DAILY ANNOUNCEMENTS BULLETIN Monday, January 6 B-Day

TODAY'S EVENTS Regular Bell Schedule IB Diploma Distribution, IB Office, 2:30pm Girls JV Basketball vs Cardinal Gibbons, 5:00pm Boys JV Basketball vs Cardinal Gibbons, 6:30pm

PARENT ANNOUNCEMENT

To sign up for general PTSA communications [information for all BHS families], visit <u>http://broughtonptsa.weebly.com/communications.html</u>.

GLOBAL POINTS OF PROGRESS -- Senegal: A new school has opened in Dakar

that teaches people how to use artificial intelligence to find agricultural solutions. In September, the Dakar Institute of Technology partnered with French Al school Vividata to begin educating farmers on how to use Al to increase crop yields. With temperature, soil pH, and moisture level data processed by Al, farmers can learn more specifically where and when to add fertilizer and water, a scarce resource in the region. The school plans to launch a bachelor's degree in big data and a master's degree in Al in 2020.

STUDENT ANNOUNCEMENTS [GENERAL]

Run for Young. The Run for Young will be on Sunday, January 12th at 2pm. A great family event for the young and young at heart, is a USATF certified 5K run/walk planned and managed by Christ Church youth. The race honors the memory of Sadiki Young, a Christ Church member and acolyte, who was a senior at Wakefield High School when he died as the passenger in an alcohol-related accident in 2007. In 2008 the Run for Young was founded by Christ Church youth as a way to both honor the memory of Sadiki and raise awareness of safe driving methods for local teens. You can register at "runforyoung.org"

The <u>Nasher Teens Program</u> and <u>Organizing Against Racism Durham</u> welcome all area teens (ages 13-19), their parents and caregivers, and adults who work with local teens to attend a special Groundwater Presentation by the Racial Equity Institute. The goal of this educational program is to help participants in their understanding of the causes of racial inequities in this country. This FREE program will take place on Thursday, January 23, 2020 from 5PM to 8:30PM at the Nasher Museum. A dinner-time reception will be provided by the Nasher Cafe. The event is free to all participants, but we ask that teens and adults register in advance: <u>PLEASE REGISTER HERE!</u> Please share this message with others in your network who might be interested. <u>https://tinyurl.com/groundwater-nasherteens</u>

Questions? Please contact Nasher Teen Program Educator, Jesse Huddleston: jesse.huddleston@duke.edu

STUDENT ANNOUNCEMENTS [JUNIORS & SENIORS]

Ever thought about taking a GAP YEAR before heading off to college? If so, you and your parents might be interested in attending a Gap Year Fair scheduled at Carrboro High School [201 Rock Haven Road, Carrboro, NC 27510] Saturday, February 8, from 1-4pm Pre-register for free at usagapyearfairs.org/fairs.



Meredith College offers an annual women's leadership conference for high school juniors who are interested in developing and sharpening their leadership skills. The Meredith College Office of Student Leadership and Service, in conjunction with the Office of Admissions, will be hosting this free conference on Saturday, February 1, 2020. Interested students can register <u>here</u> by the registration deadline - <u>Friday, January 24, 2020</u>. A confirmation e-mail with additional details will then be sent. Please call the Office of Admissions at 1-800-MEREDITH or e-mail us at admissions@meredith.edu with any questions.

If you are interested in pursuing an internship for your senior year, please register to attend an Internship Interest Meeting during the month of January during Advisory. Attendance at an Interest Meeting is a requirement for applying to the Internship Program. Students can not apply to the program without attending a meeting. Students should register for the Internship Interest Meeting by going to: <u>tinyurl.com/bhsinternship</u> Please contact Ms. Asbill with questions (rasbill@wcpss.net)

COMMUNITY SERVICE OPPORTUNITIES

The Women's Center Garden. The Women's Center is a non-profit, 501c3 organization that provides life-saving basic needs and services and programs to women experiencing trauma, abuse, mental illness and homelessness. The Garden not only provides fresh produce for meals at the center, but it donates a portion of the harvests to local food banks as well. The Garden also provides therapy and job skills and training for its clients. The Women's Center Garden is located behind the Alexander YMCA off Hillsborough Street. The official address is 214 Park Avenue. Depending on the season, volunteers are needed for weeding, digging, planting, and watering. If you are interested in volunteering at The Women's Center Garden, please contact Georgia Brown at georgia.brown@wcwc.org.

Community Hope is an academically structured mentoring and literacy program that addresses the individual learning needs and holistic growth of students living in under resourced communities in Raleigh. The Community Hope Mentoring program matches a volunteer mentor (ages 16+) with a child. Our mentors meet with their students once a week throughout the traditional school year. Through this one-on-one mentoring relationship, students receive support, affirmation, and guidance from a positive role model to encourage their personal character development and academic success. With your help, students can gain more than one grade level of literacy proficiency each year as well as an expanded vision for their future. For more information contact Kelsey Swift at 919-582-2223 ext.2223.

College & University Open Houses/Information Sessions [Not held on the Broughton campus]

Belmont University Preview[TN] Register at Belmont.edu/Previewday February 22

Sewenee, The University of the South Saturday, February 15 RSVP: visit.sewanee.edu

VMI Open Houses February 28-29 RSVP openhouse@vmi.edu

SUMMER ENRICHMENT OPPORTUNITIES

[The Daily Announcements Bulletins typically list only out-of-state summer enrichment activities for high school students. For information regarding programs offered on North Carolina campuses, visit the website at <u>www.CFNC.org</u> and SEARCH "College Preparation Opportunities." Also, refer to the WCPSS list of summer camp programs for elementary through high school students at <u>www.wcpss.net/school to career/summer camp</u> or for additional camp options in NC and SC at <u>www.carolinacamps.com</u>.

