



HOME	ARDUINO PROJECTS	TOOLS	E-BOOKS	TUTORIALS	BLOG	NEWS & UPDATES	SITEMAP	CONTACT US	
------	------------------	-------	---------	-----------	------	----------------	---------	------------	--

geband file, iPhone, Flash, and more! [Mac OSX] using arduino » Arduino Solar Radio » Updating the Arduino Garage Door Circuit for the new Gliderol Garage Controll

You Are Here: Home » Arduino Project List

Arduino Project List

Note: If you want to download list of arduino projects in PDF format, please visit: [Arduino Projects PDF](#)

New Filterable Project

Old Simple Project

Click to hide / show this video block

Excel

Print

CSV

PDF

Copy

Search:

Title	URL
Arduino ATmega328 – Hardcore using arduino	http://duino4projects.com/?p=13923
Arduino weather station part 2 using arduino	http://duino4projects.com/?p=13929
Artemis & Apollo: Dancing with Arduino and light detection	http://arduino4projects.com/?p=6153
Breadboard Arduino	http://duino4projects.com/?p=11428
DS1307 I²C Clock using arduino	http://duino4projects.com/?p=14760
How to Build an Arduino Circuit on a Breadboard	http://duino4projects.com/?p=14400
How to build an Arduino energy monitor – measuring mains voltage and current	http://duino4projects.com/?p=14710
MMAE Graduate Robotics	http://duino4projects.com/?p=12015
Solar Tracker Relay circuit using Arduino	http://duino4projects.com/?p=14545
TFT Display with microSD breakout board using arduino	http://duino4projects.com/?p=14601
\$1.50 Arduino TV Annoyer	http://arduino4projects.com/?p=2814
(w/ Video) Basic Arduino Robot, Light Seeker! using arduino	http://duino4projects.com/?p=13464
*duino Keg Temp Monitor, or the Quest for the Perfect Pint	http://arduino4projects.com/?p=6904
0 to 99 Light display	http://arduino4projects.com/?p=6805
1 LED Game with Arduino Uno and an RGB LED	http://arduino4projects.com/?p=7002
123D Scanner – Home made 3D Scanner	http://duino4projects.com/?p=12343
1RE45 Non contact digital thermometer using arduino	http://duino4projects.com/?p=14651
2 player Pong using Arduino	http://arduino4projects.com/?p=2084
2 Ways to Papercraft Stopmotion	http://duino4projects.com/?p=12148
2-Player Pong Game with Arduino Uno	http://arduino4projects.com/?p=4424

3 LED Crossfade with PWM and Arduino	http://duino4projects.com/?p=10605
3 wires interface for LCD display using Arduino	http://arduino4projects.com/?p=3588
3-dimensional Star Cluster using an Arduino	http://arduino4projects.com/?p=698
3D AIR mouse Arduino + Processing	http://arduino4projects.com/?p=2465
3D LED Cube using arduino	http://duino4projects.com/?p=13286
3D Printed Arduino Controlled Eggbot/Spherepot	http://arduino4projects.com/?p=7322
3D Printed Digital Camera	http://arduino4projects.com/?p=7012
3D Printed Webcam Controller	http://duino4projects.com/?p=12234
3D-Printed Biologically-Inspired Robotics	http://duino4projects.com/?p=12174
3x3x3 LED cube shield using arduino	http://duino4projects.com/?p=13187
3x3x3 LED PVC Light Cube using Arduino	http://arduino4projects.com/?p=5349
4 Servo drive CellBot which can be remotely controlled using Arduino	http://arduino4projects.com/?p=2034
48×8 SCROLLING MATRIX LED DISPLAY USING ARDUINO CONTROLLER	http://arduino4projects.com/?p=4548
4x Multiplexed RTD Temperature sensor module	http://duino4projects.com/?p=14438
4x4x4 interactive LED-cube with Arduino	http://arduino4projects.com/?p=1388
4x4x4 LED Cube (Arduino Uno)	http://duino4projects.com/?p=9733
4x4x4 LED Cube Arduino	http://duino4projects.com/?p=12434
4X4X4 LED Cube w/ Arduino Un	http://arduino4projects.com/?p=6544
4x4x4 LED-cube based Arduino and Flower protoboard	http://arduino4projects.com/?p=1200
4x4x4 RGB LED Cube using Arduino	http://arduino4projects.com/?p=746
5X5 dot matrix on Arduino	http://arduino4projects.com/?p=2796
5x5x5 LED Cube – Orientation Independent 3D Display	http://duino4projects.com/?p=11736
5×5 LED Cube using Arduino Uno	http://arduino4projects.com/?p=614
5×5 rgb lpd6803-led matrix arduino controlled	http://arduino4projects.com/?p=2227
6 button RGB controller using Arduino	http://arduino4projects.com/?p=5124
64 pixel RGB LED Display – Another Arduino Clone	http://arduino4projects.com/?p=1770
7-Key Slider/Wheel Tutorial with Synthesizer	http://arduino4projects.com/?p=7550
8 LED Chaser with 74HC595 8 Bit Shift Register using arduino	http://duino4projects.com/?p=13290
8x8x8 LED Cube with Arduino Mega (+Sound +PS controller +Game)	http://duino4projects.com/?p=10507
8×8 LED Matrix Animations using an Arduino	http://arduino4projects.com/?p=1564
9 Volt battery adapter for Arduino	http://arduino4projects.com/?p=6064
[Arduino] Linefollower with photoresistors	http://arduino4projects.com/?p=1774
[OoB] Shooting paintball maker with relay, Arduino and .NET WinForms	http://duino4projects.com/?p=14535
	http://duino4projects.com/?

[Said Alyami] – [Funny Cartoon Sounds with a twist] arduino	p=14364
[Team PGH] – Prototype I Final Report: [Motion RC Car] using arduino	http://duino4projects.com/?p=14352
A arduino library for the MAX7221 and MAX7219	http://arduino4projects.com/?p=3683
A Beginner’s guide to making an Arduino Shield PCB	http://duino4projects.com/?p=11300
A cardboard televisor (with arduino and LEDs)	http://arduino4projects.com/?p=7036
A compact, Arduino altimeter for RC Planes	http://duino4projects.com/?p=10027
A credit card sized Ethernet Arduino compatable controller board	http://arduino4projects.com/?p=1649
A DVD Player Hack	http://duino4projects.com/?p=12291
A Facebook-Connected, Arduino-Powered Music Party	http://arduino4projects.com/?p=7588
A Gentle Introduction to Arduino for Scratch Users	http://arduino4projects.com/?p=1079
A laser barrier with Arduino	http://duino4projects.com/?p=14459
A laundry alarm for the hearing impaired and everyone else using Arduino	http://arduino4projects.com/?p=771
A Makers Wedding – Photo booth usnig arduino	http://duino4projects.com/?p=13235
A new board for the 3Drag: there’s more than Sanguinololu using arduino	http://duino4projects.com/?p=14638
A Planar 2-DOF Haptic Device for Exploring Gravitational Fields	http://duino4projects.com/?p=11769
A Robotic lawn mower powered by Solar Energy with an Arduino heart	http://duino4projects.com/?p=8994
A Self-Contained Data Logging Anemometer	http://arduino4projects.com/?p=6908
A Simple and Very Easy Inverted Pendulum Balancing Robot	http://duino4projects.com/?p=10455
A simple DIY spectrophotometer using raduino	http://duino4projects.com/?p=13549
A solar tracking automatic motorized window blind retrofit using Arduino	http://duino4projects.com/?p=10372
A Study in Non-Standard Distributed Computer Architecture using Arduino	http://arduino4projects.com/?p=4567
A useful and simple IO Shield for Arduino	http://duino4projects.com/?p=14480
A Voice Shield for Arduino Board	http://arduino4projects.com/?p=306
A watering controller that can be home networked using an Arduino	http://arduino4projects.com/?p=1610
A wireless voice-controllable household system	http://duino4projects.com/?p=11889
A World of Possibilities with Java ME + Bluetooth + Arduino	http://arduino4projects.com/?p=3007
AAA Robot (Autonomous Analog Arduino)	http://arduino4projects.com/?p=7131
ABC 123 Toddler Trainer using Arduino	http://duino4projects.com/?p=9911
AC Arduino dimming circuit	http://arduino4projects.com/?p=630
AC Dimmer Circuit: 46	http://duino4projects.com/?p=11774
AC Dimmer Circuit	http://duino4projects.com/?p=11639
Accelerometer Dice with 123D Circuits	http://arduino4projects.com/?p=6797
Accelerometer powered LED dress	http://arduino4projects.com/?p=7233
Accelerometer Table using Arduino Esplora	http://arduino4projects.com/?

