The Berkeley Institute "Weekly Times" Week of April 19th, 2021

Our Mission Statement

"The mission of The Berkeley Institute, a diverse senior school with a rich heritage and tradition of excellence, is to ensure a stimulating learning environment that prepares students to lead full and purposeful lives and to assume leadership roles in both the local and global communities." Revised April 2019

Principal's Corner:

Happy International Women's Day 2021! The date was set aside to celebrate women leaders centered around the theme. 'I Choose to Challenge...' We celebrate all our female students and staff every day. A special thanks goes out to Mr. Woolridge and some of our female students who created a wonderful 30 second video to be featured as part of the Women's Day Kudos goes out to Mrs. celebration. Halstead-Givans and the entire Foreign Language Department for a splendid week of activities highlighting different cultures, activities, and languages. I so enjoyed the participation levels of our staff and students

with regards to representing a country and their flag as well as wearing cultural attire. It helped some of our staff and students feel a sense of normalcy through all the impacts of COVID and the strain that has been placed on our regular school activities. Fun was had by all participants. Well done! Principal's Honour Luncheons for students who obtained an overall average of 90% and above for the Quarter 1 and Quarter 2 grading period were celebrated. The students were treated to a luncheon with the Principal and their year level team so that together, a celebration of success was had by all for reaching this milestone.

As you are aware, Bermuda has been under a 'Stay at Home' order as of 5 a.m. on Tuesday, April 13, 2021. Classes at The Berkelev Institute will resume via **ZOOM**. Students are reminded once again to check their Berkeley email accounts for updates any from their teachers.

The Berkeley Institute Students Make Club and School Proud

Noah Maharaj, Aaron Paynter, Shia Smith, and Amon Simons are S4 classmates at The Berkeley Institute who are also team-mates on the St. David's First Division football team. The four student athletes have excelled academically. Noah Maharaj achieved regular honors for terms one and two while Aaron Paynter received honors for quarter four last school year as well as honors for quarters one and two this school year. Shia Smith received honors for quarter two and Amon Simons received honors for quarter four, and high honors for quarters one and two respectively this academic school year. St. David's club president, Ceble Crockwell, excited about the student athlete's prospects on and off the field, conveyed to The Royal Gazette, "We feel that highlighting their efforts only encourages them to do better and also lets them know that we are watching. St. David's CCC is very proud of their achievements and want to also praise their parents and village who help to support these young men."



"Honor Through Heritage, Pride, and Sport"

Berkeley's Foreign Language Week



Around Campus: Foreign Language Week

Open Your Mind to Languages and Culture





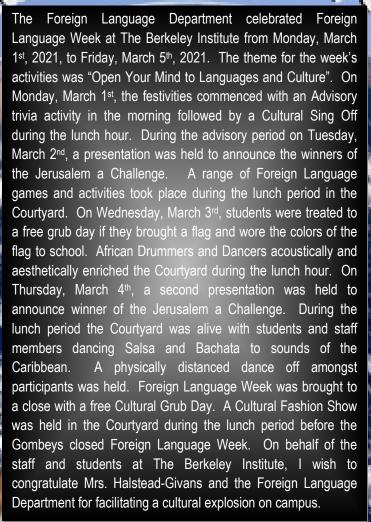


















Foreign Language Week: Cultural Wear



Prefect Corner: BIOS, BUEI, & CONNECTECH Workshops

Suite of Lab Sessions Offered to Prefects



#BIOSBusRide



Prefects engage in Coding



Kaitlyn teaches Robotics

BIOS

GONNECTECH

BIOS



Daria & Amon Solder



#TestingForBuoyancy



On Tuesday, February 23rd - Tuesday, March 9th, 2021, Director of Education and Community Engagement at BIOS, Kaitlin Noyes, facilitated a triad of lab sessions for our S4 Prefects with BUEI, CONNECTECH, and BIOS. The triad of workshops offered were: Robotics Application Lab/DNA/Coding Practical, Soldering Practical; and Buoyancy & Refraction Lab. The above listed lab sessions were valuable supplements to classroom education. Our S4 students have the autonomy to select elective classes. The purpose of the workshops was to push our senior students outside of the "proverbial box" of selecting popular or common elective classes. The lab sessions served a dual purpose of providing team building and bonding experiences for our S4 Prefects while exposing them to a diverse range of futuristic employment options. The lab sessions fit into our curriculum in a number of ways. The CONNECTECH workshop on Robotics Application Lab/DNA/Coding Practical was purposeful because it spoke to the school's desire to reignite interest from seniors and underclassmen in our Robotics I and Robotics II elective classes. Computer Science teacher, Mr. Duval Robinson, is on a mission to teach students how to build and program



#CreatingROVMotors





ar 🚪 #AllHandsOnDeck







robots and drones using project-based modules where students create advanced systems to solve real world problems and to compete locally. The Soldering Practical workshop facilitated by BIOS was polar opposite to the coding practical offered by CONNECTECH in that it offered a technical approach to constructing circuits used to operate robots, drones, ROVs (Remote (Autonomous Operated Vehicle) and Underwater Vehicles). The aforesaid workshop fit into the curriculum at The Berkeley Institute because it was relative to the various soldering techniques required in the following elective classes: NCCER Electronic Systems Tech, NCCER Electrical I, and NCCER Home Entertainment Systems. The Buoyancy and Refraction Practical workshop hosted by BUEI was a hands-on approach to understanding the science behind building underwater ROVs, and AUVs. Marine Science teacher, Dr. Alshia Lugo, has provided senior students with a unique opportunity to attain an Introduction to Scuba Diving Certification as part of an enrichment initiative for her S4 Marine Science II classes. For the last two years, senior students have had an exclusive opportunity to dive wrecks along the Eastern Blue Cut as part of field excursions. The physics of scuba diving has



