



## 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:** St Margaret School - 227 N Narberth Ave, Narberth, PA 19072

**For more information on current class offerings please contact [greaterphila@engineeringforkids.net](mailto:greaterphila@engineeringforkids.net)**

### **After School –App Mechanical Engineering : Master Machines (3rd - 5th Grades)**

During the Mechanical Engineering unit, students use the Engineering Design Process to design, create, test, and improve a variety of machines and mechanical systems. Students learn the basics of energy, traction, aerodynamics, and durability while constructing roller coasters, eggstreme defense vehicles, and an incredibly fast air-powered custom dragster.

**Day/Time:** Wednesdays 3:15 to 4:15 PM

**Fall Session:** Jan 15, 22, 29, Feb 5, 12, 19( 6 Weeks) (Snow days Feb 26, Mar 4)

**Session Fee:** \$120 per Kid

**Group Limit:** Min 8 and Max 16

Please fill out and return below - **ENGINEERING FOR KIDS:**

CHILD NAME:\_\_\_\_\_ (print) Grade:\_\_\_\_\_

Parent NAME \_\_\_\_\_ E-MAIL:\_\_\_\_\_

Enclosed is my \$120.00 check/cash (payable to St Margaret School for my child to participate in this program.