

## Science, Technology, Engineering & Math

After School Enrichments @
West Portal Lutheran School (Sunset Campus)
Winter 2024-25

8-Week Program: January 17 - March 7, 2025

## **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: \$212 for the Entire 8-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	Jan 17	Junior Mechanical: Buzzer
Week 2	Jan 24	Kelvin's Kitchen: Restoring the Reef and Its Ecosystem
Week 3	Jan 31	Junior Chemical: Chromatography
Week 4	Feb 7	Junior Aerospace: Straw Loop Planes
Week 5	Feb 14	Junior Civil: Home Sweet Home
Week 6	Feb 21	Junior Chemical: Bubble Bliss
Week 7	Feb 28	Junior Aerospace: Up, Up, and Away
Week 8	Mar 7	Junior Inventor's: - Tinker Box

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