Professionals Academy

Hype-week! YPA students are at all three high schools talking about academy options for next school year. Our second semester students begin their internships next Tuesday, January 22nd. We look forward to hearing about their experiences each Friday. Follow us @ypadublin.

Emerald Campus

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