Access control with Arduino plus Keypad 4x4 plus Servo	p=4290 http://arduino4projects.com/?p=4927
Accessing 5 buttons through 1 Arduino pin	http://arduino4projects.com/?p=5402
Acrylic Arduino Prototyping Stand	http://arduino4projects.com/?p=5130
Adafruit Arduino Motor Shield Build	http://arduino4projects.com/?p=2907
Adafruit Flora NeoPixel LED Ring Headphone mod	http://arduino4projects.com/?p=7071
Add a real-time clock to the Freetronics TwentyTen using Arduino	http://arduino4projects.com/?p=3925
Add Linux, WiFi, Ethernet and USB to Arduino	http://duino4projects.com/?p=9045
Adding CV inputs to the Auduino granular synth	http://duino4projects.com/?p=9630
Addressable Milk Bottles (LED Lighting + Arduino) using arduino	http://duino4projects.com/?p=13945
ADXL3xx Accelerometer using an Arduino	http://arduino4projects.com/?p=4149
Aergia: Android controlled TV Remote(with Speech Recognition) using Arduino	http://duino4projects.com/?p=9907
AIR Project using an Arduino	http://arduino4projects.com/?p=3687
Airmonica – a free-air musical instrument	http://duino4projects.com/?p=12992
Alarm Clock Overkill	http://duino4projects.com/?p=10757
Alarm Clock with Tetris to Prove You’re Awake using Arduino	http://arduino4projects.com/?p=1408
AlarmingTweet	http://duino4projects.com/?p=13389
Algorithmic noise machine	http://duino4projects.com/?p=12347
All in one Remote using Arduino	http://arduino4projects.com/?p=3575
Ambient Etch-a-Sketch	http://duino4projects.com/?p=11913
An 8-Bit Waterfall using Arduino	http://arduino4projects.com/?p=4650
An amplifier for Arduino	http://arduino4projects.com/?p=3592
An animation inside a water drop by Physalia	http://arduino4projects.com/?p=7363
An Arduino Powered (Scale) Speed Trap	http://arduino4projects.com/?p=4654
An Arduino real time clock shield	http://arduino4projects.com/?p=3952
An Arduino RSS Feed Display	http://arduino4projects.com/?p=543
An Arduino Thermometer with Digital Display	http://arduino4projects.com/?p=825
An FM Stereo Broadcaster PLL using Arduino	http://arduino4projects.com/?p=887
An FTIR Touchscreen Device	http://duino4projects.com/?p=11593
An I²C Bus powered Arduino IO Expander Board controlled via Bluetooth and Android	http://duino4projects.com/?p=14553
An Open Source, hackable Digital Clock	http://duino4projects.com/?p=14530
Analog audio panel for PC using Arduino	http://arduino4projects.com/?p=4689
Analog Clock And Temperature sensor On An Oscilloscope using Arduino	http://arduino4projects.com/?p=1988
Analog Fabric Joypad using an Arduino	http://arduino4projects.com/?p=1615

Analog In with an Arduino	http://duino4projects.com/?p=14319
Analog In, Out Serial using Arduino	http://arduino4projects.com/?p=4033
Analog Input using Arduino	http://arduino4projects.com/?p=4038
Analog Read Serial using Arduino	http://arduino4projects.com/?p=3976
Analog Read Voltage using Arduino	http://arduino4projects.com/?p=3986
Analog reading box using an Arduino	http://arduino4projects.com/?p=1850
Analog Sensors using arduino	http://duino4projects.com/?p=14724
Analog VU meter and Clock using Arduino	http://arduino4projects.com/?p=4617
Analog Write with 12 LEDs on an Arduino Mega	http://arduino4projects.com/?p=4043
Android & Arduino Controlled Projector Screen	http://arduino4projects.com/?p=693
Android Accessories Made Easy With Arduino	http://arduino4projects.com/?p=3046
ANDROID BASED ROBOTICS	http://duino4projects.com/?p=11742
Android talks to Arduino board	http://arduino4projects.com/?p=226
Android talks to Arduino	http://arduino4projects.com/?p=1509
ANDROID+ARDUINOADK+RGB led	http://arduino4projects.com/?p=277
Android-Controlled Pneumatic Cannon Powered By Arduino	http://arduino4projects.com/?p=222
Animatronic Eyes and Wii Nunchuck Part 2 using Arduino	http://duino4projects.com/?p=9713
Animatronic Green-Winged Macaw Papercraft	http://duino4projects.com/?p=13393
Animatronic Stargate helmet using Arduino	http://arduino4projects.com/?p=1254
Animatronic Tentacles with Arduino	http://arduino4projects.com/?p=6132
Another Arduino Traffic light	http://arduino4projects.com/?p=1843
Appliance Remote Control using Arduino	http://arduino4projects.com/?p=3299
Aqua Garduino Mini @hydroFishAqua82	http://arduino4projects.com/?p=6504
Aquameterduino: Water meter plus Arduino	http://duino4projects.com/?p=12528
Aquarium Light V1	http://duino4projects.com/?p=8981
Arcade Button MIDI Controller using arduino	http://duino4projects.com/?p=13500
Ardu-Bot-Tom – RF Link Controlled Robot	http://duino4projects.com/?p=11088
Ardu-pong! the Arduino based pong console	http://arduino4projects.com/?p=5247
Arduilay	http://duino4projects.com/?p=12169
Arduino & Processing – Getting values from SRF05 ultrasound sensor & serial port	http://duino4projects.com/?p=10639
Arduino & Visual Basic 6 Light Controller	http://arduino4projects.com/?p=2760
Arduino (optic fibre)	http://arduino4projects.com/?p=6672
Arduino + 2 Servos + Thumbstick (joystick) using arduino	http://duino4projects.com/?p=12982

