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Arduino Project List

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Brushless DC (BLDC) motor with Arduino. Part 3 – The Stroboscope Project	http://duino4projects.com/?p=14864
Brushless Gimbal with Arduino	http://duino4projects.com/?p=10126
Brute force attack a BIOS with Arduino	http://arduino4projects.com/?p=4637
Bubble Alarm Clock Makes Waking Up Fun using Arduino	http://arduino4projects.com/?p=841
Bubble Wall Interactive, Inflatable Panel	http://arduino4projects.com/?p=7596
Bubblebot: Gigantic Bubble Generator using arduino	http://duino4projects.com/?p=13508
Bubblesteen Bubble Machine using an Arduino	http://arduino4projects.com/?p=1685
Buddy the on-screen seal Robot	http://duino4projects.com/?p=12024
Bug-Catching Spider in Web using Arduino Part 2	http://arduino4projects.com/?p=2404
BUGBot – Light Follower Robot using Arduino	http://arduino4projects.com/?p=2157
Buggy Wheelchair Robot using an Arduino	http://arduino4projects.com/?p=1977
Build a big crane game using Arduino	http://arduino4projects.com/?p=871
Build a cat litter box fan with Arduino	http://arduino4projects.com/?p=4986
Build a Complete AVR System and Play Mastermind using Arduino	http://arduino4projects.com/?p=2003
Build a Controllable Coffee Roaster from an Air Popcorn Popper	http://duino4projects.com/?p=10230
Build a fully featured Arduino Thermostat	http://arduino4projects.com/?p=4436
Build a Laser 3D Printer – Stereolithography at Home using arduino	http://duino4projects.com/?p=13205

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Build a transistor circuit board for controlling Air Conditioner remote control with Arduino	http://arduino4projects.com/?p=2711
Build an RFID time-clock system using Arduino	http://arduino4projects.com/?p=3921
Build the Remote Control Bobble-head Bobbler! using arduino	http://duino4projects.com/?p=10529
Build the Ultimate Larson Scanner! using arduino	http://duino4projects.com/?p=13957
Build your own 4x4x4 RGB LED Cube using arduino	http://duino4projects.com/?p=9981
Build Your Own Arduino & Bootload an ATmega Microcontroller – part 1	http://duino4projects.com/?p=14956
Build Your Own Arduino Board	http://duino4projects.com/?p=11108
Build Your Own Arduino Web server	http://arduino4projects.com/?p=6088
Build your own Arduino – Bare Bone System	http://arduino4projects.com/?p=560
Build Your Own Arduino	http://arduino4projects.com/?p=1752
Build Your Own BARBOT using Arduino	http://arduino4projects.com/?p=6098
BUILD YOUR OWN LASER HARP using Arduino	http://arduino4projects.com/?p=3458
Build Your Own Programmable LED Matrix	http://duino4projects.com/?p=12546
Build Your Own Sourcemeter	http://duino4projects.com/?p=11881
Building a device that clips to your belt	http://duino4projects.com/?p=12214
Building a Doodle Bot kit from DAGU	http://duino4projects.com/?p=12352
Building a Portal Turret with motion controlled audio and lighting	http://duino4projects.com/?p=13318
Building a semi Smart, DIY boat with Arduino and some other sensors	http://arduino4projects.com/?p=620
Building a Sentry Gun with Laser Trip Wire System and Arduino	http://arduino4projects.com/?p=911
Building an 8x8x8 LED Cube – The Driving Circuit	http://duino4projects.com/?p=11096
Building an Arduino Robot, Part II: Programming the Arduino	http://duino4projects.com/?p=12060
Building an Breathalyzer with MQ-3 and Arduino	http://arduino4projects.com/?p=167
Building an Open Archival Scanning Robot Using Python and Arduino	http://arduino4projects.com/?p=3029
Building the YaNis EOS Controller using Arduino	http://arduino4projects.com/?p=247
Burn Arduino Bootloader on Atmega-328 TQFP and DIP chips on Breadboard	http://duino4projects.com/?p=10411
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Button State Change Detection using Arduino	http://arduino4projects.com/?p=4004
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Buzz Wire Alarm Clock	http://duino4projects.com/?p=12311
Calibrating sensor input using Arduino	http://arduino4projects.com/?p=4047
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Cheap 2-Way Bluetooth Connection Between Arduino and PC	http://arduino4projects.com/?p=5009
Cheap and Easy MP3 Shield for Arduino	http://arduino4projects.com/?p=1162
Cheap and effective Sous Vide cooker (Arduino powered)	http://duino4projects.com/?p=10459
Cheap Arduino Controled Yogurt Maker	http://arduino4projects.com/?p=4489
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Control a DC motor with Arduino and L293D chip	http://duino4projects.com/?p=10611
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Control Access of Arduino YÚN with MySQL, PHP5 and Python	http://duino4projects.com/?p=10535
Control an Arduino With a Wristwatch (TI eZ430 Chronos)	http://duino4projects.com/?p=12184
Control an Arduino With a Wristwatch	http://arduino4projects.com/?

