

Explore Tech

Engineers Make a World of Difference

January 10 - March 9

Eastern Seaboard at Night - Image courtesy of NASA

**Join us for the Opening Celebration:
Saturday, January 13 at 11 a.m.
Main Library**

Explore Tech: Engineers Make a World of Difference is an interactive exhibit that highlights the important, creative work that engineers do all over the world to solve problems and make the world a better place! Join us for the exhibit opening where you'll get a first look! We'll have special guests, fun activities and a schedule of all the special programs taking place while the exhibit is here.



Explore Tech

Engineers Make a World of Difference

January 13 - March 9

Exhibit Opening: Saturday, January 13 at 11 a.m. at the **Main Library**

Wreck the Tech: Thursday, January 18 at 3:30 p.m. at the **Burncoat Branch**

Engineering Challenge: Wind-powered Cars: Monday, January 22 at 3:30 p.m. at the **Main Library**

Engineering Challenge: Does it Float?: Friday, January 26 at 4 p.m. at the **Frances Perkins Branch**

Engineering Challenge: Building Tall: Monday, January 29 at 3:30 p.m. at the **Main Library**

STEM Demos with Microsoft: Monday, January 29 at 4 p.m. at the **Main Library**

Wreck the Tech: Tuesday, January 30 at 3:30 p.m. at the **Goddard Branch**

Animatronics!: Saturday, February 3 at 11 a.m. at the **Main Library**

Engineers Without Borders Panel Discussion: Saturday, February 3 at 3 p.m. at the **Main Library**

Engineering Challenge: Build a Perch: Monday, February 5 at 3:30 p.m. at the **Main Library**

STEM Demos with Microsoft: Thursday, February 8 at 4 p.m. at the **Main Library**

Engineering Alternate Worlds: Game Development Basics: Saturday, February 17 at 12 p.m. at the **Main Library**

School Vacation Week/Engineers Week

Spacesuit Engineering: Tuesday, February 20 at 2 p.m. at the **Main Library**

Robots Movie: Wednesday, February 21 at 11 a.m. at the **Main Library**

Introduce a Girl to Engineering Day! - Women in Power Panel: Thursday, February 22 at 2 p.m. at the **Main Library**

Family Engineering Challenge: Build a Rube Goldberg Machine: Saturday, February 24 at 10 a.m. at **Main Library**

STEM Demos with Microsoft: Thursday, March 1 at 4 p.m. at the **Main Library**

The Internet of Things and Cybersecurity Challenges: Saturday, March 3 at 1 p.m. at the **Main Library**

Check our website for updates at mywpl.org

Explore Tech: Engineers Make a World of Difference was organized by the Space Science Institute's National Center for Interactive Learning, the American Library Association's Public Programs Office, the Lunar and Planetary Institute and the Afterschool Alliance. This project was made possible through the support of a grant from the National Science Foundation. The Worcester Public Library is proud to partner with the Eureka! program at Girls Inc. of Worcester and Worcester Polytechnic Institute.