

The Chester County Intermediate Unit's Brandywine Virtual Academy is excited to announce a new Online STEM program for high school students

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Daily Local News COUNTY NEWS

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EDUCATION CCIU's Brandywine Virtual Academy announces Online STEM program

When most people think of STEM education, they think it is only available for the academically elite. Career trends show that in today's learning environment, STEM is important for all students, which is why schools are being called to integrate more STEM opportunities into their curriculum and student offerings.

The Chester County Intermediate Unit's (CCIU) Brandywine Virtual Academy (BVA) has partnered with innovative leaders to provide a cross-curricular, synchronous Online STEM program for districts and 21st century learning opportunities for students.

The program is currently available for ninthgrade students and will

be extended to 10th-, 11th- ity instruction found in and 12th-graders within the next few years.

BVA was created to give students the flexibility to learn online. It is managed and operated by the CCIU, but the credits align with the student's assigned school. When students graduate, they earn their diploma from their public or private school. BVA offers a wide range of computerbased courses that can be completed from a schoolbased classroom, computer lab, home or other location with internet access. The courses are developed and taught by Pennsylvania-certified teachers and the curriculum includes and assesses Pennsylvania state standards, therefore delivering the same high-qual-

neighborhood schools.

Chip Harper, BVA supervisor of online learning, noted, "To implement STEM online, we had to really change how we approach teaching online. Our ultimate goal is to break down the walls between the curriculum so students can see the connection to the content and to each other in solving real world problems."

BVA's Online STEM program offers a crosscurricular approach to learning and weaves science, technology, engineering and math through all core subjects. Students collaborate synchronously, either online or in person, with BVA teachers and with students from different counties in Pennsylvania



to tackle local, national and global challenges. Students also interact with STEM kits to play, experiment and create while exposing them to coding, robotics and digital printing skills.

Students will gain communication, collabora-

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tion, critical thinking and creativity skills, all while being engaged in areas of STEM. The program also introduces them to STEM career-based electives, giving them the opportunity to realize their passion and find success in a future career.

"I continue to be excited about the work surrounding the formation of the BVA STEM Academy and the opportunities that it is creating for students," said Ryne Anthony, CCIU educational innovations specialist, who helped create BVA's online STEM program. "Mindsets, skills and experiences that come with STEM education need to be easily accessible to all students regardless of academic competencies, economic status and physical locations. BVA STEM Academy strives to provide a catered virtual STEM experience to all students."

More information about BVA's Online STEM program may be found at https://www.cciu.org/ BVA.



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Villa Maria seniors take deep dive into real world in Senior Capstone Project

A senior in high school doesn't expect to spend time with the FBI, but that's exactly what Samantha Di-Bona, VMA '18, got to do last May.

As part of Villa Maria Academy's innovative Senior Capstone Project, Samantha spent three days shadowing FBI special agents and officers at the Philadelphia Headquarters, learning about and participating in surveillance, behavioral analysis and investigative techniques.

"Being able to do handson work at the FBI and understand more about the way in which it is organized was absolutely fascinating," Samantha said. "This shadowing experience has been invaluable and has only reinforced my interest in the field."

Seniors in Villa Maria's culminating learning activity research an "essential question" and test their findings in the field. Each girl chooses an area of personal interest and, under the guidance of a mentor, investigates her topic during the course of her senior year. In the spring, each student shadows at a job, runs a program for a nonprofit, conducts an experiment or completes a project. Program mentors, who include alumnae, faculty, parents and community leaders, help the girls make the connections between their research and careers, as they learn how professionals apply their knowledge and experience on a daily basis.

Samantha had prepared for her FBI experience by exploring her essential question: "What environmental



and genetic factors contribute to whether an individual will commit a violent crime?"

Villa Maria seniors investigate a wide array of fields and experiences during their Senior Capstone. Last year, students job shadowed in science, surgery, law, nursing, education, community service, veterinary medicine, fashion, physical therapy, finance, marketing and engineering, to name a few.

Capstone projects can often help students begin to see how their academic interests translate to real-world girls challenge themselves careers.

Gabriele and Erin Zielinski spent time at Johnson & Johnson.

"Through my experience, I was able to learn about the ways in which chemical engineering can be used in the for the future.

medical field," Sydney said. "I also learned about the problem-solving techniques and science behind many everyday medicines. My experience helped me confirm that I aspire to be a chemical engineer and sparked an interest in the biological side of chemical engineering."

