

S.T.E.A.M. Engine brings **COOL CIRCUIT** to NRSD Middle School Students



What is Cool Circuit?

Introduction to:

- Light Emitting Diodes(LED's)
- Different types of Switches
- PNP and NPN Transistors
- Loud Speakers
- Working and programming a fan with LED's



Students will make approximately 15 circuits and create circuit diagrams with electronic symbols.

Classes begin the week of Feb. 25

Luther Burbank Middle School – Mon., 2:30 – 3:30 p.m.

Hale Middle School – Tues., 2:30– 4:30 p.m.

Florence Sawyer School School – Wed., 3:15 – 4:15

Price per six-week session is \$70

Registration deadline: Monday, Feb. 11

**To register go to: www.nrsd.net and click on Extended Learning and choose your child's site.
You will be invoiced on MySchoolBuicks.com**