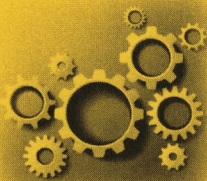


# St. Rose of Lima Catholic School and Afterschool Enrichment Solutions present "Let's Build It!" Engineering with Professional Instruction

*This class takes a hands-on approach to engineering, allowing students to directly engage with basic engineering concepts through a variety of fun and educational activities. Students will improve their problem solving, math, and physics skills – all while engaging in exciting building projects. Open to grades 2-8.*

Spring Session: 6 classes on Wednesdays, 2:50-3:50pm.  
April 15 – May 20, 2015.



**ENERGY and POWER.** Energy and power engineering is a field that combines math, chemistry and physics for the production of efficient energy. In this unit, students will design, build and test various forms of energy needed to do work. Students will experiment with wind, electricity, light and motion to generate power. No previous experience is necessary, just a desire to learn and build. Projects will include: wind turbines, catapults, electric motors, gyroscopes and more! Each student will receive a participation award.

*For further information, please contact Afterschool Enrichment Solutions at 847-482-9999 or at [info@LearningMeansFun.com](mailto:info@LearningMeansFun.com).*

To sign up for Let's Build It!, please fill out the form below and **MAIL IT** with a \$75 payment to Afterschool Enrichment Solutions, 2209B Lakeside Drive, Bannockburn, IL 60015 by Wednesday, April 1, 2015 (postmark date). Please make checks payable to: **Afterschool Enrichment Solutions**. Registrations mailed after 4/1/15 will incur a \$15.00 late registration fee and will be admitted on a space-available basis. **No refunds will be made, unless there is insufficient enrollment. No confirmation will be sent. It's the parents' responsibility to remind the children about the classes.**

Name \_\_\_\_\_ Grade \_\_\_\_\_ Phone \_\_\_\_\_

Emergency Contact Person \_\_\_\_\_ Emergency Phone \_\_\_\_\_

Address \_\_\_\_\_

Email \_\_\_\_\_

Dismissal Options (circle one): 1. Parent Pick-up      2. Extended Care