Connection Connection

Career Technical Education

Thursday, February 21, 2019

NEW HAVEN

Medical Careers/HOSA: Target Achieved



SUBMITTED PHOTO

NHHS HOSA qualifies 12 of 13 at Regionals to go to States.



Medical Careers Blood Drive Workers.

The Medical Careers to approximately 129 lives Program and NH HOSA saved. In addition to helphosted their first of three ing to save lives the stu-Blood Drives this fall. dents polished and uti-The goal was to collect lized their skills learned 34 pints of whole blood, in the medical careers the drive collected 35 program such as orgapints with an additional nization, teamwork, and 4 double red pints which professionalism while is equivalent to a double continuing to be part of donation. The drive had the sacred chain of life 64 potential registered for our local community. donors present which in-cluded teachers, staff, stu-dents, and others from the community. This equates and another in May.



Medical Careers students practicing safety.

Nondiscrimination Statement

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NEW HAVEN



TEALS volunteers helping AP Computer Science class.

Technological Advances Inspire New Haven Students

40% of schools offer them.

High School added a brandnew and much needed option to its course offerings: AP Computer Science ing and interest in com-Principles. This is only the third year this course has The AP CSP students been offered anywhere and have the privilege of expe-NHHS is proud to be able to riencing this unparalleled offer it to its students.

overview of computer science as well as a start in programming. In addition the founder and a co-leader to being accepted into an of the NHHS Girls Who exciting cohort of educators from across the country for training starting the curriculum, the stuthis past summer continuing through the current understanding of the founschool year, NHHS teacher dational concepts of com-Melanie Cochrill was also accepted as a grant recipient by TEALS (Technology Education and Literacy in Schools), a Microsoft Philanthropy group.

On top of year-round TEALS recruits, trains, and forward.

While statistics show provides computer science that 90% of parents want industry professional voltheir children taking com- unteers to the class. These puter science classes only professionals provide priceless information, ideas, This year New Haven feedback, and real-world experiences that impact students and significantly improve their understand-

support from two local com-The course provides an puter science professionals: Vicki Dorazio and Sara Gibbons. Mrs. Gibbons is also Code after-school club.

As they move through dents are gaining a strong puter science and invaluable, current, and applicable industry information from these talented and knowledgeable TEALS volunteers.

NHCS looks forward to training, connections with continuing this course and other AP CSP teachers to enhance the computer around Michigan, and ma-science program to benefit terials to enhance the class, even more students moving

NEW HAVEN

Graphic Design: A Balance of Art and Business

New Haven High School's graphic design course merges artistic skills with business practices in order to give students experience on what it means to be a graphic designer. In this class, student use numerous programs from the Adobe Suite, especially Adobe Photoshop and Adobe Illustrator, to learn the essentials As lessons progress, the students scaffold their skills until they master the basic techniques and procedures. Student assignments allow students to blend their interests and visions with assignment requirements and learned techniques in order to create original works that they appreciate and enjoy. Students also learn the concept of working on commission and meeting the requirements expected by a cli-

As a business course, students also learn essential skills that they can carry



to creating in each program. Adrienna Fuchs "multiples" graphic design project.

with them into their future. "Multiplicity." In this assign-Each student reflects on business practices and submits a completed job application, cover letter, and resume. Students learn other life skills such as communication, self-confidence, persistence, time management, work ethic, and learning to present oneself as a profes-

In the first half of the year, students focus on mastering the basic concepts in Adobe Photoshop and show off their skills and personality with a project called ative freedom."

ment, students use a camera and tripod to take multiple photos in the same scene and combine the images together to create the illusion that they are in the same picture numerous times. When asked what she enjoys most about graphic design, Adrienna Fuchs, senior, states, "I like being able to make pretty much anything I can think with the skills I have learned." Senior, Samantha Arthur agreed and chimed in, "Yes, I really like the cre-

NEW HAVEN

Why choose NHHS Automotive program?

New Haven High School Automotive Technology offers courses in all eight ASE areas. Students in the program at least 3 years can earn student ASE certifications, Valvoline Oil certifications, AC Delco certifications, along with some State of Michigan certifications. What does this

mean, a promising future! The Automotive industry has a shortage of good mechanics with most mechanics at the retiring age and no one to fill their positions. Dealerships are in a panic to find good automotive technicians. Some New Haven High School students are currently working in dealerships after school and weekends to help fill this void, with a full time position and additional training waiting for them after graduation. NHHS Automotive program has articulation agreements with many in state and out of state col-



2019 NHHS Outstanding CTE Student Automotive Technology: Emily Brohl.

leges and trade schools. With articulation the college credits based off

at NHHS. Students can finish college with indusstudent can be waived up try certifications in as litto a full two semesters of tle as 18 months based off the choices they made in the training they received High School.

Anchor Bay Schools Armada Area Schools Centerline Public Schools Chippewa Valley Schools Clintondale Community Schools **Eastpointe Community Schools** Fitzgerald Public Schools Fraser Public Schools Lake Shore Public Schools Lakeview Public Schools L'Anse Creuse Public Schools **Mount Clemens Community Schools** New Haven Community Schools

For more information about CTE, contact Shannon Williams at 586.228.3488 or swilliams@misd.net



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For more information about the MISD and the 21 school districts, go to

www.misd.net

Richmond Community Schools Romeo Community Schools **Roseville Community Schools** South Lake Community Schools **Utica Community Schools** Van Dyke Public Schools Warren Consolidated Schools Warren Woods Public Schools

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