

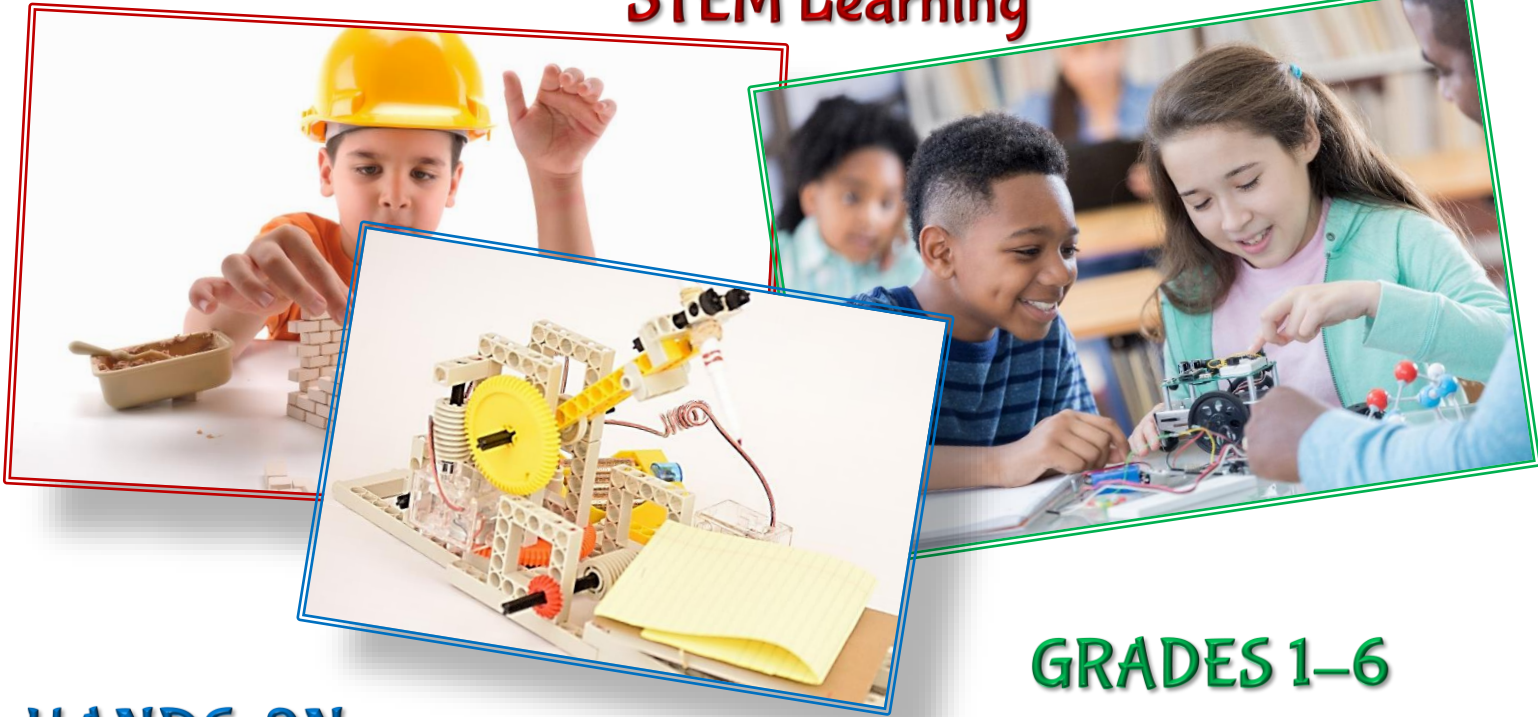
# Let's Build It Engineering!



Winter 2020

Twin Oaks Elementary

## STEM Learning



GRADES 1-6

## HANDS ON

Robotics – Gears and Gizmos- Design and build your own robots! Your child will explore the field of robotics through a series of exciting and dynamic lessons. Students will learn about mechanical engineering as they construct and use robots to complete tasks and engage in competitions. A variety of topics will be covered including gear ratios, electricity, rotation, friction, force, transmitters and LEDs. This course gives students the opportunity to experience the captivating world of robotics in an inviting and fun environment. No previous experience is necessary; both new and returning participants are welcome! Each participant will receive an award on the last day of the session and will have the opportunity to earn Energy Belts by demonstrating their learned skills.

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**Course Time:** Wednesdays, February 5th - March 25th, 2:30 PM - 3:30 PM

*No class: 2/19, 3/11 (6 Classes)*

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

You will need to enter the course code **TOE2.5.20** to register. Please register by 10pm PST on 1/28 for the early bird price of \$127.50.

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.**

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