Arduino + Compass Module 3-Axis HMC5883L	http://duino4projects.com/?p=14587
Arduino + fischertechnik TX-C – Connecting I2C True Colour Sensor	http://arduino4projects.com/?p=2026
Arduino + Laptop Touchpad using arduino	http://duino4projects.com/?p=13555
Arduino + LEDs + fan = POV “APPLAUSE” sign	http://duino4projects.com/?p=13414
Arduino + Processing – 3D Sensor Data Visualisation	http://duino4projects.com/?p=10685
Arduino + Processing – Make a Radar Screen to Visualise Sensor Data from SRF-05 – Part 1	http://duino4projects.com/?p=10663
Arduino + Processing – Make a Radar Screen – Part 3: Visualising the Data from Sharp Infrared Range Finder	http://duino4projects.com/?p=10681
Arduino + Processing: Make a Radar Screen to Visualise Sensor Data from SRF-05 – Part 2: Visualising the Data	http://duino4projects.com/?p=10666
Arduino + Temperature + Humidity	http://arduino4projects.com/?p=2189
Arduino + WiFi, Music Responsive LED Light Fixture using arduino	http://duino4projects.com/?p=13581
Arduino 2-axis servo solar tracker	http://arduino4projects.com/?p=981
Arduino 3-axis Mini Lazer Paper-Cutter	http://duino4projects.com/?p=10368
Arduino 4 led madness	http://arduino4projects.com/?p=810
Arduino 4wd robot with ping sensor “J-Bot”	http://arduino4projects.com/?p=5203
Arduino 4x4x4 LED Cube	http://arduino4projects.com/?p=2428
Arduino 7 segment Displays Digital Clock With Charlieplexing LEDs	http://arduino4projects.com/?p=95
Arduino 7-Segment Thermometer	http://arduino4projects.com/?p=2678
Arduino ADK LED Lighting	http://arduino4projects.com/?p=4608
Arduino Air Cap-Sense Piano	http://arduino4projects.com/?p=4485
Arduino All-in-One Getting Started Guide	http://arduino4projects.com/?p=5309
Arduino All-In-One Remote	http://duino4projects.com/?p=9974
Arduino Alphabet	http://arduino4projects.com/?p=7354
Arduino Analog Inputs	http://arduino4projects.com/?p=3769
Arduino and 7 segment LED display decoder	http://arduino4projects.com/?p=2192
Arduino and CueCat barcode scanner	http://duino4projects.com/?p=12550
Arduino and L293D Robot (Part 1)	http://arduino4projects.com/?p=2688
Arduino and Xbee wireless setup	http://arduino4projects.com/?p=3042
Arduino animatronics- make your awesome costumes more awesome	http://arduino4projects.com/?p=1586
Arduino ATmega328 – Hardcore	http://duino4projects.com/?p=14427
Arduino ATtiny2313 Programming Shield	http://arduino4projects.com/?p=4469
Arduino Audio DAC Options	http://arduino4projects.com/?p=3461
Arduino Automatic Temperature& Humidity Controller for Pets	http://duino4projects.com/?p=10307
Arduino Automatic Watering System For Plants Sprinkler	http://arduino4projects.com/?p=6681
	http://arduino4projects.com/

Arduino Backlit LCD shield	p=3929
Arduino Barometric Pressure Web Server	http://arduino4projects.com/?p=4331
Arduino Based Auto Timer	http://arduino4projects.com/?p=712
Arduino Based Automated Lighting Control	http://arduino4projects.com/?p=289
Arduino based Bi-color LED Matrix Audio Spectrum Visualizer	http://duino4projects.com/?p=9925
arduino based distance sensor using arduino	http://duino4projects.com/?p=14689
Arduino based Etch A Sketch Laser Cutter	http://duino4projects.com/?p=10274
Arduino Based Four Legged Robot	http://duino4projects.com/?p=12711
Arduino based Graph	http://arduino4projects.com/?p=4071
ARDUINO based IR remote control robot using arduino	http://duino4projects.com/?p=14968
Arduino Based Temp and Humidity Display	http://duino4projects.com/?p=11312
Arduino Basic Wifi Project using ESP8266 wifi module	http://duino4projects.com/?p=12461
Arduino Basics: RCTime using arduino	http://duino4projects.com/?p=13496
Arduino Basics: Working One LED	http://arduino4projects.com/?p=5395
Arduino Battery	http://arduino4projects.com/?p=2805
Arduino Beer Pong Arcade	http://duino4projects.com/?p=12238
Arduino Beginner and Basic Electronics Kit Primer	http://arduino4projects.com/?p=7103
Arduino BiCMOS Curve Tracer	http://arduino4projects.com/?p=6663
Arduino Binary Alarm Clock	http://arduino4projects.com/?p=1729
Arduino Binary Clock (hours, minutes and seconds)	http://arduino4projects.com/?p=7182
Arduino Binary Die using arduino	http://duino4projects.com/?p=14837
Arduino BlinkyBall Project	http://duino4projects.com/?p=12732
Arduino Bluetooth Serial Connections	http://arduino4projects.com/?p=2810
Arduino Board Sound Alarm	http://arduino4projects.com/?p=177
Arduino Board Step Sequencer	http://arduino4projects.com/?p=334
Arduino Bracket	http://arduino4projects.com/?p=5359
Arduino Breadboard Shield	http://arduino4projects.com/?p=7711
Arduino Breathalyzer: Calibrating the MQ-3 Alcohol Sensor	http://duino4projects.com/?p=17981
Arduino Breathalyzer	http://duino4projects.com/?p=12638
Arduino browser based remote control (linux)	http://arduino4projects.com/?p=1152
Arduino Button Activated Treat Dispenser	http://arduino4projects.com/?p=6514
Arduino Button Mouse Control Code	http://arduino4projects.com/?p=4217
Arduino Calculator	http://duino4projects.com/?p=9729
Arduino camera Lens Controller	http://arduino4projects.com/?

Arduino Candygrabber	p=751 http://arduino4projects.com/?p=1494
Arduino Cat Detector SD Card Logger	http://arduino4projects.com/?p=1885
Arduino Chessclock	http://arduino4projects.com/?p=7502
Arduino Chicken Coop Controller	http://arduino4projects.com/?p=876
Arduino Chiptunes usnig arduino	http://duino4projects.com/?p=13143
Arduino Circular Cylon!	http://duino4projects.com/?p=13308
Arduino Clock using Standard Clock Display	http://arduino4projects.com/?p=2755
Arduino Color Sensor	http://duino4projects.com/?p=12688
Arduino Color Sensor	http://arduino4projects.com/?p=702
Arduino Combi-button Lock optional Android support	http://arduino4projects.com/?p=242
Arduino Combination Door Lock: Lockduino	http://arduino4projects.com/?p=7694
Arduino compatible Luna Mod Looper	http://arduino4projects.com/?p=645
Arduino Control DC Motor via Bluetooth	http://arduino4projects.com/?p=109
Arduino Control via a Web Service with Teleduino	http://arduino4projects.com/?p=5035
Arduino controlled animatronic wooden head (reading lamp) usnig arduino	http://duino4projects.com/?p=12960
Arduino Controlled ATX Power Supply	http://arduino4projects.com/?p=2309
Arduino controlled automated blinds with Web UI	http://arduino4projects.com/?p=4887
Arduino Controlled Bell Tower or Carillon	http://arduino4projects.com/?p=5317
Arduino controlled Bluetooth-bot	http://arduino4projects.com/?p=2840
Arduino Controlled Can Crusher With LCD Readout	http://arduino4projects.com/?p=1504
Arduino Controlled Catapult	http://arduino4projects.com/?p=776
Arduino Controlled Digital Window Sticker	http://arduino4projects.com/?p=1738
Arduino controlled Interactive wallpiece	http://arduino4projects.com/?p=4972
Arduino Controlled Lego Lighthouse	http://duino4projects.com/?p=9737
Arduino Controlled Lighthouse	http://duino4projects.com/?p=9970
Arduino Controlled Motion Sensor	http://arduino4projects.com/?p=2738
Arduino Controlled Nerf Vulcan	http://arduino4projects.com/?p=5056
Arduino Controlled Relay Box	http://arduino4projects.com/?p=5192
Arduino Controlled RGB LED Dot Matrix Board	http://arduino4projects.com/?p=6794
Arduino controlled Rotary Stewart Platform	http://duino4projects.com/?p=10039
Arduino Controlled Solar Fountain	http://arduino4projects.com/?p=7067
Arduino controlled webcam panner	http://arduino4projects.com/?p=599
Arduino controlled window for cat	http://arduino4projects.com/?