In addition to connecting students to potential careers. Villa Maria's Senior Capstone program builds communication skills, time management and, perhaps most importantly, confidence, as the to go outside of their com-Sydney Belej, Christine fort zones and interact with professionals in their chosen fields. The critical thinking, problem solving and real world experience help mold Villa Maria graduates into young women with a vision

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Bishop Shanahan High treats, Ignite, will be held School offers a new oppor- on Oct. 20, 2018; Feb. 9, fer opportunities for mid- tion, Reconciliation, Ado- socially responsive, ethical tunity for middle school 2019; and April 27, 2019, dle school students to exstudents! Three unique re- from 9 a.m. to 1:30 p.m.

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ration, team games, relay races, sports and more. Igdeveloped by current BSHS their role on the Peer Ministry Team.

students recognized that it day. Various games, activican be difficult for young ties and group discussions people to live out their faith will help make it an enjoyin an authentic and joy- able and meaningful day for filled way," shared the Rev. all participants. Students vited to make new friends John Donia, BSHS School are invited to come with an and to see what BSHS Minister. "The goal in hav- open mind and leave with ing a peer-ministered re- a refreshed soul and an igtreat is to help younger stu- nited heart." dents to see how important

individual."

Julianna Jones, a BSHS nite retreats offer a unique senior and Peer Minisperspective; its tenets were try Team member shared, "Through the Ignite restudents who will lead re- treats this year, the midtreat activities as part of dle schoolers will come to a deeper understanding of their faith and why it is so "The Peer Ministry Team vital to have in the world to-

the balance of faith, friends cited for this upcoming re-

The Ignite retreats of- fun through prayer, reflec- and fun are in becoming a treat, especially the small group sessions in the classrooms," remarked Patrick Elisii, another Peer Ministry Team member. "We are planning interactive activities to engage the students in discussions. I personally love these retreats because by teaching others, I am able to live my faith and understand it at a higher level."

Students from local parish, public, private and homeschool settings are inmeans by "Seek The Things That Are Found Above!"

Learn more about Ignite "I could not be more ex- and register today at shanahan.org/ignite.



Wayne Art Center announces fall 2018 classes

citing programs for the fall 2018 session.

Founded in 1930 as the first art center on the Main Line, the Wayne Art Center is dedicated to enriching our community through the arts. Course offerings include drawing & painting, photography, culinary, ceramics and jewelry making. Classes are offered six days a week and cater to a variety of interests and age levels, from beginning to advanced students.

Fall Art Classes for Adults

Classes for fall 2018 adult session include Fall Plein Air Painting, Drawing for All Levels, Cold Wax Painting Techniques, Abstract Painting, Traditional Painting, Jewelry for All Levels, Photography and Mixed Media. New this season are Pop-

The Wayne Art Center is Up Workshops, a single-session art media, including drawing & ists and professionals in their and Holiday Cookie Tin. proud to announce new and ex- workshop devoted to a special project each month. Cost is \$45 per person and a perfect way to spend an evening with a family member or friend.

For those who do not have time for a full 12-week session. we offer Three and Four Friday workshops, as well as weekend workshops.

Our "Art Express" Class is back by popular demand! This two-hour, six-week painting class is devoted to those who desire a shorter class time. Materials are included, so come as vou are!

Fall Art Classes for Children

pleased to offer a full range of

painting, ceramics, jewelry, sewing and culinary arts.

Youth offerings include Two for Art! (an energetic and fun multimedia art class for children ages 2 to 4 with a parent, grandparent or caregiver), as well as a variety of preschool classes for children ages 3 to 5 to begin exploring art on their own. A class at the Wayne Art Center is the perfect introduction to a classroom setting or a creative supplement for an existing preschool program.

After school and on Saturdays, parents will find a range of options for children ages 5 and up, including pottery, jewelry, sewing and more.

For our teen artists, we of-The Wavne Art Center is fer small, focused classes that allow teens to develop skills in daytime and after-school classes their area of interest at their own for children in a diverse range of pace with the guidance of art-

field. Offerings include: Fashion/Sewing, Wheel Throwing, Digital Photography, and Drawing and Painting, to name a few.

