

Science, Technology, Engineering & Math

After School Enrichments @
West Portal Lutheran School (Sunset Campus)
Winter 2024

7-Week Program: April 12 - May 24, 2024

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.

Junior Engineering Programs for Grades K-2nd Tuition Fee: \$182 for the Entire 7-Week Program Fridays from 3:15 pm-4:15 pm

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 civil and mechanical engineering as well as concepts of physics, motion and energy.

Week 1	Apr 12	Junior Power and Energy: Solar Power
Week 2	Apr 19	Junior Aerospace: 3-2-1 BLASTOFF! & Extension: Target Practice (Straw Rocket)
Week 3	Apr 26	Mechanical: Catapulting Marshmallows
Week 4	May 3	Civil: Over the River & Extension: Elephants on a Bridge
Week 5	May 10	Environmental: Irrigation Canal
Week 6	May 17	Mechanical: Good Vibrations Guitar
Week 7	May 24	Industrial: Simple Machines - Levers

Email: sanfrancisco@engineeringforkids.net, Phone: 415.527.0497 Mailing Address: 3522 Geary Blvd Suite 1, San Francisco, CA94118 Website: http://www.engineeringforkids.com/san-francisco Enrollment: Click 'Register Now' at the top of the webpage, select 'Booking' on the menu and click 'Find a Class' to view all courses. Classes are sorted by day-of-week. Please look for those with class titles beginning with the school name.