Mrs. Allen-Smith looks on





Shania Focuses on Soldering





Prefect Corner: BIOS, CONNECTECH, & BUEI Workshops





Mr. Robinson assists Dalia

Kaitlyn gives soldering tips

Ari & Egypt code robots



much to do with the ability to control buoyancy underwater by inflating and deflating a BCD (Buoyancy Control Device). The field of view peering through a diving mask will be less on land than it will be beneath the waves. In summary, many of the lab sessions offered were relative to the sciences and elective courses offered at The Berkeley Institute. The partnership with BIOS in particular bloomed from a series of professional development workshops that were offered for teachers during October mid-term breaks. Teachers and administrators from The Berkeley Institute and other schools across the island had the opportunity to select meaningful and impactful professional development from a range of options that were offered by the BUT (Bermuda Union of Teachers) and the Ministry of Education. I was fortunate enough to step outside of the 'proverbial box' of popular professional development offerings to experience an epiphany at BIOS. The first workshop I attended at BIOS included exercises with building and constructing remotely operated vehicles. Teachers and administrators worked in groups to create ROVs that were field tested on the waterfront at BIOS. I absolutely loved the course content of the workshop! Therefore, I decided to use my administrative influence to encourage students at The Berkeley Institute to engage in all that BIOS had to offer. Kaitlin is a true gem who



BIOS

#DynamicDuo

#TestSubjects



has always gone to great lengths to accommodate students from institutions across the island. I have leaned on Kaitlin a number of times to facilitate a diverse range of workshops for at risk male students in our MILE (Modelling, Inspiring, Leading, Empowering) program and for student leaders as Prefects at The Berkeley Institute. The partnership with CONNECTECH and BUEI was bonus offerings by way of our angel at BIOS. Kaitlin blessed us by setting up the CONNECTECH and BUEI lab sessions in conjunction with that of her own offered at BIOS. The most engaging aspect of the three workshops for our students was working together in lab sessions to understand the nature and the role of science in our local and global societies. The lab sessions offered a suite of learning programs that were tailored to suit the needs and interests of our S4 students. Many of our S4 students who attended the workshops have never been exposed to practical activities on soldering, buoyancy, and robotics coding. Therefore, ambers of their educational development lay dormant. I found that the awaking of interest within students was probably one of the most engaging aspects of the workshops for students. On behalf of The Berkeley Institute family, I wish to extend many thanks to BIOS, BUEI, and CONNECTECH for facilitating workshops for our Prefects.



Restorative Circles Replace Punitive Forms of Discipline and Build Relationships



On Monday, March 15th, 2021, The Berkeley Institute's administrative team, participated in a two day workshop on Several teachers Restorative Circles. and members of our Student Services engaged Department also the workshops offered by Mrs. Sloane Johnson. The goal of the workshops were to understand restorative practices and how restoration can be used in the school setting. Our students come to school with many issues on their minds and in their hearts. As educators, we can help them process their thoughts and feelings so they can better handle their situations and be more present in class. Restorative circles are a useful practice to do just that. While frequently used to replace punitive forms of discipline, restorative circles are equally important in proactively building the relationships and skills students need to support one another and collectively address the challenges they face. Mrs. Johnson presented a number activities that taught restorative practices. Participants were trained how to: use effective restorative statements; ask questions to foster restorative dialogue; conduct a variety of restorative circles; and engage clients in restorative conferences. Restorative circles are most effective when they're an integral part of school culture. Our mandate at The Berkeley Institute is to build and "restorative" community. sustain а Through action and activism we endeavor to inspire hope, connection, and healing. On behalf of the Berkeley family, I wish to extend my sincerest tokens of appreciation to Mrs. Johnson for facilitating restorative practice workshops for our staff.



Principal's Honor Students Treated to Lunch



The Berkeley Institute

Hours of Operation

Office Hours: 8:00 a.m. to 4:00 p.m. Student Hours: 8:30 a.m. to 3:30 p.m.

School Telephone Number: (441) 292-4752 Attendance Clerk's Direct Number: (441) 294-0357 Fax Number: (441) 295-5646

The Week at a Glance

- ✤ Monday, 19th April, 2021
 - PTSA Meeting @ 6:00 via Zoom
- ✤ Thursday, 22nd April, 2021
 - Quarter 3 Grades are due @ 4:00 p.m.
- Friday, 23rd April, 2021
 - O Annual Exhibition Holiday







On Thursday, March 25th, 2021, Deputy Symonds organized an administrative exercise walk around campus during lunch. Participates toured the entire campus while getting exercise in the process.





Berkeley Pictures of the Week







From left to right:

- "Proud to be Bermudian!" Principal Douglas displays Bermudian flags along with Deputy Symonds and Deputy Robinson.
- 2. Mrs. Allen-Smith, Professional Development Coordinator at The Berkeley Institute, shows off her new book.
- Zayne Sinclair, Deputy Head Boy, thanks Kaitlyn Noyes from BIOS for facilitating workshops for Prefects.





Around Campus: Office Exercise Routine