



**Science, Technology, Engineering & Math
After School Enrichments @ Holy Name School
7 Week Program From Jan. 8– March 19, 2018**
INSPIRING THE NEXT GENERATION OF SCIENTISTS & ENGINEERS

Through our exciting and educational Science, Engineering and Robotics activities, children are empowered with hands-on tools to spark their creativity and imagination. Therefore, children discover a new world of possibilities ahead of them.

**Master Engineering Programs For Grades 6th– 8th
Price Per Students: \$195 For Entire 7 Week Program**

Monday From:

4:15 pm-5:15 pm

No Class: Minimum Days, 1/15, 2/19

Our S.T.E.M. program with emphasis on engineering is designed to introduce students to the job of an engineer, the field of engineering, and basic concepts of engineering as it relates to the science of aircraft and spacecraft as well as concepts of physics, motion and energy.

Week 1 1/8	Mechanical Engineering: Automata
Week 2 1/29	Mechanical Engineering: Automata pt. 2
Week 3 2/5	Electrical Engineering: DIY Lamps
Week 4 2/12	Electrical Engineering: DIY Lamps pt.2
Week 5 3/5	Lego Robotics Ev3: Design a fighting robot
Week 6 3/12	Lego Robotics Ev3: Finalizing fighting robot/ Last build
Week 7 3/19	Lego Robotics Ev3: Robotic Sumo Fight

Engineering For Kids Is Located at 2121 Taraval Street, San Francisco CA 94116

Call: (415) 713-1101

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