Control an iPod with the Arduino

Control Android mobile by an Apple Remote using Arduino

Control Any Circuit With a TV Remote (and an Arduino)

Control anything remotely with Infrared signals using Arduino

Control Arduino Wirelessly with MATLAB

Control Fluorescent Lights with a Laser Pointer and an Arduino

Control Ikea Dioder LED Strip with Arduino + 16X PWM LED Fader Board using arduino

Control Keyboard & Mouse Android app via Arduino

Control Servo with Light using Arduino

Control TV functions using Analog input and Arduino

Control your motors with L293D and Arduino

Controllers and Sensors using arduino

Controllers and Sensors using arduino

Controlling a clock with an Arduino

Controlling a Servo with Arduino

Controlling an LED using a switch

Controlling Cubase with Arduino based MIDI

Controlling Hand Drill with Roboduino using Arduino

Controlling speed controllers with Arduino

Controlling your trains with an Arduino

Conversational Gloves using arduino

Convert a toy piano to work as a midi device and use it with Synthesia

Cookies adminitrator box [Electronics only] using arduino

Core2duino Updated with Arduino

Cosmic ray detection from vertical and horizontal directions using three Geiger counters using arduino

Create an Internet Connected Pill Dispenser

Create an internet controlled robot using Livebots

Create Interactive Electronic Instruments with MaxMSP

CrEST

Critter Twitter Trap using Arduino

CSCE 236 Embedded Systems

CT sensors – Interfacing with an Arduino

Cup Cooler using an Arduino

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Custom Large Font For 16×2 LCDs using arduino	http://duino4projects.com/?p=13035
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Cwik Clock v1.0 – An Arduino Binary Clock	http://duino4projects.com/?p=12426
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D-Led Shield v1.0 (for monitoring)	http://arduino4projects.com/?p=7523
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Demystifying 4 pin RGB LEDS (Radio Shack 276-0028) using arduino	http://duino4projects.com/?p=13021
Design of small scale smart home system	http://duino4projects.com/?p=11917
Designing and building an synthesizer with Meeblip and Arduino, added videos!	http://arduino4projects.com/?p=7387
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Discreet Data Logger using Arduino	http://arduino4projects.com/?p=1998
Display Live Txts on Costume at Party w/ Scrolling LED Belt Buckle using arduino	http://duino4projects.com/?p=13264
Displaying Images on 4D OLEDS using Arduino	http://arduino4projects.com/?p=3478
Displaying Twitter feed without a PC! using Arduino	http://arduino4projects.com/?p=2500
DIY 360 Degree SODAR Device	http://arduino4projects.com/?p=7274
DIY 3D Controller using an Arduino	http://arduino4projects.com/?p=1824
DIY 3D Laser Scanner Using Arduino	http://arduino4projects.com/?p=4391
DIY a Spelling Game with an Interactive Robot using Arduino	http://duino4projects.com/?p=9568
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DIY Amp / Watt Hour Volt Meter – Arduino	http://duino4projects.com/?p=12661
DIY Android Home Automation Box	http://duino4projects.com/?p=9833
DIY Antique Phone Doorbell using Arduino	http://arduino4projects.com/?p=3450
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DIY Arduino Motor Shield [for only \$8!] (L298N 2x4A)	http://duino4projects.com/?p=12209
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DIY BioPrinter	http://duino4projects.com/?p=12133
DIY Driving Simulator using an Arduino	http://arduino4projects.com/?p=2030
DIY Flex sensor using Sugru and graphite powder (Resistencia flexible usando Sugru y polvo de grafito)	http://arduino4projects.com/?p=7216
DIY FPV RC Tank V2 [2km RANGE upgrade!] using Arduino	http://duino4projects.com/?p=9962
DIY FSK RFID Reader using Arduino	http://arduino4projects.com/?p=4429
DIY GPS Tracked Bike Lock using Arduino	http://duino4projects.com/?p=9958
DIY handmade Hexapod with arduino (Hexdrake)	http://duino4projects.com/?p=10254
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DIY navigation device for blind people using Arduino and Android smart phone	
DIY Parking Sonsor using Arduino	
DIY Robotic Hand Controlled by a Glove and Arduino	
DIY Sensors Workshop using arduino	
DIY Skee Ball Machine	
DIY Solar Tracker using Arduino	
DIY Super Bright LED Skate Lights	
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DIY Telepresence Documentation	
DIY Turntable using arduino	
Diy Xbox wireless controller adapter for Pc	
DIY- G-force measurement system	
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DNA Melting Part 2: Lock-in Amplifier and Temperature Control	
Dogduino:The Automatic Dog Feeder using Arduino	
Domotic arduino	
Doorbell to Arduino 'Interface'	
Dot Matrix Printer from a CD/DVD Reader with Arduino	
Dr Blinkenlights... (or how I learned to afford the BlinkM)	
Drifter – Arduino controlled RC car	
Drive a webpage in real-time using Arduino, SensorMonkey and Processing.js	
Drive by wire go kart using Arduino	
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Driving multiple Sparkfun 7-segment displays with an Arduino	
Driving two Nixie tubes with an Arduino via a shift register and two SN74141s	
Dual H-Bridge – Arduino L298 Breakout Board	
Earfingers: Hear with your hands using Arduino	
Earth Globe Rotating With Arduino Or Raspberry Pi Controlled Stepper Motor using arduino	
EARTH SAVER: Autonomous Material Sorter using Arduino	
Easily control your iPod using Arduino	
Easy 4×6 LED Matrix, Arduino!	

