



SMS OFFERING AN AFTER SCHOOL ENGINEERING PROGRAM
Aerospace Engineering : Up, Up and Away (3rd - 5th Grades)

ENGINEERING FOR KIDS: At “*Engineering for Kids*”, we believe that children are natural born engineers who have unlimited imaginations and unbridled enthusiasm. The activities range from building flashlights and rockets to programming video games and robots. The variety of programming is extraordinary and we are thrilled to offer this after school program here at SMS!

During the Aerospace Engineering classes, students use the Engineering Design Process to design, create, test, and refine a variety of flying machines. They construct a shock absorbing system designed to protect two marshmallow astronauts in a lunar vehicle, create their own air-powered rockets, and assemble a model blimp that actually takes flight!

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

Fall Session: Sept 18, 25, Oct 9, 16, 23, 30 (6 weeks)

Session Fee: \$120 per student (check payable to St. Margaret School)

Group Limit: Min 8 and Max 16

(For more information on the current classes through “Engineering for Kids”, contact greaterphila@engineerforkids.net. This program offers fun, hands-on learning for children 4 to 12 yrs.

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

CHILD NAME: _____ (print) Grade: _____

Parent NAME _____ E-MAIL: _____

- Enclosed is my \$125.00 check/cash (payable to St Margaret School for my child to participate in this program.