Appalachian's Walker College of Business invites Broughton students to apply to the **2020 Martha Guy Summer Institute!** The application to apply opens on December 1, 2019. The Martha Guy Summer Institute (MGSI) has a sixteen year history of providing a unique summer program for **high-achieving high school juniors** interested in pursuing a degree in some area of business. MGSI is looking for participants from North Carolina, South Carolina, Tennessee, Virginia and beyond! As a way to be more inclusive, this year the program will offer significantly reduced fees for tuition/ meal plan – a 40% reduction! As a way to accomplish this, the camp has been restructured into a two-week program. The institute provides on-campus instruction and fun activities, as well as possible local and/or regional travel. Participants will develop their leadership skills, explore careers in business, meet business leaders and develop new business ideas to present to industry leaders. Those participating in Finance Academy, DECA or FBLA clubs, as well as others interested in business are typically good fit applicants for the program. Program dates – July 19–August 1, 2020 Application deadline – February 28, 2020 Tuition – \$1000 + \$350 meal plan* - a 40% reduction from the 2019 program! *need-based tuition scholarships are available

Summerfuel offers a range of academic summer programs

at some of the world's most respected universities, and in culturally rich and vibrant cities across the United States, England and Spain. Students choose two subjects from a range of more than 100 subjects. Outside of class, there are many extra-curricular activities on every program, as well as guest speakers, workshops, and field-trips. To summarize, the following programs are offered:

- Pre-College Campus Experiences at Oxford University, UC-BErkeley, UNC-Chapel Hill and Tufts University.
- Business & Social Enterprise at Stanford, Columbia and Esade Barcelona.
- Language Study at Spain: Barcelona & Andalusia.
- Technology/Design at MIT Design Lab.

For more information, call 1.212.796.8340

Oxbridge Academic Programs offer 7th through 12th graders the opportunity to explore new cities, new languages, and new cultures through the activities and courses of their choice. Held on top university campuses and great cultural centers in the UK [Oxford and CAmbridge], US, France, and Spain, the programs are academically rigorous, culturally rich, and immersive. For more information visit oxbridgeprograms.com, email info@oxbridgeprograms.com or call 800.828.8349.

Broadreach High School Summer Study Abroad Programs. Dive and sail voyages and land-based scuba adventures around the globe. Participants earn college credits through immersive, hands-on learning. For more information: www.globroadreach.com / info@gobroadreach.com / 919-256-8200.

Summer Pre-College at Marist College. 3 college credits. 2-week courses. 1 amazing experience.Prepare to have the best summer of your life exploring your creative and academic interests. This opportunity, available to high school sophomores and juniors, will provide you with a taste of college life, both in the classroom and on campus. Spend two to four weeks at the Poughkeepsie, New York City and Florence locations. For more information, visit <u>www.marist.edu/precollege</u>.

Registration for the **Design Camp offered at NC State** open January 29, 2020. The high school day camps for rising 9th, 10th and 11th graders are scheduled for July 6-10 or July 13-17 [cost, \$825] and the high school residential camps for resing 11th & 12th graders are scheduled for June 21-27 or July 26-August 1 [cost \$1225]. For more information, visit design.ncsu.edu/designlab/.

Two camps offered by the Raleigh Parks & Recreation Department: Teen X-treme is a high quality summer camp program specifically designed for teens ages 12-14. This program leads tees through a broad curriculum of socially interactive experiences that includes arts and craft, field trips, indoor/outdoor recreational games, character & leadership, and other fun activities. The first one is called Campus Cruising, where they spend a week visiting two college campuses a day. The second one is called "Teen Corp" which gives community service [20 hours] by doing service projects around Raleigh. For more information, visit

https://www.raleighnc.gov/parks/content/ParksRec/Articles/Programs/Teen/TeenSummerCa mps.html.

The Summer Training in Academic Research (STAR) Program, a summer program hosted by Duke University, provides a high-quality research experience for undergraduate students, high school students, and middle and high school teachers during the summer academic break. The eight-week program, held June 22 to August 13, 2020, will give participants who are interested in science and medicine real hands-on experience in research methodology and writing. Participants are placed in teams and matched with Duke faculty mentors to work on an original, hypothesis-driven project, originating as a one-page summary and culminating in a complete research paper. A goal of the program is to have every participant qualify for co-authorship on a peer-reviewed manuscript related to their team's project. The STAR Program is held at the Duke Clinical Research Institute in Durham, N.C., which has organized educational and support programs for junior faculty, fellows, residents, and medical students as well as high school and college students. Participants receive a stipend to attend, which makes the program an option even for students who planned to work over the summer break. (see below). Application forms for the 2020 STAR Program are now available for download from the https://dcri.org/education/dukes-star-program/website. We are now accepting applications until midnight January 10, 2020. We recruit a mix of high school students, college undergraduates, and teachers. The two teachers selected every summer participate fully in the curriculum, as well as provide student oversight and assistance with team-building activities. Teachers receive a stipend for their 8 weeks of participation in the program.

Barnard College in partnership with Columbia University offer numerous pre-college summer programs that allow high school students to explore their interests and put theory into practice in a New York City minute. The programs are exploratory in nature and give participants the opportunity to experience college life in the City as a resident or a day

student. Visit barnard.edu/precollegeprograms to learn more about their summer institute programs in entrepreneurship, women's and gender studies, urban studies, social justice reform, art history and fashion, creative writing, STEM, and much more. Session 1 is scheduled from June 27 - July 11, Session 1-b is scheduled from June 27-June 25. Session 2 is scheduled from July 18 - August 1. Applications are reviewed on a rolling basis beginning on December 1, 2019. Priority Deadline is Monday, January 20, 2020.