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Easy Electronics Organization using Arduino	http://arduino4projects.com/?p=1239
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Easy Programmable EL-Wire Wall Art Project with Cool-Neon using arduino	http://duino4projects.com/?p=10384
Easy, Reversible Motor Control for Arduino (or any Microcontroller) using arduino	http://duino4projects.com/?p=13458
Educational colorimeter kit	http://duino4projects.com/?p=12720
EL Wire Hat: Sequenced and Sound Activated with Remote Control	http://duino4projects.com/?p=12205
Electric Turtle Robot	http://duino4projects.com/?p=13372
Electrically Insulated Altoids Tin	http://duino4projects.com/?p=12414
ElectroFried electronic shock game using Arduino	http://arduino4projects.com/?p=2162
Electronic Circuit: photocell and LED	http://duino4projects.com/?p=14937
Electronic Dartboard or How I Learned to Stop Worrying and Love ECE 476	http://duino4projects.com/?p=8223
Electronic Instrument	http://duino4projects.com/?p=12621
Electronic Music Box Powered by Arduino (sort of)	http://arduino4projects.com/?p=6744
Emoticon Helmet using Arduino	http://arduino4projects.com/?p=5142
Emotidora: Hats with Emotions using Arduino	http://arduino4projects.com/?p=2117
Energino: an Arduino-based energy consumption monitoring shield	http://duino4projects.com/?p=12503
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Extending PWM output pins with a Texas Instruments TLC5940 LED driver using arduino	http://duino4projects.com/?p=14662
Extra inputs for Arduino with a keyboard	http://arduino4projects.com/?p=6070
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Fading an LED off and on using Arduino	http://arduino4projects.com/?p=3981
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Fairly Simple Simon – the evolution of an Arduino game	http://arduino4projects.com/?p=1933
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Fifty Dollar Box Bot	http://arduino4projects.com/?p=7684
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FINAL Touch sensor with arduino	http://duino4projects.com/?p=11812
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FireHero: Turn Guitar Hero into an extreme sport by adding flamethrowers! using Arduino microcontroller	http://duino4projects.com/?p=12916
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Flash trigger using arduino	http://duino4projects.com/?p=14720
Flashing LED Top Tube Pad for your bike using Arduino	http://arduino4projects.com/?p=2349
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Flicker up to 6 LEDs with Arduino	http://arduino4projects.com/?p=2021
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Garage Door Opener with iphone using Arduino	http://arduino4projects.com/?p=2636
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Gas Cap using an Arduino board	http://arduino4projects.com/?p=726
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Geiger counter triggered LED decorations using arduino	http://duino4projects.com/?p=13125
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Get Into the Kit Business: How to Build and Sell Your Own Arduino Shields	http://duino4projects.com/?p=11080
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High-Low Binary LED Arduino Game	http://arduino4projects.com/?p=5366
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Highly maneuverable search and rescue robot	http://duino4projects.com/?p=11795
Hobbyduino Mini V1.0 using arduino	http://duino4projects.com/?p=14960
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Home Alert: Arduino + Cloud Messaging On A Large Display	http://duino4projects.com/?p=10290
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Home automation system using Arduino and SIM900 GSM module	http://duino4projects.com/?p=8985
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Home Made Arduino Prototype Shield	http://arduino4projects.com/?p=5087
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Homemade Magic Lamp Card Box using an Arduino	http://arduino4projects.com/?p=1399
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How to build your very own Time Fountain using Arduino	http://arduino4projects.com/?p=1917
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How to Control a Ton of RGB LEDs with Arduino & TLC5940	http://arduino4projects.com/?p=2984
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Huge Arduino Animatronic LED Eyeball using arduino	http://duino4projects.com/?p=10023
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I2C Communication With An Infrared Temperature Sensor	http://duino4projects.com/?p=11897
iAndroidRemote – Control Android mobile using an Apple Remote	http://arduino4projects.com/?p=1904
Illumino: EEG hat with Arduino turns brain activity into light	http://duino4projects.com/?p=9564
IMP-ERSONATOR: Electric Imp + Arduino + Wave Shield = Remote Sound File Player	http://arduino4projects.com/?p=6138
Improved Fan Cart	http://duino4projects.com/?p=10745
Improved Simple Wing Shield using arduino	http://duino4projects.com/?p=10471
Infinite Loop – Prototype I Final Report: Hazardous Weather Warning System using arduino	http://duino4projects.com/?p=13971
Infinity Mirror Clock using Arduino	http://duino4projects.com/?p=9919
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Inflatable Teddy Bear/LED Costume/Power Glove using arduino	http://duino4projects.com/?p=13168
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Interface and Application Programming

Interface Arduino to MySQL using Python

Interfacing a Digital Micrometer to a Microcontroller

Interfacing Electronic Circuits to Arduinos

Interfacing EM-18 RFID reader with Arduino Uno

Intermediate Arduino: Inputs and Outputs using arduino

Internet Devices for Home Automation using Arduino

Internet Devices for Home Automation

Internet-Controlled RC Car using Arduino

Interval Long Exposure Camera

Intervalometer for Sony NEX 5n

Intro to Arduino

Intro to Model Airplane Autopilot

Introducing PETBOT: A node.js Telepresence Robot using arduino

Introduction to Packet Radio and Arduino Controlled LED Strips

Introduction: T.A.B.U. A Robot using Arduino

Intuitive Vibrotactile Feedback Educational Feedback Devices

iPod Information Screen Rev. 2

iPod Information Screen using Arduino

IR Harp using arduino

IR Remote Agent using Arduino

IR Remote Controlled Color Changing Cloud (Arduino)

Irrigation logic controller/project log using Arduino

ISP Clip for ATtiny44/84 (or others!)

