



Bricks 4 Kidz

LEGO®

Engineering K-4th grade

THEMES FOR THE FALL SESSION : Laws of Motion and Ticket to Ride!

This is a hands-on class where students will build *motorized* models out of LEGO® bricks. While exploring engineering, architecture and physics, students will develop problem solving and critical thinking skills. Students will use LEGO Bricks, axles, pulleys, gears, and motors to create fun and interactive models. Introduce kids to physics, including the “Laws of Motion” made famous by Sir Isaac Newton. By explaining terms like inertia and mass using simple words, During this unit kids will give their mini-figures a ride on motorized see-saw, ferris wheel, swing-o-rama rides, and practice telling time as they build the clock model. At Bricks 4 Kidz®, we know how to keep their hands *and* their minds busy! Who says physics is boring? What will your *reaction* be to our Bricks 4 Kidz® action-packed after school class? We doubt you’ll “*stay at rest*” with these challenging projects designed to *accelerate* the learning with the *force* of fun! Don’t miss out on all the exiting LEGO® action in this session, Enroll now!

Class Schedule: Feb. 4—May 5 (No class 2/18 & 3/10)

Class Time: (Tuesday’s) 3:30-4:30pm Room 309

Fee: \$245 for 12 weeks

How to Register: Online: www.brick4kidz.com/arizona-phoenix-eastvalley (Front office can no longer accept payments). Pay online or make checks payable to Bricks 4 Kidz and give to instructor the first day of class.

Contact Information

Enrichment Leader: Don Kretsch Phone: 480-717-7573

Email: donkretsch@gmail.com

Website: www.brick4kidz.com/arizona-phoenix-eastvalley