Fall Culinary Classes

Join our adult culinary classes this fall, where chefs will create recipes from various cuisines.

Our popular celebrity chef demonstrations continue with the "Taste of the Town" series. We invite you to sit back and watch as chefs share their insider secrets.

Cooking for children will include stirring up some family friendly recipes in Young Chefs Club on Wednesdays and Fridays.

We will also continue our annual family workshops from shops, as well as 'Three Friday' Thanksgiving Savory Dinner Favorites, Thanksgiving Pies and students who may be not able to

We invite you to warm create delicious, fresh wholesome food with our chefs in the Wayne Art Center Kitchen!

Whatever your child's age or interest, you are sure to find a art center on the Main Line, the great fit at the Wayne Art Center.

For a full class schedule and registration, please visit wavneart.org.

Nancy Campbell, executive director of the Wavne Art Center, adds, "Each fall we look forward to bringing new and exciting programs to current students and new students alike. By diversifying our course offerings, we can ensure that we are keeping our students challenged in their discovery of the Arts. We also offer Weekend Workand 'Four Friday' Workshops for Gingerbread House Workshop commit to a full 12-week course. Radnor Walking Trail.

Whether you are new to the arts or continuing your journey, we encourage the community to come see what the Wayne Art Center has to offer."

Founded in 1930 as the first Wavne Art Center is dedicated to enriching our community of all ages and abilities through the arts. Each year, more than 5,000 students enroll in over 500 classes and workshops taught by our certified and professional accredited faculty. Our exhibitions, lectures and wide array of educational programming attract over 30,000 visitors a year. The facility offers handicap accessibility, extensive parking, state-of-theart facilities, fully sun lite studio spaces and seasonal blooming gardens with walking paths including a children's play garden and is located adjacent the

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EDUCATION

Haverford School teacher earns University of Chicago Outstanding Educator Award

Haverford School's Upper School English teacher and soccer coach Dan Keefe for the Outstanding Educator Award.

He was nominated by University of Chicago student Michael Baumholtz '18.

The university wrote in a letter: "Each year, we invite entering first-year students to nominate an educator who has influ-

The University of Chicago selected The enced them, challenged them, or helped them along the path toward intellectual growth. We receive letters back from hundreds of students, inspired by teachers who have changed the course of their lives, who taught them to re-imagine texts, to delve deeper into problem-solving, and to think beyond the borders of the classroom in the pursuit of their own education.'



The University of Chicago selected Upper School English teacher and soccer coach Dan Keefe for the Outstanding Educator Award.

Notre Dame announces grant for STEM symposium

Dr. Judith A. Dwyer, president of the Academy of Notre Dame de Namur, recently announced that the Academy has received a \$50,000 matching grant from The Edward E. Ford Foundation.

The grant supports the development and implementation of an international STEM symposium in coordination with Notre Dame's Center for Global Leadership.

International Sisters in STEM Symposium 2020: Transcending Borders will bring together international high school teams from the Academy's seven sister schools worldwide.

"The symposium will educate, empower and inspire young women to solve issues that transcend borders by using cross-cultural exploration of the fields of science, technology, engineering and math-

ematics," explained Dwyer. "Students will work with their peers in multinational teams within one of the following tracks: Design Thinking and Entrepreneurship, Robotics and Coding, Environmental Sciences and Medical Sciences."

The symposium will include classroom collaborations, subject matter experts, guest professors from area universities, a keynote speaker and STEM-fo-

cused field trips. Student capstone presentations will be made to panelists representing leading Philadelphiaarea educational institutions and corporations.

A special professional development track for visiting and Notre Dame faculty will run parallel to the student teams.

The week-long program will be hosted on world. We are grateful Notre Dame's Villanova to The Edward E. Ford campus in the summer of 2020 and will showcase the Academy's new, 30,000-squarefoot Center for STEM Education, scheduled for completion in 2019.

"The lack of women leaders in STEM is

well-documented," said Dwyer. "Notre Dame has taken strategic steps to establish a rigorous STEM-based curriculum that demonstrates the connectedness of STEM with all fields of learning, especially the arts, as we emphasize the ability of STEM designs and products to heal and enhance the quality of life throughout the Foundation for its sup-

port of this effort." The Academy's Center for Global Leadership sister schools are Michael Ham Memorial College Buenos Aires, Argentina; The Study Montreal, Canada; Zhuhai Girls' Middle School Zhuhai. China; Notre Dame Seishin Junior and Senior High School Hiroshima, Japan; San Silvestre School Lima, Peru; CHIJ St. Nicolas School Singapore; and Sacred Heart High School for Girls Taipei, Taiwan.