Arduino controls cheap RC car transmitter	p=5071 http://arduino4projects.com/?p=2780
Arduino datalogging accelerometer with µ-SD storage	http://duino4projects.com/?p=10734
Arduino DDNS (Dynamic DNS) by Open-Electronics.org	http://arduino4projects.com/?p=2199
Arduino decision box (Attiny85)	http://duino4projects.com/?p=9847
Arduino desktop application on java in LAN	http://arduino4projects.com/?p=925
Arduino Digital 7-Segment Thermometer	http://arduino4projects.com/?p=1796
Arduino Digital Switch Code	http://arduino4projects.com/?p=3843
Arduino DIY SD Card Logging Shield	http://arduino4projects.com/?p=512
Arduino DMX shield for Christmas projects	http://duino4projects.com/?p=14498
Arduino Double Dice Jewelry Box w/ Secret Switch	http://arduino4projects.com/?p=2355
Arduino Dragon Wings	http://duino4projects.com/?p=10543
Arduino Drawbot	http://duino4projects.com/?p=12680
Arduino Electromagnetic Field Detector	http://arduino4projects.com/?p=2658
Arduino Electronic Dice using random numbers	http://arduino4projects.com/?p=1973
Arduino EMF Detector	http://arduino4projects.com/?p=2102
Arduino Esplora Accelerometer	http://arduino4projects.com/?p=4239
Arduino Esplora Blink Code	http://arduino4projects.com/?p=4227
Arduino Esplora Joystick Mouse	http://arduino4projects.com/?p=4244
Arduino Esplora Kart	http://arduino4projects.com/?p=4282
Arduino Esplora Light Calibrator	http://arduino4projects.com/?p=4260
Arduino Esplora Microphone (Sound Sensor)	http://arduino4projects.com/?p=4272
Arduino Esplora Pong	http://arduino4projects.com/?p=4299
Arduino Esplora Remote	http://arduino4projects.com/?p=4295
Arduino Esplora Temperature Sensor	http://arduino4projects.com/?p=4277
Arduino Etch-A-Sketch Clock	http://duino4projects.com/?p=10294
Arduino Fart-O-Meter	http://arduino4projects.com/?p=2420
Arduino Fingerprint Lock	http://arduino4projects.com/?p=6894
Arduino FIO Tutorial	http://duino4projects.com/?p=11821
Arduino Fixed-point Vehicle Proximity Detector	http://arduino4projects.com/?p=5108
Arduino Flash Controller for Photography	http://duino4projects.com/?p=12533
Arduino Flash game streamer	http://arduino4projects.com/?p=5363
Arduino FM radio receiver shield	http://arduino4projects.com/?p=1642
Arduino Frequency Detection	http://arduino4projects.com/?p=6188

Arduino from Evil Mad Scientist ATmegax8 Target Board	http://arduino4projects.com/?p=1873
Arduino from Scratch Digital Thermometer	http://arduino4projects.com/?p=1283
Arduino GPS Clock usign arduino	http://duino4projects.com/?p=14764
Arduino GPS Datalogger	http://arduino4projects.com/?p=5168
Arduino GPS Tracking System	http://arduino4projects.com/?p=3721
Arduino GSM shield	http://arduino4projects.com/?p=6103
Arduino Guitar Pedal using arduino	http://duino4projects.com/?p=12937
Arduino Guitar Tuner	http://arduino4projects.com/?p=7016
Arduino hardware hacking: Part 1	http://duino4projects.com/?p=11066
Arduino hardware hacking: Part 2	http://duino4projects.com/?p=11070
Arduino hardware hacking: Part 3	http://duino4projects.com/?p=11073
Arduino Hardware PWM for stepper motor drives	http://duino4projects.com/?p=10360
Arduino HC-SR04 How to use Ultra Sonic Sensor	http://arduino4projects.com/?p=3812
Arduino Hello World Blink Code	http://arduino4projects.com/?p=3883
Arduino Hexapod Robot	http://arduino4projects.com/?p=3806
Arduino holder	http://arduino4projects.com/?p=5251
Arduino Home automation	http://arduino4projects.com/?p=2449
Arduino home energy monitor shield	http://arduino4projects.com/?p=604
Arduino HVAC Servo Thermostat or Controller	http://arduino4projects.com/?p=5293
Arduino I2C and Processing	http://arduino4projects.com/?p=3758
Arduino Internet Controlled Desk Lamp	http://duino4projects.com/?p=12590
Arduino Interrupts and Debouncing	http://arduino4projects.com/?p=3747
Arduino IR Musical Stairs	http://duino4projects.com/?p=10504
Arduino IR Transmitter & Receiver w/ LEDs Flickering Issue	http://duino4projects.com/?p=11077
Arduino ISP (In System Programming) and stand-alone circuits	http://duino4projects.com/?p=14561
Arduino ISP – LOG	http://arduino4projects.com/?p=6994
Arduino Joystick Breadboard with LCD Output	http://arduino4projects.com/?p=1420
Arduino Joystick Mouse Control Code	http://arduino4projects.com/?p=4222
Arduino Keyboard and Mouse Control Code	http://arduino4projects.com/?p=4205
Arduino Keyboard Message Code	http://arduino4projects.com/?p=4211
Arduino Knight Rider Code	http://arduino4projects.com/?p=3877
ARDUINO Laser 3D Tracking or Range Finder	http://arduino4projects.com/?p=3282
Arduino Laser Engraver	http://arduino4projects.com/?p=6690

Arduino Laser Security Shield	http://arduino4projects.com/?p=2765
Arduino Laser Show (adapted from NothingLabs' Instructable)	http://arduino4projects.com/?p=7169
Arduino Laser Show with Full XY Control using arduino	http://duino4projects.com/?p=13487
Arduino LCD Metronome	http://arduino4projects.com/?p=1223
Arduino LCD Twitter display	http://arduino4projects.com/?p=2669
Arduino LED Bar Graph Code	http://arduino4projects.com/?p=4173
Arduino Led Dice	http://arduino4projects.com/?p=1733
Arduino LED Flasher Circuit	http://duino4projects.com/?p=11084
Arduino led pendulum	http://arduino4projects.com/?p=4461
Arduino Lens Controller – Synchronized Zoom/Focus with Wii Classic Controller	http://duino4projects.com/?p=12692
Arduino Leonardo Pinout Diagram	http://arduino4projects.com/?p=2315
Arduino lets you play Atari 2600 and ZX Spectrum using a NES controller	http://arduino4projects.com/?p=736
Arduino Light Following Robot	http://duino4projects.com/?p=10242
Arduino light seeker	http://arduino4projects.com/?p=5398
Arduino Lilypad Slipper Automatic Foot Massager	http://duino4projects.com/?p=10206
Arduino Liquid Crystal Displays	http://arduino4projects.com/?p=3731
Arduino magnetic stripe decoder	http://arduino4projects.com/?p=5244
Arduino makes 2D Level	http://arduino4projects.com/?p=2416
Arduino Masterclass Part 1: Make your own hardware	http://duino4projects.com/?p=11117
Arduino Masterclass Part 2: Build an LED weather station using arduino	http://duino4projects.com/?p=13917
Arduino Mega Pinout Diagram	http://arduino4projects.com/?p=2319
Arduino Mega Pololu Shield using arduino	http://duino4projects.com/?p=14833
Arduino Mega-ISP Shield	http://arduino4projects.com/?p=1982
Arduino MicroControllers, Card Readers, 3D Printing, GS4, Flip Camera!	http://arduino4projects.com/?p=2990
Arduino MIDI Foot Pedal Keyboard	http://arduino4projects.com/?p=4593
Arduino MIDI Volume Pedal	http://arduino4projects.com/?p=3652
Arduino MIDI-in shield	http://arduino4projects.com/?p=1459
Arduino Mini-Shields	http://duino4projects.com/?p=10246
Arduino Mobile Processing	http://arduino4projects.com/?p=3471
Arduino Model Rocket Launcher for 3D Printed Rockets	http://duino4projects.com/?p=10258
Arduino Modules – Flame Sensor	http://duino4projects.com/?p=9741
Arduino mood lighting	http://arduino4projects.com/?p=2694
Arduino Morse Code Flaher using arduino	http://duino4projects.com/?p=13014

