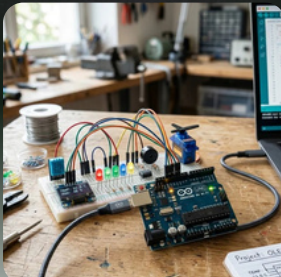


ELECTRONICS & ROBOTICS

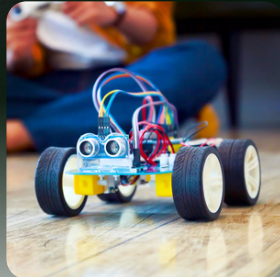
Build - Wire - Code
Bring Your Ideas to Life!



Circuit Design



Coding & Automation



Robot Projects

The Differences

- Age-Appropriate, Fun & Engaging - Students see immediate results through hands-on projects and block coding that sparks early interest.
- Real Engineering Skills - Learn circuits, sensors, and microcontrollers used in real-world engineering, with skills that grow from elementary school through high school.
- Future Ready - Build confidence, creativity, and technical skills that prepare students for advanced STEM opportunities.

What Students Build

- Flashing LED projects
- Interactive electronic games
- Smart alarms and sensors
- Robot vehicles and moving machines
- Automated traffic control systems
- Smart home devices
- Obstacle-avoiding robots
- Smart plant watering systems
- Weather stations and environmental monitors
- Wearable technology projects and many more..

Bonus!

Students will take home their final project—designed, built, and programmed by themselves—and keep the Arduino kit and components for future projects.



Video Demo



Scan to Register

Register Now!
For Grades 2 - 5

"Unleash your creativity through technology!"



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