

# LEARN - DO

Learn about Arduino, Hardware and Software. Find How-To information and example Arduino Software Sketches on our wiki: [Arduinoinfo.info](http://Arduinoinfo.info) Find out how to make things; especially interesting high-tech inventions like Robots, Automation Systems and Weather Stations.

We are happy to answer questions about our products. If you click on a product in our shop, the details page will usually have a link to information, connections and often sample Arduino code.

Email [terry@YourDuino.com](mailto:terry@YourDuino.com) with questions about our products, how to use them, and suggestions for products that will work for a specific application.

Information is free and should be widely shared and we believe worldwide collaboration produces the best information. [Arduinoinfo.info](http://Arduinoinfo.info) strives to provide accessible information that promotes innovation and new ideas and supports all people in their own inventiveness and learning.

[Arduinoinfo.info](http://Arduinoinfo.info)



## Our Vermont-China Connection

Terry and Mary Alice lived in China for 2 years and met our friend Jun Peng who is now our partner in China.



**Terry King** is an Engineer who has designed radio stations, recording studios, intelligent machines and special computer languages for IBM, and has worked as a broadcast journalist covering elections, fires, riots and Woodstock.



**Mary Alice Osborne** has had many careers. She has teaching degrees in Elementary Education and Special Education from the University of Vermont, and a MS in Information Science from Syracuse. She has designed libraries in Africa, China and the Middle East.



**Jun Peng** grew up in GaoPing Village, Hunan, China. Peng runs the China part of YourDuino.com where his talent and ability in finding Arduino-oriented products at a good price in the Shenzhen marketplace is the key to YourDuino.com's success.

**Online Shop:** <http://Yourduino.com>

**Educational Wiki:** <http://Arduinoinfo.info>

**Email:** [terry@yourduino.com](mailto:terry@yourduino.com)

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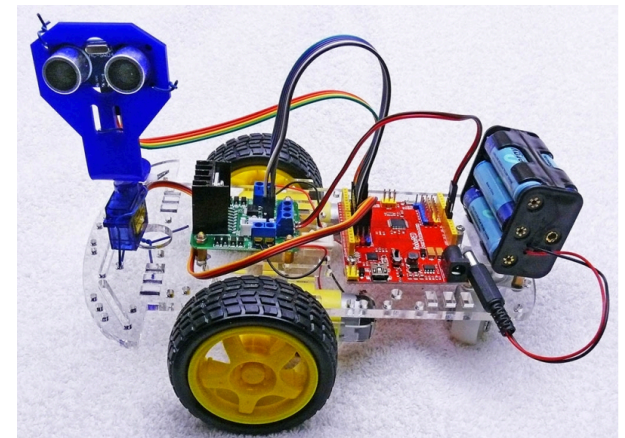
# YourDuino.com

YourDuino.com brings you the best quality Arduino-related parts and kits, at the lowest



prices. We are happy to work with you to create customized kits to meet your group's needs. Our kits are made in Vermont, USA in our barn workshop.

We offer quantity and educational discounts. We also teach Arduino-related workshops.



# YourDuino.com



# LEARN ARDUINO! MAKE COOL STUFF!

## Workshops

YourDuino.com is excited to offer several Workshops to help people learn about Arduino. At this time we offer:

**Arduino 101** – Hands-on overview of Arduino; what it is and how to use it, connecting sensors and actuators to take actions

**Robot Building** – Go through the steps to build and program your very own robot that avoids collisions using an ultrasonic sensor

## The Maker Movement

YourDuino.com is very supportive of the Maker Movement and we offer discounts to MakerSpaces. Please contact us to find out more! We participate in Maker Faires such as the Miami Hamboree and Mini MakerFaire in FL, the Champlain Mini MakerFaire in VT, the Atlanta MakerFaire in GA and the American Precision Museum MakerFaire in NH.

## Educational Discount

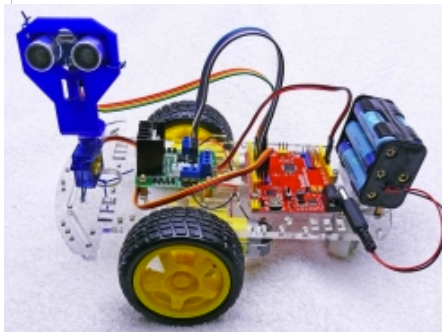
We offer a 10% discount to teachers and students. Please contact Mary Alice for more information: [maryalice@yourduino.com](mailto:maryalice@yourduino.com)

## Kits

### MAKERSPACE WORKSHOP: ARDUINO ENGINEERING KIT



This kit is designed for workshops and classes to learn about Arduino, sensors, actuators, coding and design. It is also suitable for personal use by people who want to learn about designing things with Arduino.



### BASIC ROBOT KIT V2

The Basic Robot Kit contains all the parts you need to create a

simple robot that can look around with its ultrasonic sensor and avoid other objects. You can also program your own Robot Moves.

### CUSTOM KITS

We are happy to work with you or your group to create a custom kit that is perfect for your class or workshop. We've worked with universities and high schools to develop customized kits for classes and have sold over 6000 kits in the past few years.

## Parts

We offer quantity discounts on many of our parts. Some of the parts we offer:

Relays, 2, 4 and 8 Channel, Opto-Isolated



Water-proof Temperature Sensors in many cable lengths



Transceivers nRF24L01



Servos of different powers and sizes



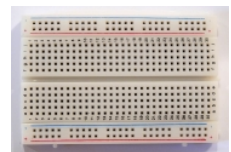
LCD Displays  
2-wire I2C Interface  
2 and 4 line displays



RoboRed Arduino Uno-  
Compatible Micro-computer



Solderless Breadboards



Many other parts available at:  
**YourDuino.com**