Arduino Morse Code Shield	http://arduino4projects.com/?p=5075
Arduino Motors and Transistors	http://arduino4projects.com/?p=3762
Arduino MP3 Player	http://arduino4projects.com/?p=4680
Arduino multi-mode lamp with soft touch switch	http://arduino4projects.com/?p=1670
Arduino Nano based Microbot	http://duino4projects.com/?p=12656
Arduino Noise Machine Jacket	http://arduino4projects.com/?p=5336
Arduino Online Thermometer Project	http://duino4projects.com/?p=11058
Arduino Optical Theremin	http://arduino4projects.com/?p=4892
Arduino or Twitter Mets Apple	http://duino4projects.com/?p=9875
Arduino Orb Build Warden	http://arduino4projects.com/?p=2089
Arduino PCR (thermal cycler) for under \$85	http://duino4projects.com/?p=12524
Arduino Peak Power Tracker Solar Charger	http://arduino4projects.com/?p=3785
Arduino Pedometer	http://arduino4projects.com/?p=2325
Arduino Personal Soundtrack Hoodie	http://arduino4projects.com/?p=2351
Arduino Phone Book	http://duino4projects.com/?p=9681
Arduino Photocell Theremin Synth (glitchamin)	http://arduino4projects.com/?p=1303
Arduino Ping Ultrasonic Range Finder Code	http://arduino4projects.com/?p=4168
Arduino PIR motion water gun	http://arduino4projects.com/?p=650
Arduino PMW enabled high power shield or non-shield on the cheap	http://arduino4projects.com/?p=7498
Arduino Police Strobe Light Code	http://arduino4projects.com/?p=3869
Arduino Power outlet with exposed pins	http://duino4projects.com/?p=9867
Arduino Powerd, RGB + White LED, Bluetooth controllable, Floor lamp	http://arduino4projects.com/?p=7152
Arduino Powered 3-zone thermostat	http://duino4projects.com/?p=10406
Arduino powered 7seg led display with Port Manipulation	http://arduino4projects.com/?p=1863
Arduino Powered Autonomous Vehicle	http://duino4projects.com/?p=9899
Arduino Powered Binary Clock	http://arduino4projects.com/?p=1746
Arduino Powered Four Letter Word Generator	http://arduino4projects.com/?p=1859
Arduino powered GLCD (Graphic LCD)	http://arduino4projects.com/?p=1268
Arduino powered hangman giftbox/lockbox	http://arduino4projects.com/?p=7626
Arduino powered Haunted Pumpkin using arduino	http://duino4projects.com/?p=13279
Arduino powered Lucky Cat as physical Webcounter	http://arduino4projects.com/?p=6148
Arduino Powered Mushroom Environment Control	http://arduino4projects.com/?p=1655
Arduino Powered Nixie Tubes: ArduiNIX Nixie driver shield assembly	http://arduino4projects.com/?p=6851

Arduino powered Solar Battery Charger	http://duino4projects.com/?p=9330
Arduino Processing Audio Spectrum Analyzer	http://arduino4projects.com/?p=1463
Arduino Programmable Constant Current Power Resistance Dummy Load	http://duino4projects.com/?p=9310
Arduino Programming With Atmel Studio 6.0	http://arduino4projects.com/?p=2979
Arduino Project Board	http://duino4projects.com/?p=13335
Arduino project: Stereo Peak Program Meter using arduino	http://duino4projects.com/?p=14948
Arduino Projects on a breadboard (no serial com)	http://arduino4projects.com/?p=1805
Arduino ProtoShield from Household Items	http://arduino4projects.com/?p=5313
Arduino Prototype Center	http://arduino4projects.com/?p=6698
Arduino Prototyping Shield on the cheap	http://arduino4projects.com/?p=5392
Arduino punk console	http://arduino4projects.com/?p=3677
Arduino PWM Led Control using arduino	http://duino4projects.com/?p=14952
Arduino Quadruped Robot Stalker	http://arduino4projects.com/?p=3709
Arduino Quilting Machine	http://duino4projects.com/?p=10055
Arduino R/C Lawnmower	http://arduino4projects.com/?p=1489
Arduino RFID Door Lock	http://arduino4projects.com/?p=1719
Arduino RFID Lock	http://arduino4projects.com/?p=4558
Arduino Robot Arm – LarryArm v0.1	http://duino4projects.com/?p=10695
Arduino Robot V2 (Fast) Also Voice Controlled	http://duino4projects.com/?p=10202
Arduino Robotic Arm	http://arduino4projects.com/?p=6559
Arduino Row-column Scanning to control an 8×8 LED Matrix Code	http://arduino4projects.com/?p=4178
Arduino RPM Counter / Tachometer Code	http://arduino4projects.com/?p=3847
Arduino Scouting Robot	http://arduino4projects.com/?p=2909
Arduino SD Cards and Datalogging	http://arduino4projects.com/?p=3742
Arduino Seismic Activity Monitor – Ethernet Shield	http://arduino4projects.com/?p=1208
Arduino Serial Communication Code	http://arduino4projects.com/?p=3872
Arduino Servo Basic Code	http://arduino4projects.com/?p=3838
Arduino Sew Easy Wearable Shield	http://arduino4projects.com/?p=5102
Arduino Skateboard Speedometer	http://arduino4projects.com/?p=707
Arduino Snail Mail Notifier	http://arduino4projects.com/?p=5165
Arduino Solar Cell Tester	http://arduino4projects.com/?p=2410
Arduino Solar Radio	http://duino4projects.com/?p=14992
Arduino Solar Shield – A DIY solar source for your projects without waiting for PCBs	http://arduino4projects.com/?p=2122

Arduino Solar Tracker	http://arduino4projects.com/?p=1425
Arduino Solar Tracking Robot	http://duino4projects.com/?p=12582
Arduino SOS signal with 8ohms speaker and LED blinking	http://arduino4projects.com/?p=2272
Arduino Sound Alarm	http://arduino4projects.com/?p=3260
Arduino Sprinkler System plus Web control	http://arduino4projects.com/?p=4916
Arduino Step Sequencer	http://duino4projects.com/?p=12165
Arduino stepper motor and servos shield	http://arduino4projects.com/?p=2742
Arduino Stepper Motor Control	http://duino4projects.com/?p=11298
Arduino stoplight web server	http://arduino4projects.com/?p=1374
Arduino Stopwatch Code	http://arduino4projects.com/?p=3850
Arduino Street Traffic Light – Breadboard Edition	http://arduino4projects.com/?p=4451
Arduino String Addition Operator Code	http://arduino4projects.com/?p=4184
Arduino String Appending Operators Code	http://arduino4projects.com/?p=4188
Arduino String Case Change Functions Code	http://arduino4projects.com/?p=4192
Arduino String Character Functions Code	http://arduino4projects.com/?p=4195
Arduino String Comparison Operators Code	http://arduino4projects.com/?p=4200
Arduino String Instrument	http://arduino4projects.com/?p=7510
Arduino Switch (case) Statement, used with serial input	http://arduino4projects.com/?p=4144
Arduino Switch Statement used with sensor input	http://arduino4projects.com/?p=4119
Arduino Target Practice	http://arduino4projects.com/?p=2366
Arduino temperature controlled PC Fan	http://arduino4projects.com/?p=3467
Arduino Temperature Sensor Code	http://arduino4projects.com/?p=3859
Arduino text'in	http://duino4projects.com/?p=12331
Arduino The 5\$ Karduino\$ pad	http://arduino4projects.com/?p=990
Arduino theremin like musical instrument	http://arduino4projects.com/?p=3447
Arduino Thermal Camera	http://arduino4projects.com/?p=4685
Arduino Thermostat with TC74 sensor	http://duino4projects.com/?p=12684
Arduino Throttle Body Synchronization Shield	http://arduino4projects.com/?p=671
Arduino Time & Temp Display Shield	http://arduino4projects.com/?p=6518
Arduino Time-Lapse Controller	http://arduino4projects.com/?p=7049
Arduino Timer Interrupts	http://arduino4projects.com/?p=4959
Arduino Touch Screen iTunes control (ATSIC) using arduino	http://duino4projects.com/?p=12945
Arduino Touch Screen Room Control	http://arduino4projects.com/?p=2663
	http://arduino4projects.com/

