



Purchased Sphero BOLT Power Pack for new 5th Grade course "I C.A.N. Innovate"



Replace Physics lab equipment for 9th Grade Physics Course and Dynamics Cart System for AP Physics

See what
your 2018-19
membership
funded



New Anatomy & Physiology Lab equipment



16 iPads purchased for the Hillcrest Beasley STEM Center, doubling the number of units while replacing old models

Introducing the Upper School

ENGINEERING award



Congratulations to Emma Eades for being the first recipient of sySTEMs' Upper School Engineering Award. This award is presented to a senior student who has invested significant time and effort while exemplifying creative problem-solving skills, maintaining a positive attitude, and serving as a leader in the school's engineering program. Emma has been a key member of Rover all four years while serving as captain her senior year instilling strong collaborative and technical skills in her teammates.

Emma was a member of the Rover team throughout her time in Upper School. Her senior year she lead the team as co-captain. Her enthusiasm inspires teammates and continued the standard of excellence instilled by the founding members of the team.

2009



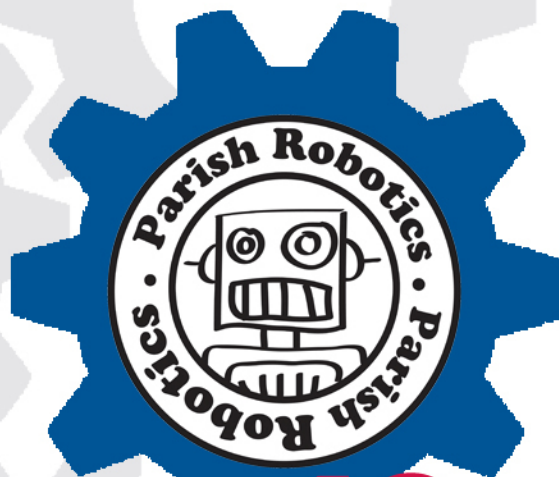
2019



middle school
COACHES



Brenna Greeling (MS Humanities) Ingrid Geisler (MS & US Ceramics) Nancy Gannon (MS STEM) Beth Kirner (MS STEM) Kim Guillory (MS Humanities) Sherie Skillern



Celebrates **10** *years*

Just 10 years ago PARISH Robotics begin when Upper School students Will Stewart (class of 20XX), xxx(class of 20XX) and xxx(class of 20XX) approached the newly hired Mr. Monaco for funding. Shortly after Hunter Wartell (class of 2019) approached Ms. Makins interested in starting a FIRTLEGO League team for middle school. The MS program, pictured above, which began with 18 students and two coaches has grown into one of the largest programs in the North Texas region.

Parish will be hosting our 10th FLL Qualifying event in November and the Perot Museum's FLL Championship in January.

sySTEMs

Supporting Your STEM Students at PARISH

TriOne

2019-2020

NEWSLETTER

middle school



MATHCOUNTS Fun Day at Parish will take place on January 15. Last year's Fun Day resulted in a team of ten students going to the Regional Chapter of the MATHCOUNTS Competition Series held at the Dallas Convention Center.

Rover at **HOCO**



**What's
happening**

follow us **TWITTER**

Dave Cribbs @parishcribbs
Beth Kirner @lbkirner
Gretchen Peterson @GA6
Kevin Rock @MrRockScience
Katy Henderson @KatyKhenderson
Jen McGraw @JenMcGraw5
Lucy Henard @lucyhenard
Jenn Makins @JMakins79
Blair Boghetich @boghetichTweets

thank you



Thank you to those that joined the behind the scenes tour of the Perot Museum hosted by sySTEMs and TAP.

Are you a sySTEMs member?
Click **HERE** to join today

Upper School Math



JULIE KIDDER

Every Parish football game she can be spotted with her students from her mathematics elective course Sport Statistics, helping keep stats for the varsity football team. She is Area Coordinator for the Mathematics Department and has been at Parish for seven years. In her spare time she enjoys jewelry making and painting watercolors.

When he is not on the football sidelines as Outside Linebacker Coach for Varsity and Head Coach of JV, Mr. Day has taught Upper School Biology, Human Anatomy and Physiology, Environmental Science, and Health for the past six years at Parish. He is an avid golfer and spends most of his summer traveling to various courses across Texas and New Mexico.

MEET the TEACHERS

MATTHEW DAY



Upper School Science

Congrats, JENN MAKINS

Director of STEM EDUCATION



The American Association for the Advancement of Science and Dallas based Lyda Hill Philanthropies have selected our own Jenn Makins as an IF/THEN Ambassador. She was selected among 125 women innovators across the country. The mission of the IF/THEN initiative is to further advance women in science, technology, engineering and mathematics by empowering current innovators and inspiring the next generation of pioneers.