Notre Dame invites interested parents to learn more about the Academy at Experience ND Day, which will be held on Wednesday, Oct. 24. Experience ND Day offers parents the opportunity to tour campus and observe classes in session. Visit ndapa.org for more information.



Notre Dame has been awarded a \$50,000 matching grant for an international STEM symposium that will bring together high school students from the Academy's seven sister schools worldwide in 2020.



2018-2019 Admissions Calendar High School Entrance Exams October 13 & 21 Middle School Entrance Exam October 21 Experience ND Day October 24



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make up, catch up or get
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sion that runs from Dec.arship has been cr
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school students ar
provide access to a
able education. El
students may qual
a \$14,000 scholars

Take advantage of these convenient online undergraduate courses that are offered at a discount of \$300 per credit. Registration is now open for the winter session. Email immaculata.edu/ winter2 to register or for more information.

In addition to the opportune winter sessions, Îmmaculata is helping students afford a college education by reducing tuition on its most popular associate degree programs to \$250 per credit. Students can earn an associate degree in Immaculata's new program in education or in business administration. communication or information systems. Business administration and information systems are available completely online. High school students who wish to pursue a law degree can now earn an accelerated bachelor's degree from Immaculata in three years and continue for a juris doctorate degree from Widener University Delaware Law School in three years, saving students time and money. In celebration of Im-

In celebration of Immaculata's 100 anniversary, a Centennial Schol-

arship has been created to recognize academic excellence in high school students and to provide access to affordable education. Eligible students may qualify for a \$14,000 scholarship per year. This scholarship makes tuition at Immaculata comparable to current in-state public university rates.

"It's very simple, we want all students to have access to affordable education," states Barbara Lettiere '72, president of Immaculata. "By offering these flexible and affordable programs and scholarship opportunities, Immaculata is continuing to lead the way for students to earn a college degree."

For more information on any of these programs, please call the admissions department or email admissionsdept@immaculata.edu.

Immaculata is a Catholic, coeducational institution of higher learning. Established by the Sisters, Servants of the Immaculate Heart of Mary (IHM), Immaculata has been providing a quality education to students since 1920. The University offers academic programs at the associate, baccalaureate, master's and doctoral levels. Additionally, Immaculata offers 23 NCAA Division III varsity sports to student-athletes.

EDUCATION Episcopal launches new computer science & engineering department

Beginning this year, students at The Episcopal Academy have access to expanded course content offered by the school's new computer science & engineering academic department.

The school has offered courses in computer science and technology for decades. Through a new dedicated academic department, Episcopal plans to offer an even more robust curriculum for students in pre-kindergarten through 12th grade.

"Many assume that computer science coursework only teaches skills, like coding and robotics," shared Matt Memmo, Upper School teacher and newly named department chair. "While handson skills are valuable in themselves, the true cornerstones of computer science include computational thinking, the engineering design process, digital literacy and digital citizenship. These lessons transcend technology and provide a basis for designing innovative solutions that can be applied across disciplines."

Creating this department was a true community effort. In May 2017, a multidisciplinary group of 23 staff and faculty created the Computer Science Study Group to examine Episcopal's current computer science offerings and assess how to further strengthen their programs. Over the next seven months, the group visited cutting-edge schools, universities and technology firms; spoke with leading thinkers in computer science; shared articles and studies; and surveyed



parents, students, faculty and alumni.

The findings were significant. Professors and CEOs alike expressed the need for job applicants with a foundation in computational thinking and problem solving. Several reports found that at least 65 percent of the careers that today's children will fill have not yet been invented. The group also found a sharp gender divide, as women make up only 18 percent of computer science majors in the United States, despite the fact that computer science degrees result in some of the highest-paying careers.

'Our technology coaches and faculty were already offering engaging coursework and programs, and student interest has been steadily growing each year," explained Head of School Dr. T.J. Locke. "By creating a dedicated academic department, we acknowledge what our research revealed. We need to expand and strengthen our offerings to prepare our students for tomorrow's world."