Arduino Traffic Light Controller with Remote Control	p=2098
Arduino traffic lights	http://arduino4projects.com/?p=2219
Arduino True Random Number Generator	http://arduino4projects.com/?p=858
Arduino Trumpet	http://arduino4projects.com/?p=5289
Arduino Tutorial: Capacitive Touch Sensors	http://duino4projects.com/?p=9609
Arduino Ultrasonic Parking Spotter	http://arduino4projects.com/?p=4880
Arduino Uno – Programming With A Serial Port	http://duino4projects.com/?p=11104
Arduino USB	http://arduino4projects.com/?p=6078
Arduino V-Twin Flux Capacitor	http://duino4projects.com/?p=10332
Arduino V-USB / HID 14 channel data logger	http://arduino4projects.com/?p=2297
Arduino Vocal Effects Box	http://arduino4projects.com/?p=490
Arduino Voltmeter Code	http://arduino4projects.com/?p=3863
Arduino wall avoiding robot	http://duino4projects.com/?p=9642
Arduino Wall Lamp	http://arduino4projects.com/?p=844
Arduino Watch Build Instructions	http://arduino4projects.com/?p=1664
Arduino Watch with Nokia 3110 screen	http://arduino4projects.com/?p=2775
Arduino Waveform Generator Shield	http://arduino4projects.com/?p=4543
Arduino Weather Station Part2	http://arduino4projects.com/?p=3160
Arduino Weather Station Part3, Rain	http://arduino4projects.com/?p=2621
Arduino Web Enabled RGB Lighting	http://arduino4projects.com/?p=7338
Arduino Webserver Control Lights, Relays, Servos, etc...	http://duino4projects.com/?p=10523
Arduino WiFi Garage Door Opener	http://duino4projects.com/?p=10266
Arduino Wii nunchuck and Wii motion plus with updated code for IDE 1.0.2 and LEDs	http://arduino4projects.com/?p=1895
Arduino Wind Instrument using arduino	http://duino4projects.com/?p=13530
Arduino Wireless Animatronic Hand	http://arduino4projects.com/?p=2827
ARDUINO WIRELESS HOME SECURITY SYSTEM	http://duino4projects.com/?p=9828
Arduino Wireless Programming with XBee Series 1 or 2	http://arduino4projects.com/?p=2139
ARDUINO with XBEE- WIRELESS SETUP DEMO	http://arduino4projects.com/?p=3000
Arduino – (Very) Basic motion tracking with 2 PIR sensors	http://duino4projects.com/?p=10633
Arduino – A Basic Theremin	http://duino4projects.com/?p=10657
Arduino – based camera trigger unit	http://duino4projects.com/?p=14472
Arduino – Basic Persistence of Vision	http://duino4projects.com/?p=10654
Arduino – Basic Theremin meets Processing!	http://duino4projects.com/?p=10660
	http://duino4projects.com/?

Arduino – Control a DC motor with TIP120, potentiometer and multiple power supplies

[p=10615](#)

Arduino – Control LEDs with a Remote Control

<http://arduino4projects.com/?p=1927>

Arduino – Getting my LCD Screen to work

<http://duino4projects.com/?p=10651>

Arduino – IR remote/ intervalometer for Nikon D80 DSLR

<http://duino4projects.com/?p=10626>

Arduino – making a basic drum machine

<http://duino4projects.com/?p=10636>

Arduino – motion triggered camera

<http://duino4projects.com/?p=10629>

Arduino – One Wire Digital Temperature Sensor – DS18B20

<http://duino4projects.com/?p=14591>

Arduino – Simple Simon Says Game

<http://arduino4projects.com/?p=7316>

Arduino – Sonic range finder with SRF05

<http://duino4projects.com/?p=10622>

Arduino – Theremin with 7 Segment LED Display

<http://arduino4projects.com/?p=6937>

Arduino – Using a Sharp IR Sensor for Distance Calculation

<http://duino4projects.com/?p=10677>

Arduino+Stepper Motor Camera Slider

<http://duino4projects.com/?p=10160>

Arduino, Sensors, and MIDI

<http://duino4projects.com/?p=10475>

Arduino-Based Blue Box (Phone Phreaking)

<http://duino4projects.com/?p=9572>

Arduino-based event counter

<http://duino4projects.com/?p=10714>

Arduino-based line follower robot using Pololu QTR-8RC line sensor

<http://arduino4projects.com/?p=2820>

Arduino-based master clock for schools

<http://arduino4projects.com/?p=1724>

Arduino-Controlled Chemical Foam Spewing Pumpkin

<http://arduino4projects.com/?p=6166>

Arduino-Controlled Physics Lab Fan-Cart

<http://duino4projects.com/?p=10749>

Arduino-controlled RGB LED Infinity Mirror

<http://arduino4projects.com/?p=7040>

Arduino-controlled, Aluminum Archangel Costume Wings

<http://arduino4projects.com/?p=957>

Arduino-enabled Patron Interaction Counting using arduino

<http://duino4projects.com/?p=14614>

Arduino-l3dgecomm – Integrating L3DGEWorld and Arduino

<http://arduino4projects.com/?p=171>

Arduino-plex 2.0: Modular Plexiglas Arduino Work Surface

<http://arduino4projects.com/?p=7572>

Arduino-Pneumatic Flight Simulator

<http://arduino4projects.com/?p=7059>

Arduino-powered A-10 stick grip remote w/Emergency Party Button

<http://arduino4projects.com/?p=5155>

Arduino-powered LED Clock

<http://duino4projects.com/?p=9314>

Arduino-Radio Controlled Hydrogen Blimp

<http://arduino4projects.com/?p=339>

Arduino-Square with Color LCD

<http://arduino4projects.com/?p=2828>

Arduino: an easier way to work with seven segment displays

<http://arduino4projects.com/?p=2874>

Arduino: Controlling the Robot Arm

<http://duino4projects.com/?p=10692>

Arduino: Electrical Engineering Basics

<http://arduino4projects.com/?p=3773>

Arduino: Making a set of traffic lights

<http://arduino4projects.com/?p=1030>

Arduino: measuring the Earth's magnetic field with the magnetometer HMC5883L using arduino

<http://duino4projects.com/>

ArduinoISP Bootloader/Programmer Combination Shield	p=14671 http://arduino4projects.com/?p=2841
ArduinoPhone	http://arduino4projects.com/?p=7246
ArduRoller balance bot	http://duino4projects.com/?p=13354
ArduSensor Fun Pack	http://duino4projects.com/?p=12608
ArduSumo: an Open Source Platform for Fighting Robots using Arduino	http://arduino4projects.com/?p=296
Ariadne – a 1st person maze on a 16×2 LCD using Arduino	http://arduino4projects.com/?p=2177
ArrDrownHo! – Easily convert AVR to Arduino	http://arduino4projects.com/?p=7124
Artist’s Machine	http://duino4projects.com/?p=11999
Artoo [R2] (ATtiny2313 Wall Avoiding Robot)	http://arduino4projects.com/?p=7407
Arudino- No Blinky	http://arduino4projects.com/?p=1947
ASCII Table using Arduino	http://arduino4projects.com/?p=4062
Assembling the 8×8 LED Board Kit	http://arduino4projects.com/?p=7540
Assembling the ZIFduino USB 1.2	http://arduino4projects.com/?p=1951
Athena: The Global Car Tracking System(3D Images)	http://arduino4projects.com/?p=6733
ATTiny powered Arduino Projects	http://arduino4projects.com/?p=2851
ATtiny programmer using Arduino ISP	http://arduino4projects.com/?p=1031
ATtiny programming with Arduino	http://arduino4projects.com/?p=1910
Attiny serial monitor using arduino walkthrough	http://duino4projects.com/?p=12197
ATtiny85 POV Display using arduino	http://duino4projects.com/?p=10035
ATtiny85/45/25 LED dice	http://duino4projects.com/?p=12447
Audio Input to Arduino	http://arduino4projects.com/?p=3286
Audio Input using an Arduino Board	http://arduino4projects.com/?p=480
Audio Output using an Arduino	http://arduino4projects.com/?p=485
Audio VU Meter using Arduino	http://arduino4projects.com/?p=3425
Audio VU meter with Extra wide Dynamic Range 69 dB using Arduino	http://arduino4projects.com/?p=3355
Auduino Lo-fi Synth for Arduino	http://arduino4projects.com/?p=1176
Augmented Water using arduino	http://duino4projects.com/?p=10031
Augmenting Plant Behavior Through Robotics using Arduino	http://arduino4projects.com/?p=3595
Auto Fish Feeder using Arduino	http://duino4projects.com/?p=9774
Auto Leveling Laser Cross using Arduino	http://arduino4projects.com/?p=1212
Auto reset stuff with Arduino	http://arduino4projects.com/?p=2255
Automate Your Garage Opening Times	http://arduino4projects.com/?p=7614
Automated LED stairs using arduino	http://duino4projects.com/?p=14476

