



ENGINEERING FOR KIDS

At Engineering for Kids we believe that children are natural born engineers who have unlimited imaginations and unbridled enthusiasm. We offer fun, hands-on learning for children ages 4 to 12. Our activities range from building flashlights and rockets to programming video games and robots. The variety of programming is extraordinary!

Location: Upper Gwynedd Township - 1 Parkside Place North Wales, PA 19454

Weekend Workshops -- Jr. Inventor's workshop (Ages 4 -7)

We have opened up the workshop of fun, creativity, and of course -- engineering! Over the course of a week, students will invent new machines and explore creative design solutions using the Engineering Design Process. Discover how a wind - up toy works and design your own drawing robot inside the Engineering For Kids Inventor's Workshop

Day/Time: Saturdays 9:00am – 11:00am

Spring Session: March 18, 25 and Apr 1 (3 Weeks)

EFK Session Fee: \$134

Weekend Workshops – Apprentice Robotics: Da Vinci Design (Ages 8 – 12)

This LEGO® Robotics: Da Vinci Robots curriculum is designed to introduce students to the world of not only building, but also programming basic robots. The robots in this unit will approach some of the designs of Leonardo da Vinci, taking a unique perspective by applying robotics principles to the challenges da Vinci faced.

Day/Time: Saturdays 11:15am – 1:15pm

Spring Session: March 18, 25 and Apr 1 (3 Weeks)

EFK Session Fee: \$134

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