SHAW CENTER UPDATES

2023 AUGUST VOLUME 1

ROBERT R. SHAW CENTER FOR STEAM

"Our mission is to inspire students to pursue STEAM courses and careers by providing hands on STEAM Experiences. Our primary activities include robotics, science field trips, family steam nights and science summer camps."

Steve Adams – Facility Coordinator

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SHAW CENTER HOSTS MULTIPLE 2023 SUMMER CAMPS

This summer, 100s of students participated in STEAM camps at the Shaw Center. The Shaw Center itself offered an elementary camp and a junior high camp. Robotics teams including FRC Team 4639 from SLHS, Team 624 from CRHS, Team 5427 from OTHS and Team 2882 from MRHS each held one or multiple camps.

STEM was the common theme of these camps. Students participated in activities such as computer programming, engineering tasks, flying drones, driving robots and much more.

Pictures can be found at:

- El. Camp https://tinyurl.com/rsc2023elemcamp
- JH Camp https://tinyurl.com/rsc2023jhcamp
- Robotics Camp https://tinyurl.com/rsc2023robotics

BOND NEWS

- The Shaw Center is part of the upcoming 2023 Katy ISD Bond.
- Proposal is to add 4 additional bays to the Shaw Center to accommodate robotics teams that are from high schools not in existence during the original 2015 construction.
- Space will also be used to expand field trip, summer camp and family steam night programs.



281-396-7652

FALL 2023 FAMILY STEAM NIGHTS

Family STEAM Night Events will be on Sept. 22, Oct. 20, and Dec. 8 from 6:00 PM to 8:00 PM. FSN can be described as a fun, interactive, free Science Carnival. Activities are designed for grades 2-6.

Registration details are coming soon. Contact Steve Adams at <u>a9800421@katyisd.org</u> for details.



SCHOOL FIELD TRIPS

 Each year, every Katy ISD elementary and junior high sends at least one grade to the Shaw Center. These field trips will resume in September.



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