iTime clock in a Mac Mini box using Arduino

James – Your first Arduino Robot

Jeopardy Ring-in Buttons with Built-in Rules using Arduino

Jetson/Tutorials/GPIO using arduino

John Doherty's Lab Notebook

Joy Slippers Version 2 using Arduino

Joystick controlled Camera using Arduino

Just Veggin with an Arduino Beetbox

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Light Meter Using I2C Level Converter, LCD, and TSL2561using arduino	http://duino4projects.com/?p=14828
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Portable Haptics System Hardware

Potentiometer or variable resistor control LED Code

Power (Energy) Meter using Arduino

Power Arduino with a cellphone

Power off from an Arduino Sketch using the Pololu Power Switch

Power Quality Meter using Arduino

Power Supply unit for arduino power and breadboard using arduino

Power your Arduino with a Hand-Cranked Battery

PowerBox: The Safe AC Power Meter

Precision Fermentation: Arduino-Controlled Crock Pot Yogurt Maker

Pressure Activated Light-Up Umbrella using an Arduino

Printer to vinyl cutter hack

Program an ATtiny with Arduino

Program your Arduino with an Android device

Programmable auto filter interface for C64 using Arduino

Programmable Temperature Controller + Hot Plate

Programming a ATtiny2313 with Aceduino

Programming an ATtiny w/ Arduino 1.0

Programming an ATTiny13A using Arduino & servo interpreter

Programming Arduino in C++11 – ROM dumping

Programming Arduino Wirelessly

Programming the Arduino I/O pins

Project work3:Arduino code and the circuit diagram using arduino

Prototyping shield for Arduino Mega

Proximity sensing mouse wheel scroller using Arduino

Proximity Sensing Origami Flower using Arduino

PS/2 Keyboard Or Mouse using Arduino

PS/2/You: Go-anywhere, LED digital message board using Arduino microcontroller

PS1 Controller Joysticks with Arduino

Psychic Fortune Teller – An automaton that reads the mind of Twitter

Psycho Scooter Scramble using an Arduino

Pulse Width Modulation : PWM using Arduino

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Quality of Life Meter	http://arduino4projects.com/?p=7032
Quantifying Access to your Mind using Arduino	http://duino4projects.com/?p=9622
Quantitative Two-Dimensional Temperature Measurements	http://duino4projects.com/?p=10699
Quasi real-time oscilloscope using Arduino	http://arduino4projects.com/?p=3295
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Quiz Game Show Buzzer using Arduino	http://duino4projects.com/?p=9721
R.O.V.E.R.: Reactive Observant Vacuous Emotive Robot using arduino	http://duino4projects.com/?p=14323
R/C LEGO® Car Redux	http://arduino4projects.com/?p=7403
R/C LEGO® “The Bull” Buggy	http://arduino4projects.com/?p=7308
Rabbit Ears on a Cap using Arduino	http://arduino4projects.com/?p=2059
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Radio Telemetry for a Model Rocket using arduino	http://duino4projects.com/?p=13513
Radioactive isotope decay simulation	http://duino4projects.com/?p=10728
