



ENGINEERING FUNDAMENTALS WITH LEGO CLASSES

AT SANTA FE MONTESSORI SCHOOL

OPEN TO GIRLS & BOYS (K – 5th GRADES)

MONDAYS from 3:05 – 4:35 (90 minutes)

CLASS DATES: 1/11/2010 – 3/1/2010

NO CLASS: 1/18, 2/15

Play-Well TEKologies provides project-based programs designed to teach principles and methods of engineering, architecture, and science to grades K – 8th, utilizing LEGO™ and other building systems. We strive to build problem-solving skills, provide an opportunity for creative expression, foster a greater appreciation of how things work, and encourage the qualities of inquisitiveness, self-reliance, and self-confidence in children. We do this in the context of fun-filled engineering and architectural projects that both the children and our instructors enjoy!

(This class is not affiliated with the LEGO Group.)

ENGINEERING FUNDAMENTALS- CLASS FEE: \$90

NUMBER OF SESSIONS: (6) 90-MINUTE SESSIONS

CLASS LOCATION: MUSIC ROOM

CLASS MINIMUM: 11 STUDENTS

CLASS LIMIT: 17 STUDENTS



Engineering FUNDamentals

Do you like building things? Design and build motorized machines, catapults, pyramids, demolition derby cars, buildings and other constructions out of LEGO® bricks. While exploring engineering, architecture and physics, students will develop problem solving and critical thinking skills. Returning students are given new projects that build on previous projects and concepts.

Class size is limited and enrollment is on a first come first served basis. All materials will be provided. Refunds only issued prior to first class.

If you would like more information about Play-Well TEKologies, visit our website at www.play-well.org.

Questions? Please contact Keith Walsh at keith@play-well.org or 619-888-4270.

Payment and Enrollment

- All registration will be done by credit card online at our website: www.play-well.org
- Click on “Classes” and “Register For Classes” to find your school.