

PLATES

SHALLOW SLOPED BRICKS

STEEP SLOPED BRICKS



# ENGINEERING WITH LEGO® BRICKS RACE CARS!



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## Villa Park Elementary

Day: Mondays

Dates: 9/23, 9/30, (OFF 10/7), 10/14, 10/21, 10/28, 11/4, (OFF 11/11), 11/18

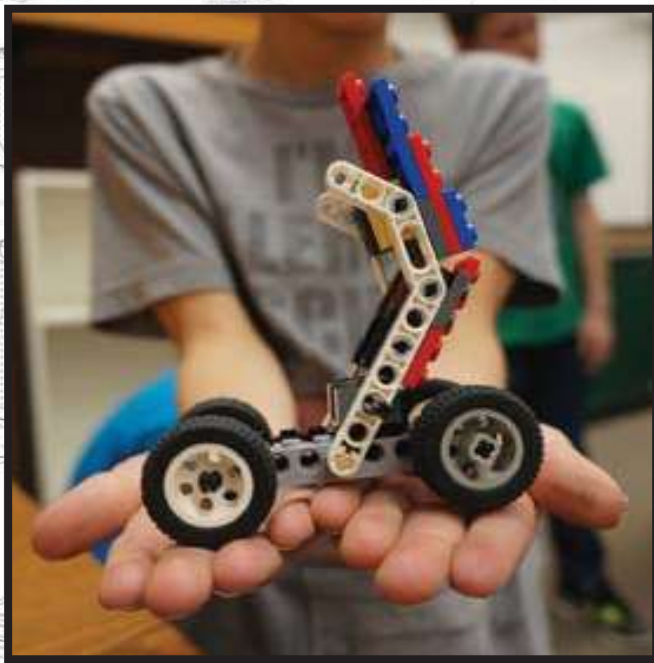
Time: 2:25 - 3:25

Grades: 1st - 6th

Room: TBD

Cost: **\$105/ 7 wks**

In this fun hands-on class, students will learn about race cars and what makes them go fast! Concepts taught include chassis construction, energy, gears, and basic electronics. Students will engineer projects such as wind and rubber band powered cars and motorized dragsters! Students will also have a chance to earn a medal and receive prizes and awards on the final day! Visit us at [www.BrainBuildersEd.org](http://www.BrainBuildersEd.org) for more information and pictures.



### Engineering is more than just science!

It teaches students to:

1. Set goals.
2. Find out what it takes to achieve goals by learning physics, math, etc.
3. Applying what you learned to achieve your goal!



REGISTER ONLINE: [www.BrainBuildersEd.org](http://www.BrainBuildersEd.org)

Brain Builders STEM Education  
PO Box 442  
Tustin, CA 92781  
(714) 360-1101



I give my child permission to attend Engineering with Lego class at Villa Park Elementary in Villa Park.

Student Name: \_\_\_\_\_ Grade: \_\_\_\_\_ Teacher: \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_ Zip: \_\_\_\_\_

Home Phone: \_\_\_\_\_ Cell Phone: \_\_\_\_\_

Emergency Contact Name: \_\_\_\_\_ Phone: \_\_\_\_\_

Email Address: \_\_\_\_\_ Check #: \_\_\_\_\_ \$ \_\_\_\_\_

Print Parent Name: \_\_\_\_\_ Signature: \_\_\_\_\_