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Rave Rover – Mobile Dance Stage	http://duino4projects.com/?p=13326
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RC Car to Robot using arduino	http://duino4projects.com/?p=12941
RC MOOD LYTE	http://arduino4projects.com/?p=7328
RC Paper Tank – Bring your 3D models to life	http://arduino4projects.com/?p=7028
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RC Rocket Launch System	p=12567
RC tank with a moving FPV camera using Arduino	http://duino4projects.com/?p=9684
Reaction Time Tester using an Arduino	http://arduino4projects.com/?p=1568
Reaction Timer using an Arduino	http://arduino4projects.com/?p=2075
Read analog data directly in Processing using arduino	http://duino4projects.com/?p=13031
Read ASCII String using Arduino	http://arduino4projects.com/?p=4057
Reading Digital Callipers with an Arduino	http://arduino4projects.com/?p=2293
Reading pulses from meters with pulse outputs.. using arduino	http://duino4projects.com/?p=14698
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Real-time room temperature on your Website using Arduino	http://arduino4projects.com/?p=1217
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Reginald: a UDP surveillance bot; control via the Internet using Arduino	http://arduino4projects.com/?p=501
Relay Motor Control Circuit	http://duino4projects.com/?p=11901
Remake the Mosquito Killer using Arduino	http://arduino4projects.com/?p=85
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Remote control via GPRS/GSM SMS(Arduino)	http://duino4projects.com/?p=12049
Remote controlled webcam using Arduino	http://arduino4projects.com/?p=582
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Representing audio through vibration with Arduino	http://arduino4projects.com/?p=996
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RGB Color Sensor on Arduino	
RGB flashing iPod dock from an old speaker	
RGB lamp with Custom Moodlamp Library using Arduino	
RGB LED Color Selector	
RGB LED Rainbow Fader using an Arduino	
RGB LED Skate Light	
RGB LED Strip Circuit with Arduino	
RGB LED Tutorial (using an Arduino) (RGL) using arduino	
RGB LED with Arduino 101	
RGB's with Arduino and Processing	
Robo-Mobile – A Homemade Bluetooth Robot using arduino	
RoboBrrd using arduino	
RoboDolly	
Robopod the Arduino Powered Robot	
Robot arm from a desk lamp (IKEA Tertial hack)	
Robot Arm Set using Arduino	
Robot shield for Arduino Board	
Robot Snake	
Robotic Arm Trifecta (Science Olympiad)	
Robotic Eye using Arduino	
Robotic Spider V8	
Robotic Talking Turret using Arduino	
Rock Paper Scissors Spock Lizard using Arduino	
Rocket Brand Studios Medium Tank using arduino	
Rocket Brand Studios Tiny Tank using arduino	
Roll-A-Way Rover using an Arduino	
Room roving robot – phase 1 using arduino	
Rotary Emotiphone using Arduino	
Rubik's Cube Solver using arduino	
S.A.M. Spring Aided Machining (CNC with adhesive remover)	
Salvaging an LCD from a fax machine using an Arduino	
Salvaging Liquid Crystal Displays (LCDs)	

