



Henrico PAL's STEM Club is getting ready to launch a virtual EFTW Sprint! Are you interested?

Facebook's Engineer for the Week (EFTW) program aims to demystify the world of tech, empowering youth to build a working tech product while developing computer science skills.



ENGINEER FOR THE WEEK



WHAT IS EFTW?

EFTW's goal is to provide youth with an opportunity to explore skills and future careers in engineering. Participants engage in Scrum, an engineering framework, to build tech products that make a positive impact on a social topic of their choice. During their project sprints, participants develop problem solving, teamwork and design abilities as they acquire skills in engineering and technology.

WHO IS EFTW FOR?

EFTW is an introductory engineering experience for youth ages 12+. The program seeks to reach youth historically underrepresented in STEM and increase access in environments where engineering and CS exposure is limited.

No previous technical experience required.

PROGRAM DETAILS and TIMELINE

- The Program is limited to 12 students ages 12-14 years old
- Participants must have access to a laptop computer and internet
- Participants must have parent permission to use the Scratch coding platform and participate in video conferencing with the program facilitator and other participants
- Participants will meet via video conferencing on Tuesday and Thursday afternoons from 3 – 5 PM starting Oct. 27- Nov. 12, 2020.
- If interested, registration will open Oct. 14 at 10 am at henricopal.org and will remain open until Oct. 28, 2020 or until the class is full
- Sprint fee is \$25.00
- Questions? Please contact info@henricopal.org.