



Presents

"Robotics Club" at Saint John Paul II

Don't miss out...sign up now...class size limited

Imagineers (IMG) (PreK-K)

"Little engineers with BIG ideas" Children explore the mechanical use of gears, pulleys, axles, motors and much more, while learning to visually follow and understand step-by-step construction manuals and basic mechanical properties of how things move and work. Working in small groups, our young LEGO builders' dreams come to life. With imaginations going "wild", the possibilities are endless.

Day: Wednesday Time: 3:15-4:15

Cost: \$165.00 + \$4.50 registration fee

Dates: Sept. 7th, 14th, 21st Oct. 5th, 12th, 19th Nov. 2nd, 9th, 16th Dec. 7th, 14th

Innovative Edge (INV) 1st-5th grade

Discover how it feels to "Push the Envelope" on innovation! Older students will be challenged with projects geared around creativity, design, and engineering activities. Each activity based challenge will test your wireless robot's endurance, strength, speed and maneuverability. We are really going to "Toy with Technology" to create innovative robots! This class will introduce you to Lego mechanics that you never realized were possible. Let's build some robots that are really cutting edge!

Day: Wednesday Time: 3:30-5:30

Cost: \$165.00 + \$4.50 registration fee

Dates: Sept. 7th, 14th, 21st Oct. 5th, 12th, 19th

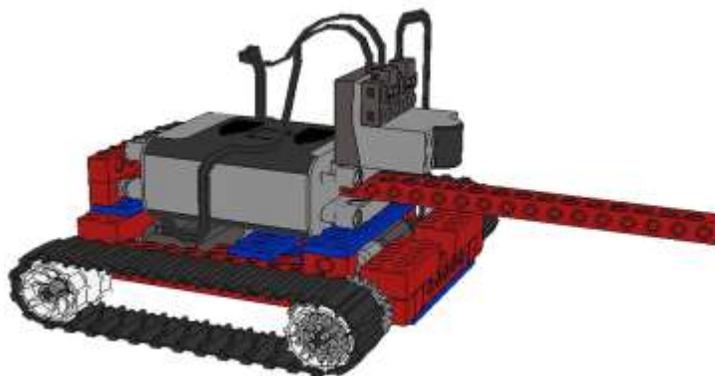
DaVinci Inventors (DVI) 1st-5th grade

We want you to become the next Leonardo Da Vinci! Using LEGOs, students will be introduced to Da Vinci's inventive machines. This is your chance to be challenged with projects built around creativity, design and engineering. Leonardo created and improved upon the greater mechanical wonders of the world! Inventive minds will be able to build Odometers (to measure the distance a robot has traveled), Lifting Jacks (to hold & raise heavy loads), and not to mention the inspiration for the HELICOPTER. Join with us as we aspire to relive the excitement of Leonardo Da Vinci.

Day: Wednesday Time: 3:30-5:30

Cost: \$137.50 + \$4.50 registration fee

Dates: Nov. 2nd, 9th, 16th Dec. 7th, 14th



To register please visit www.roboticsacademy.com

We look forward to having your children in our classes.
Inspiring Minds... One Robot at a Time!