LUNCH PROGRAM AT SAN MARCO CATHOLIC ELEMENTARY SCHOOL









BRICKS 4 KIDZ IS COMING TO SAN MARCO CATHOLIC ELEMENTARY SCHOOL

ENROLL YOUR CHILD TODAY INTO OUR LUNCH PROGRAM!

Start Date: Monday Oct 23, 2017 (Every Monday for 6 weeks) Time: 12:15pm – 1pm

Price: \$60 + H.S.T

Grades: 1&2 LIMITED SPACE FIRST COME, FIRST SERVE!

Enroll at http://www.bricks4kidz.com/canada-woodbridge/ or call 647-926-2221 for more details!

DESCRIPTION:

- This is a hands-on class where students build machines, buildings, vehicles and other structures out of LEGO[®]
 Bricks, using one-of-a-kind model plans designed by Bricks 4 Kidz[®].
- Each class begins with a teacher-led discussion related to the model of the day.
- Students build a new project each week.
- While exploring principles of engineering, architecture, physics and more, students will develop problem solving and critical thinking skills.
- Once the project is complete, children use the rest of their time to modify their model builds and collaborate with one another.

CURRICULUM AND INSTRUCTIONAL CONTENT:

- Students will work in a lab-type setting using LEGO® components such as gears, axles and beams.
- Instructional content is multi-disciplinary and designed by educators to increase the student's general knowledge and introduce S.T.E.M. (science, technology, engineering and math) concepts related to the day's model.
- Lessons are designed around students' interests, with themes such as animals, space, transportation and sports.
- The material covered in each session will vary depending upon students' age, experience, and skill level. All materials are provide

BENEFITS:

- When lessons are related to something students enjoy, such as building with LEGO® Bricks, students are motivated and retain more of what they learn.
- Working with a partner fosters teamwork and cooperation.
- Completing a new challenge each week builds self-esteem.
- Students already know how to build with LEGO® Bricks, however with a little coaching, they can learn about engineering, architecture, physics, and math using specialized components.

