



# PRE-ENGINEERING WITH LEGO CLASSES

AT THE WHITON MEMORIAL LIBRARY, MANCHESTER, CT

Open to Girls & Boys, Ages 5-7

Wednesdays from January 18<sup>th</sup>, 2012 to March 14<sup>th</sup>, 2012

(No Class 2/22/12)

Class Time: 10:30 am – 12:00 pm

Play-Well TEKologies provides project-based programs designed to teach principles and methods of engineering, architecture, and science to grades K – 8<sup>th</sup>, 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.)

**PRE-ENGINEERING CLASS FEE: \$90 (\$15 PER SESSION)**

**NUMBER OF SESSIONS: 8**

**CLASS MINIMUM: 10 STUDENTS**

**CLASS LIMIT: 16 STUDENTS**



## Pre-Engineering

With access to over 100,000 pieces of LEGO®, students will create, play, and tackle challenges that explore the fundamentals of engineering, all while having fun learning. Build cities, bridges, planes and motorized cars. Your child will have the opportunity to build what they have only dreamed of, with the support of an experienced Play-Well Engineering Instructor to guide them.

Class size is limited and enrollment is on a first come first served basis. All materials will be provided. No refunds will be issued after the first class. 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](http://www.play-well.org).

Questions? Please contact Andrew Escalera at [andrew@play-well.org](mailto:andrew@play-well.org) or 860-805-3283.

**Please make checks payable to: Play-Well TEKologies**

**\* Checks will be collected on the first day of class \***

To register, simply email [andrew@play-well.org](mailto:andrew@play-well.org) with the following information:

- Parent(s) & Children's Name(s)
- Children's Age(s)
- Contact Information (Phone Numbers & Email)
- Pertinent Medical Information (allergies, asthma, etc.)