

February 2018

GET INVOLVED

- Register for the [Magic Center Regional Odyssey of the Mind Tournament](#) on February 24, 2018
- [REGISTER](#) - 13th Annual FEEC (Florida Engineering Education Conference) on March 2, 2018
- Partner for [#BRAVE: Caption This](#) - SMS Warrior Family STEM Night
- Sponsor at the [Florida MATHCOUNTS Competition](#) on March 22-23, 2018
- Showcase your business, hobby and/or passion at the [STEM Expo at Barnes and Noble](#) on April 5, 2018
- Volunteer to [grade STEM Fair books](#) before the STEM Fair on April 9-11, 2018 at the Orlando Science Schools Technology Campus
- Volunteer to [grade the STEM Fair Displays](#) on April 13, 2018 at the Orlando Science Schools Technology Campus
- Like us on Facebook @ www.facebook.com/CFSTEM



COLE ENGINEERING JUDGING AT SECME

For the past several years, Cole Engineering Services, Inc. (CESI) has been a proud sponsor for the SECME Regional Competition that was held at UCF on Saturday, 2/10/18. Drew Obeng has coordinated the Bottle Rocket competition for CESI year after year; part of his team is Barb Krna, a CFSTEM Board Member.

Cole Engineering's team thoroughly enjoys working with the 50-60 student teams from local elementary, middle, and high school that come out to compete in this STEM event.

SECME is a strategic alliance partnering schools, universities, industry, and government to renew and strengthen the professional capacity of K-12 educators, motivate and mentor students, and empower parents and communities so that all young people will learn and achieve at higher levels.



Pictured: Barb Krna, Cindy Ferrell, Trina Gettig, Michelle Griffin & Drew Obeng registering the student's bottle rockets to ensure they all meet the SECME design requirements in order to compete at the launch site.

SAVE THE DATE!!

Wednesday, April 11, 2018

**CFSTEM General Council Meeting
"The Future of Sensors" at BRIDG**

STEM Connections

February 2018 (continued)

FLL TOURNAMENT TEAM HYDRO-GATORS



Pictured: Jose Vazquez with Team Hydro-Gators - The "Rising Star" award winners for outstanding performance in rookie teams.

The FLL Tournament was hosted at Milwee Middle School in Longwood on January 20th. The 29792 - Hydro-Gators, from Lawton Elementary in Oviedo, participated in this tournament with 5 students in 5th grade, and 1 in 4th Grade. The Coaches were their Teacher, Lisa Hoppe, and a local entrepreneur, Jose Vazquez. This tournament is a great activity to awaken the interest of Elementary School children in the STEM field as most of the former participants have continued their interest in robotics in Middle School.

EA, TUPPERWARE WORK TO RAISE FEMALE IMPACT IN STEM



As corporations push to add women in tech fields — with high-profile backers including [Lockheed Martin](#) and [Electronic Arts](#) — some leaders say they are

seeing results in Central Florida.

Organizers behind the programs, which feature female employees leading activities designed to reach female workers and students directly, say they can serve two purposes: show female students potential career paths and help businesses foster future workers.

To read the rest of the article, please click [here](#)

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WE are looking for Businesses and STEM Partnerships

March 8th will be a fun filled night with Families and Business Partners talking about STEM and creating Future Ready students. It will be a night of the Arts, STEM, fun and food trucks. If you would like to partner with us, let us know.



#BRAVE:
Caption This

SMS Warrior

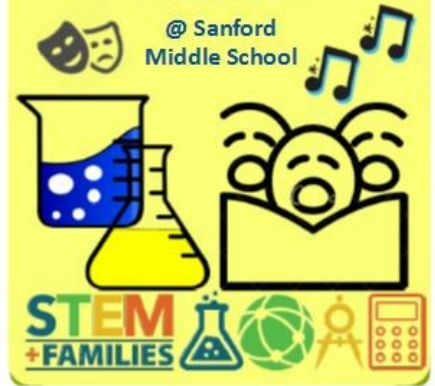
Family Night

March 8th, 2018

6 pm to 8 pm

Family STEM Activities
& Business Partners

@ Sanford
Middle School



JOIN THE COUNCIL TODAY OR
RENEW YOUR MEMBERSHIP!

Submit your **2018
Membership
Application** by
downloading the form [here!](#)

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