Students can expect to see new course offerings on a regular ba-

sis. This year, the Upper School's additional **AP** Computer Science courses and new courses, Principles of Engineering and Principles of Computer Science and CS Engineering, join the existing Introduction to Programming and Digital Video Production electives. The Middle School added engineering-focused electives and expanded coursework in digital literacy and citizenship. The Lower School offers age-appropriate lessons in foundational core competencies and will continue to grow its coding and engineering programs.

"We are looking forward to working with all students, even those who may not be especially interested in pursuing AP-level coursework," explained Memmo. "By developing a strand of classes, such as app development and robotics, extracurricular opportunities like drones and 3-D modeling, and competitions like hackathons and cybersecurity contests, we hope to attract even more students into the computer and engineering fields."



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Sacred Heart Academy joins global service effort

On Saturday, Sept. 15, the Sacred Heart Academy Bryn Mawr (SHA) community completed 460 hours of local service.

SHA joined other Sacred Heart Network schools around the country and world in a Global Service Day to celebrate the bicentennial of Sacred Heart education in the United States. Globally, the day began with the Sacred Heart Schools in Australia and New Zealand, and waves of service continued throughout Japan, Italy, Scotland, Argentina, Peru, Mexico and the 24 other Sacred Heart schools in the United States and Canada.

Duchesne opened the Academy of the Sacred Heart in St. Charles, Mo. Still open today, this school marks the first school in the Society of the Sacred Heart outside of France.



In 1818, St. Rose Philippine staff, administration, parents, families, alumnae and friends served with over 20 partner organizations. Some of the over 150 volunteers planted new gardens at Mother's Home in Darby, baked treats for residents at the Current students, faculty, Gift of Life Family House, deco-

rated cards for veterans through Keystone Military Families and sorted food donations at SHARE Philadelphia.

In addition to the events planned by the school, people were invited to plan their own service event for the day. This initiative allowed a greater reach of service, including personal projects with the American Red Cross and the Rachel Wav Food Pantry.

The day offered the opportunity to bring different groups of people together in the spirit of the five goals of the Network of Sacred Heart Schools.

SHA Bryn Mawr is part of something larger!

Learn more at the Upper School Open House on Oct. 20 or at the K-12 Open House on Oct. 23.

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The benefits of being a bilingual child

another language can pay huge dividends.

According to the organization iLanguages, 43 percent of the world's populafirst language as a mother tongue, and then they develop a second language ei-Canadians, residents of of bilingualism. French-speaking countries in Africa, and immigrants published by Cerebrum, dren are educated in their who arrive in another country to live comprise the largest segments of bilinguals. Multilinguals, or people can have better attention who speak three or more and task-switching capacilanguages, are much less common than bilinguals.

tended members of the and bilingual seniors may family who live overseas or with natives when traveling abroad. However, the ones. advantages are even greater tion is bilingual. Bilingual than that. The online forpeople usually acquire a eign language immersion provider FluentU states may provide an advantage that recent research indicates being bilingual helps ther simultaneously or later a person's life in many ways. in life. Hispanics, French Here are some advantages

which provides information about neuroscience, states the bilingual brain ties than the monolingual brain. Bilingual children as The benefits of being bi- young as seven months may language means multilin-

Knowing how to speak to converse easily with ex- to environmental changes, able to interact with differexperience less cognitive decline than monolingual

 Educational advantage: Being able to concentrate. multitask and focus better at school. A recent Millennium Cohort Study, an ongoing longitudinal cohort study headquartered at the Naval Health Research Cen-• Cognitive benefits: Data ter, found that even if chilsecond language initially and lag behind other children, they soon catch up and outperform their peers by age 7.

 Cultural opportunities: Being able to speak another

ent people abroad, as well as understand the nuances of a different culture. Seeing a country the way the natives experience it and being able to speak like a local can have social and financial advantages.

• Career opportunities: Speaking a second language will provide benefits in the business world, which is increasingly globalizing. Even knowing a few words or phrases in a foreign language can foster stronger relationships when working overseas. This helps build rapport and is a skill set that can set an career opportunities. individual apart from an-

other candidate. Knowing another language may pro- Children can be encouraged Article courtesy of lingual include being able be better equipped to adjust gual children and adults are vide a pathway to different to learn a new language and MetroCreative



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