Automatic blind hooked up to existing projector screen using Arduino	http://arduino4projects.com/?p=2359
Automatic Camera Shutter Switch	http://arduino4projects.com/?p=6839
Automatic Multi-Photo Taker (Photobooth Style)	http://arduino4projects.com/?p=7446
Automatically water your small indoor plant using Arduino + pump	http://duino4projects.com/?p=10181
Autonomous Arduino Car	http://arduino4projects.com/?p=90
Autonomous Autonavigation Robot using Arduino	http://arduino4projects.com/?p=2205
Autonomous Control of RC Car Using Arduino	http://arduino4projects.com/?p=2886
Autonomous Paintball Sentry Gun using Arduino	http://arduino4projects.com/?p=2233
Autonomous Race Car using Arduino	http://duino4projects.com/?p=9709
AVR Programming Tutorial	http://duino4projects.com/?p=11871
Awesome button, and then some. usnig arduino	http://duino4projects.com/?p=13162
BabyTrackr	http://duino4projects.com/?p=11782
Backpack Anti-Theft Alarm using Arduino	http://duino4projects.com/?p=9688
Bacon Alarm Clock – Arduino	http://duino4projects.com/?p=10172
Balancing Instructable Robot using arduino	http://duino4projects.com/?p=10007
BARC Jeep – An XBOX Controlled Power Wheels	http://arduino4projects.com/?p=6728
Barcode Reading using Roborealm Output on Arduino LCD	http://arduino4projects.com/?p=2835
Barista championship brewing stopwatch • Introduction using arduino	http://duino4projects.com/?p=10356
Basic Arduino Tutorials : 01 Blinking LED	http://arduino4projects.com/?p=1087
Bass Master 3000 Carnival Game using arduino	http://duino4projects.com/?p=9995
Batgirl Birkin Bag	http://arduino4projects.com/?p=7535
Battery Reconditioner using an Arduino	http://arduino4projects.com/?p=1444
BaW-Bot Part 2: Build the motor-controller & body	http://duino4projects.com/?p=12538
BaW-Bot Part 3: Adding Sight and Touch to the Bot	http://duino4projects.com/?p=12507
Beach Buddy: 3-in-1 Solar Phone Charger, Boombox, and Sunburn Timer Calculator	http://duino4projects.com/?p=9048
Beacon	http://arduino4projects.com/?p=6592
Bear With Me	http://arduino4projects.com/?p=7719
Beat Sync using an Arduino	http://arduino4projects.com/?p=2727
Beatfly : Make an illuminating blimp and control it with your voice, Keyboard, MIDI Controller, Garageband file, iPhone, Flash, and more! [Mac OSX] using arduino	http://duino4projects.com/?p=13577
Bedtime Board using LilyPad Arduino	http://duino4projects.com/?p=10315
Beginner Arduino	http://duino4projects.com/?p=10270
Beginner Programming of Arduino	http://arduino4projects.com/?p=3010
Beginners guide to building Arduino robots with Bluetooth and Android	http://arduino4projects.com/?p=187

BennyP's Light Contraption using arduino	http://duino4projects.com/?p=14579
Best RGB LEDs for any project (WS2812)	http://arduino4projects.com/?p=6982
Better LED as light sensor	http://arduino4projects.com/?p=6788
Bicycle North Indicator using Arduino	http://arduino4projects.com/?p=496
Bidirectional motor control	http://duino4projects.com/?p=11631
Big Ball Maze Game using Arduino	http://arduino4projects.com/?p=217
Big Spectrum Analyzer with Arduino	http://arduino4projects.com/?p=301
Bike Dashboard	http://duino4projects.com/?p=8948
Bike Speedometer using an Arduino	http://arduino4projects.com/?p=567
Bike taillight with a twist using Arduino	http://arduino4projects.com/?p=5279
Bike Turn Signal & Brake Light Handlebars	http://arduino4projects.com/?p=7304
BIKEDUINO – Stopping Point Predictor for bike riders	http://duino4projects.com/?p=12356
Binary metric clock using Arduino	http://arduino4projects.com/?p=5083
Binary/ Analog Clock	http://arduino4projects.com/?p=7606
Binguino: An Arduino-based Bingo Number Generator	http://arduino4projects.com/?p=433
Biometric Sensing Computer Mouse	http://duino4projects.com/?p=11786
Bird cage LED daylight simulation system	http://duino4projects.com/?p=10416
Bird Feeder Monitor using Arduino	http://duino4projects.com/?p=10080
Bird Proof Squirrel Feeder & Solar Powered Camera using Arduino	http://duino4projects.com/?p=10148
Bitcoin Price Ticker (almost) from scratch using Arduino as ISP	http://duino4projects.com/?p=10092
BLDC Motor Control with Arduino	http://arduino4projects.com/?p=6092
Bleeber – A physical layer between data and action. using ardiuno	http://duino4projects.com/?p=13039
Blind Maze Navigation using 2-DOF Haptic Joystick	http://duino4projects.com/?p=11655
Blink LED using Arduino	http://arduino4projects.com/?p=3965
Blink Without Delay using Arduino	http://arduino4projects.com/?p=3991
BLINKING AN LED USING AN ARDUINO UNO (EXPLAINED)	http://duino4projects.com/?p=11277
Blinky Fish using an Arduino	http://arduino4projects.com/?p=2167
Blinky Lights using Arduino and LumiGeek	http://arduino4projects.com/?p=6555
Blinky the one-eyed clock using Arduino	http://arduino4projects.com/?p=3942
BLU-BOARD, control your home with blue tooth!	http://arduino4projects.com/?p=6724
Bluetooth Controlled Message Droid using Arduino	http://arduino4projects.com/?p=230
Bluetooth plus Infrared Controlled Robotic Arm	http://duino4projects.com/?p=12752
Bluetooth RGB Shelf Lighting using Arduino	http://duino4projects.com/?p=9903

Bluetooth Weather Lamp	p=7024
BoB the BiPed	http://arduino4projects.com/?p=7442
Boost Converter Intro with Arduino	http://duino4projects.com/?p=14702
Boot Bot Arduino Bootload Shield	http://arduino4projects.com/?p=2110
Bootload an Arduino with a ZIF Socket	http://arduino4projects.com/?p=1366
Boozeduino using arduino	http://duino4projects.com/?p=13427
BotanicalIs Clone using an Arduino	http://arduino4projects.com/?p=4700
Bouncing Multicolored LED line	http://arduino4projects.com/?p=6667
Box Scurity Package using Arduino	http://arduino4projects.com/?p=358
BOXZ	http://duino4projects.com/?p=12360
Brain-Computer Interface	http://duino4projects.com/?p=11647
BrainTap: the interactive arthritis and memory exercise game	http://duino4projects.com/?p=12615
Breadboard and LEDs (lesson 3)	http://duino4projects.com/?p=11259
Breathalyzer Microphone using an Arduino	http://arduino4projects.com/?p=1816
Breathalyzer using an Arduino	http://arduino4projects.com/?p=661
Brickduino (2. Parallel connector)	http://arduino4projects.com/?p=6182
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

