

# Let's Build It Engineering!



Winter 2020

Spring Trail Elementary

## STEM Learning



GRADES 1-6

HANDS ON

Let's Build It – Crazy Circuits! is an exhilarating, cutting-edge area of engineering. In this unit, students will design, build, and test various circuits and electronic projects. Instructors will guide students through core concepts of electrical engineering, introducing them to circuits and electrical components. Students will use hands-on projects and experiments to explore how electricity is part of our daily lives. No previous experience is necessary, just a desire to learn and build. Projects will include: a disc launcher, electronic games, musical instruments, alarms, and more, along with fun-filled class activities! Each student will receive an award on the last day of the session, as well as the opportunity to earn engineering belts to demonstrate their learned skills!

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**Course Time:** Thursdays, January 23rd - March 5th, 2:35 PM - 3:35 PM  
(7 Classes)

To sign up, please visit <https://www.learningmeansfun.com/signup>.

You will need to enter the course code **STL1.23.20A** to register. Please register by 10pm PST on 1/15 for the early bird price of \$122.50.

If you have difficulty registering, please contact Afterschool Enrichment Solutions at 847-482-9999 or [registration@learningmeansfun.com](mailto:registration@learningmeansfun.com)  
No refunds will be made, unless there is insufficient enrollment. No make-ups will be scheduled for inclement weather or circumstances beyond our control. It's the parents' responsibility to remind the children about the classes.