

CELEBRATING GIFTED

February 2021



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Time Capsules, Acid Rain, and Plants in Space, a.k.a., December in Fort Bend ISD GT!

December Family Challenge Series: A Moment in Time

Families were asked to build a time capsule commemorating the year 2020 - milestones, memories, and moments. Click on the photos for the full video presentations!





see february's challenge on the **PAGE**

Innovation Hour: Second Grade at Malala Elementary*

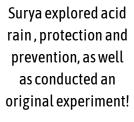
Second grade GT students at MYE were given the opportunity to explore a topic they are passionate about during Innovation Hour time. Going through the 6 P's of Innovation Hour -- Passion, Plan, Pitch, Project, Product, and Presentation -- these students presented their work to classmates via Zoom in December. Click on the photos for the full presentation! *Malala is one of ten campuses piloting the Innovation Hour program this school year.

How acid rain harms nature

- Acid rain burns and damages everything they come in contact wi
- Plants are very delicate and when acid rain comes plants will die.
- Animals might get hurt and lose home
- Ecosystem gets damaged when it becomes more acidic and may not supp lifeforms









Dev explained all about plants in space, including red romaine lettuce and Zinnias! Watch the video to see what will grow next!



Opportunity for the

class of 2022

The <u>GT Mentorship Program</u> gives seniors the opportunity to

learn professional skills

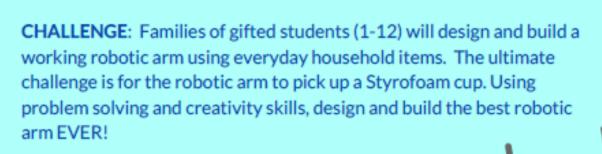
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- develop workplace etiquette
- engage in original research
- work alongside a professional mentor in their career of interest
- explore career options before entering post-secondary education.

Learn more and ask questions at our final information session taking place on February 3, 2021, at 7:00 p.m. Click on the Zoom logo to join the meeting.

GT Department News

February Family Series Challenge



FBISD GT Family Series Challenge

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REGISTRATION IS FEBRUARY 1ST - FEBRUARY 5TH REGISTRATION FORM

Virtual Presentations: February 22, 2021 via Twitter. Tag us using: #GTinFBISD #FBISDGTFamilySeries

For more information, please visit the GT Parent Series Web Page at: http://www.Fortbendisd.com/GTParentSeries

Now taking applications

Please click on the program name for more information.

Gifted and Talented Mentorship Program

11th grade students enrolled in the Fort Bend ISD Gifted and Talented program are eligible to apply to the GT Mentorship Program between the dates of February 1, 2021, 8:00 a.m. and February 12, 2021, 4:00 p.m.

GT Academy at Quail Valley Middle School

5th Grade students enrolled in the Fort Bend ISD Gifted and Talented program are eligible to apply to the Fort Bend ISD Gifted and Talented Academy at Quail Valley Middle School between the dates of February 1, 2021 and March 5, 2021.

Save the Dates: Looking to Spring

Details will be shared as events get closer, but please mark your calendars!

PAC Parent Symposium

FOR Parents, BY Parents: a virtual event Monday, April 12, 2021, through Saturday, April 17, 2021 Detailed Schedule to come in March!

TPSP campus showcase

Dates vary - see campus calendar

GT Showcase

Week of April 20, 2021

GT Mentorship Program Showcase

April 27, 2021

BLACK HISTORY MONTH LEARN AND SHARE WITH KNOWLEDGE WE LEARN FROM THE PAST & PRESENT TO BUILD A BRIGHTER AND BETTER FUTURE

In the spirit of celebrating the gifted, we would like to highlight a few gifted African-Americans making history NOW!



Dr. Ben Carson

Currently serving as the United States Secretary of Housing and Urban Development, Dr. Carson's academic career includes a degree in psychology from Harvard University, but upon entering medical school at University of Michigan, he changed from psychology to neurosurgery. He completed his residency at Johns Hopkins and went on to make medical history in 1987 by successfully separating conjoined twins, using a technique he pioneered. Dr. Carson has earned the Presidential Medal of Freedom and speaks passionately on the topic of education.



Brittney Exline

Brittney became the youngest African-American engineer upon her graduation from the University of Pennsylvania in 2011, at the age of 19. This was only after having been the youngest African-American female accepted to an Ivy League school as a 15-year-old high school graduate. During high school, she studied anthropology through Harvard University and interned on Wall Street. Outside of her impressive academics, she speaks Spanish, French, Japanese, Russian, Arabic, and German, and she has won several pageant titles and is an accomplished dancer.



Dr. Ronald Mallet

The tragedy of losing his father at a young age is what triggered a young Ronald Mallet to take an interest in theoretical physics. Simply, he wanted to invent a time machine to reunite with his dad. In pursuit of this dream, he became one of the first African-American PhDs in theoretical physics. Dr. Mallett is highly regarded and recognized for his work on the theoretical possibility of time travel, and he is currently a professor of physics at the University of Connecticut.



Dr. Tiya Miles

Dr. Miles, Professor of History and Radcliffe Alumnae Professor at Harvard University is a public historian and the country's foremost expert on the complex interrelationships between African and Cherokee people living and working in colonial America. She holds an AB in Afro-American Studies from Harvard University, an MA in Women's Studies from Emory University, and a PhD in American Studies from the University of Minnesota. Miles' work collecting and analyzing information from the U.S. Census, oral histories, and newspapers has been recognized by the MacArthur Foundation, which awarded her with a MacArthur Genius grant in 2011.

GT Mentorship Program Mentors 2021





Daniel A. Nwachokor, MD, MPH













UNIVERSITY of HOUSTON

CULLEN COLLEGE of ENGINEERING Department of Electrical & Computer Engineering

REGEXSEO





Texas Children's Hospital®

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Madhulika Kulkarni, MD, MBA





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Kinghaven Counseling Group

Building the Bridge of Hope for Youth and Their Families

Counseling Group

Vaishnav Krishnan MD, PhD



Department of Neurology, Baylor College of Medicine

The Laboratory of Epilepsy









Henry and Emma Meyer Chair ir Obstetrics and Gynecology: Professor and Vice Chair of Res Department of Obstetrics & Gynecology Division of Maternal-Fetal Medicir Baylor College of Medicine and Texas Children's Hospital

> Postdoctoral Associate Aagaard Lab