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Sending and Receiving String via UDP using Arduino	http://arduino4projects.com/?p=4336
Sending Message Using Alpha-Numeric Keypad with GSM and Arduino	http://duino4projects.com/?p=14933
Sensing color with the ADJD-S371 + Arduino	http://duino4projects.com/?p=14566
Sensing Squeeze using Arduino	http://arduino4projects.com/?p=4642
SensoDuino: Turn Your Android Phone into a Wireless Sensors Hub for Arduino	http://arduino4projects.com/?p=6899
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Single Digit Decimal counter using Arduino	http://duino4projects.com/?p=14404
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Squirt – Arduino, motion activated water cannon	http://arduino4projects.com/?p=2329
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Stepper Motors	http://duino4projects.com/?p=11867
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Texting mat using arduino	http://duino4projects.com/?p=10549
The 4x4x4 LED cube using an Arduino	http://arduino4projects.com/?p=1594
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The Arduino Internet Gizmo	http://arduino4projects.com/?p=766
The Arduino Noise Machine	http://arduino4projects.com/?p=1171
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The Arduino Synthesizer	http://duino4projects.com/?p=12630
The Arduino Weather Station	http://arduino4projects.com/?p=5255
The Boss Box Bot	http://arduino4projects.com/?p=7434
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The CoaTracker using Arduino	http://arduino4projects.com/?p=5341
The CoaTracker	http://arduino4projects.com/?p=7668
The Creepy Doll using Arduino	http://duino4projects.com/?p=10071
THE CUBE: A 3D Vibration Jigsaw Puzzle	http://duino4projects.com/?p=11905
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The Dryer Messenger using Arduino	http://arduino4projects.com/?p=4409
The iButton garage-door opener using an Arduino	http://arduino4projects.com/?p=1359
The iDial – Critical Making Personal Identity Augmentation Device	http://duino4projects.com/?p=10262
The IKEA Robot Lamp using arduino	http://duino4projects.com/?p=13047
The Jack'O Lantern Early Warning System using Arduino	http://duino4projects.com/?p=9770
The KITT-duino, DIY Larson Scanner with an Arduino	http://arduino4projects.com/?p=1069
The Knock Box: Build a Knock-Sensitive Power Strip	http://arduino4projects.com/?p=7116
The LED Blinky ball using Arduino	http://arduino4projects.com/?p=4747
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