



BSO Robotic Demonstrations



A portion of Brickmania Proceeds go to:



2012 Sponsorship Levels..

Partners in Education	\$1500+
Project Manager	\$1500
Architect	\$1000
Engineer	\$ 500
Draftsman	\$ 250
Masonry	\$ 150

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Swim in the pool, fish on the shore, snorkel in the ocean and relax at the Grand LEGO® Hotel.



Enjoy a fun filled family afternoon of activity tables & demonstrations for the whole family.



MARCH 25, 2012
2:00PM

Reinforcing STEM Education
to Tri-County Students
Grades Kindergarten through 12th

LEGO® Contest
Engineering Activity Tables
Robotic Demonstrations
Student Meet & Greet
and much, much more

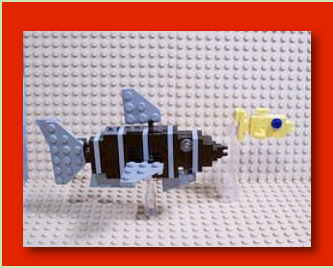


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Kindergarten, 1st & 2nd Grades

Ocean Notions

Let your imagination run wild. Beaches, Boats, Coral, Mermaids, Fish, etc... Tell us... "What Notions do you have of the Oceans?"

3rd, 4th & 5th Grades

Hobbies & Interests

What Hobbies and Interests do you have? Build a football, football field or your favorite team. Maybe you like gymnastics; create you favorite gymnastic apparatus or an entire gym. Let your imagination run wild and show us your passion in LEGOs®.

6th, 7th & 8th Grades

High Tech

Look around, what do you see? Technology is everywhere; iPads, tablets, iPhones, text messages, robots, etc. You can create anything relating to technology, feel free to create moveable or robotic/electronic parts.

9th, 10th, 11th & 12th Grades

Make a Difference

We would like to know how you would like to make a difference in LEGOs®. Choose a worthy cause or something that you feel strongly about to help make the world a better place and build it in LEGOs®. Your creation can bring attention to a problem or a solution if you have it. You may add robotic components to it if you would like. Please also include a 4 x 6 Index card that identifies what your cause is with a summary of your creation.

STEM Education is a way of life !!!

Improved STEM education is designed to improve the ability of students and workers to assess problems, employ STEM concepts, and apply creative solutions in their daily lives.

The ability to understand and use STEM facts, principles, and techniques are highly transferable skills that enhance an individual's ability to succeed in school and beyond across a wide array of disciplines. These skills include:

- Using critical thinking to recognize a problem.
- Using math, science, technology, and engineering concepts to evaluate a problem.
- Correctly identifying the steps needed to solve a problem.

80 % of all jobs created in the next decade will require Science, Technology, Engineering & Math Education (STEM Ed.). We need our young people to take an interest.

The National Governor's Association "Building a Science, Technology, Engineering and Math Education Agenda". Dec 2011.



Obama launches "Educate to Innovate" Campaign for Excellence in Science, Technology, Engineering & Math (STEM) Education. Nationwide effort includes over \$260 million in public-private investments to move American students to the top of the pack in science and math achievement over the next decade.

AS SEEN IN



Past Sponsors Include:

