

Robotic Club Activities:

Students learn to design, program and control fully-functional robotic models. They use software to plan, test and modify sequences of instructions for a variety of life-like robotic behaviors. They also learn to collect and analyze data from sensors, using data logging functionalities embedded in the software. Activities provide a series of real-life activities, covering topics within science, technology, engineering and mathematics.



Robotics engage students in the areas of advanced engineering, technology, science and math. This club utilizes LEGO® NXT educational kits and computers for programming.

Puckett's Mill Elementary

LEGO ROBOTICS CLUB



Faculty Advisors: Mandy Collins,
Melissa Stanton, Glenda Vaughn,
Angie Hoffman

This club is right for you if you:

- Enjoy working with computers
- Desire to know more about computer programming
- Like designing ideas on paper
- Take pleasure in building with LEGOs
- Can work well with others
- Love Math & Science

Nuts and Bolts of the Lego Robotics Club

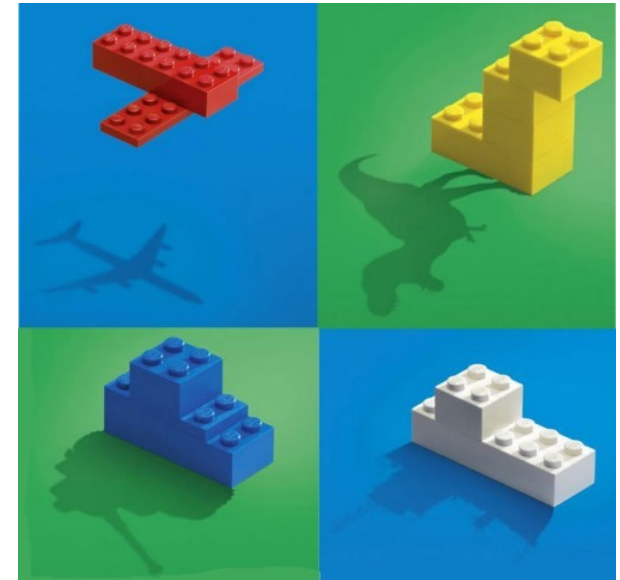
Who: Grades 4-5

When: This club will meet weekly in the Media Center afterschool (3:00-4:00) in the Media Center on Mondays starting in January for six weeks.

Why: Science, Math, Technology and Engineering all wrapped up in one club, the answer is WHY NOT? Students will build team skills, learn basic computer programming and build seriously awesome robots.

How to Sign Up: Registration information will be posted on the website in December. The fee is to be announced.

Use Your Mind to
Design



Contact Mandy Collins for more information

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