Build a network clock (NCLK) with Microduino-RTC	p=6916
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
Burning the Bootloader on ATmega328 using Arduino UNO as ISP	http://arduino4projects.com/?p=382
Button State Change Detection using Arduino	http://arduino4projects.com/?p=4004
ButtonHero using Arduino	http://arduino4projects.com/?p=4895
Buzz Wire Alarm Clock	http://duino4projects.com/?p=12311
Calibrating sensor input using Arduino	http://arduino4projects.com/?p=4047
Camera and flash trigger module using arduino	http://duino4projects.com/?p=14630
Camera controller	http://duino4projects.com/?p=14879

Candy Tossin Coffin using an Arduino	p=1305
Capacitive Sensing + Open Frameworks + SPACEBREW	http://duino4projects.com/?p=10194
Capacitive Touch Arduino Lamp	http://arduino4projects.com/?p=99
Capacitive touch Mood light using Arduino	http://arduino4projects.com/?p=2283
Capacitive-Touch Arduino Keyboard Piano	http://arduino4projects.com/?p=7430
Capteur temperature choix du type de degres par infrarouge using arduino	http://duino4projects.com/?p=10488
Capture the image of a falling object	http://duino4projects.com/?p=11724
Capture the image of a falling object using Arduino	http://duino4projects.com/?p=11540
Car No. 06 Programmed Automatic Driving Car using arduino	http://duino4projects.com/?p=13303
CARduino – Arduino-Powered, LabVIEW-Controlled Vehicle	http://arduino4projects.com/?p=6769
Carduino- A simple Arduino robotics platform with its own library	http://arduino4projects.com/?p=676
Cat Repelling PIR motion sensor (covert) speaker box alarm using Arduino	http://arduino4projects.com/?p=372
CatBot: Automated Cat Laser using an Arduino	http://arduino4projects.com/?p=1004
Catchin’ time using Arduino	http://duino4projects.com/?p=10067
CatGenie: A smart, resettable SaniSolution cartridge	http://arduino4projects.com/?p=1019
Cell phone text using an Arduino	http://arduino4projects.com/?p=446
Charlieplexed Arduino 8×8 LED Grid Display Shield made and simulated in 123D Circuits	http://duino4projects.com/?p=10393
Charlieplexed row of LED lights, for the Arduino	http://arduino4projects.com/?p=5286
Charlieplexing LEDs with an Arduino	http://arduino4projects.com/?p=4396
Charliexpixed LED Clock – Arduino	http://duino4projects.com/?p=10189
Chat Server using Arduino	http://arduino4projects.com/?p=4304
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
Cheap lcd screen for the Arduino	http://arduino4projects.com/?p=1123
Cheap wireless transmission between two Arduinos with Infrared	http://duino4projects.com/?p=9942
Cheap working homemade arduino joystick	http://arduino4projects.com/?p=4598
Chicken Light Timer using an Arduino	http://arduino4projects.com/?p=1262
CHR’s 8X8X8 LED Cube – Revisited with improvements!	http://arduino4projects.com/?p=7020
Chur-Robot	http://duino4projects.com/?p=11934
Classic Joystick to USB Adaptor using Arduino	http://duino4projects.com/?p=9663
Clear polycarbonate enclosures using Arduino	http://arduino4projects.com/?p=5232
	http://arduino4projects.com/?

Clock Four – Scrolling text clock using Arduino	p=3887
Clock One – Digital plus Analog Clock An Arduino	http://arduino4projects.com/?p=3901
Clock Three – A pillow clock using Arduino	http://arduino4projects.com/?p=3891
Clock Two – Single digit clock using Arduino	http://arduino4projects.com/?p=3896
Clock with Meggy Jr RGB using Arduino	http://arduino4projects.com/?p=1924
Clock with Tics (presentation prototype) using Arduino	http://arduino4projects.com/?p=156
Clusterbot	http://duino4projects.com/?p=12421
CMUcam3: Working Module But Not Working CMUcam3-Arduino System	http://duino4projects.com/?p=14889
Code generator for custom Android or Arduino menus	http://duino4projects.com/?p=9324
Color changing display	http://arduino4projects.com/?p=6621
Color Changing LED Tree	http://duino4projects.com/?p=12377
Color Changing Night Light with ATtiny using Arduino	http://arduino4projects.com/?p=2391
Color Changing Nightlight using Arduino	http://arduino4projects.com/?p=5353
Colorful Countdown Clock for tight timeline management using Arduino	http://arduino4projects.com/?p=2337
Combination Circuit for Digital and Analog	http://duino4projects.com/?p=11800
Combo Blocks using an Arduino	http://arduino4projects.com/?p=2733
Come Home! Connecting Distant Spaces EASILY over Web using Arduino	http://duino4projects.com/?p=9601
Compact 3-in-1 Stripboard DIYduino with Integrated Sensor and L298N Motor Shield	http://duino4projects.com/?p=12045
Compact 3-in-1 Stripboard DIYduino with Integrated Sensor and L298N Motor Shield	http://arduino4projects.com/?p=124
Compact Protoboard Arduino type thing yea	http://arduino4projects.com/?p=7178
Computer Controlled Aiming Method	http://duino4projects.com/?p=11925
Computers are Dumb	http://arduino4projects.com/?p=6624
Connect 4 Binary Clock using an Arduino	http://arduino4projects.com/?p=517
Connect A 16×2 LCD Display To An Arduino	http://arduino4projects.com/?p=4588
Connect several digital inputs to one analog input using Arduino	http://arduino4projects.com/?p=4583
Connect the arduino and make the speaker play	http://arduino4projects.com/?p=6753
Connecting a 12V relay to Arduino	http://arduino4projects.com/?p=2481
Connecting an IR Sensor	http://duino4projects.com/?p=11587
Connecting Arduino LCD Display Code	http://arduino4projects.com/?p=3866
Control a DC motor with Arduino and L293D chip	http://duino4projects.com/?p=10611
Control a Relay with Arduino	http://duino4projects.com/?p=12057
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

p=4883

[http://arduino4projects.com/?](http://arduino4projects.com/?p=3569)

p=3569

[http://arduino4projects.com/?](http://arduino4projects.com/?p=264)

p=264

[http://duino4projects.com/?](http://duino4projects.com/?p=10286)

p=10286

[http://arduino4projects.com/?](http://arduino4projects.com/?p=789)

p=789

[http://arduino4projects.com/?](http://arduino4projects.com/?p=1347)

p=1347

[http://arduino4projects.com/?](http://arduino4projects.com/?p=1789)

p=1789

[http://duino4projects.com/?](http://duino4projects.com/?p=13282)

p=13282

[http://arduino4projects.com/?](http://arduino4projects.com/?p=251)

p=251

[http://arduino4projects.com/?](http://arduino4projects.com/?p=2860)

p=2860

[http://arduino4projects.com/?](http://arduino4projects.com/?p=609)

p=609

[http://arduino4projects.com/?](http://arduino4projects.com/?p=1790)

p=1790

[http://duino4projects.com/?](http://duino4projects.com/?p=14571)

p=14571

[http://duino4projects.com/?](http://duino4projects.com/?p=14467)

p=14467

[http://arduino4projects.com/?](http://arduino4projects.com/?p=4709)

p=4709

[http://duino4projects.com/?](http://duino4projects.com/?p=10555)

p=10555

[http://duino4projects.com/?](http://duino4projects.com/?p=12003)

p=12003

[http://arduino4projects.com/?](http://arduino4projects.com/?p=2707)

p=2707

[http://arduino4projects.com/?](http://arduino4projects.com/?p=1325)

p=1325

[http://arduino4projects.com/?](http://arduino4projects.com/?p=5001)

p=5001

[http://duino4projects.com/?](http://duino4projects.com/?p=11062)

p=11062

[http://duino4projects.com/?](http://duino4projects.com/?p=9988)

p=9988

[http://arduino4projects.com/?](http://arduino4projects.com/?p=7650)

p=7650

[http://duino4projects.com/?](http://duino4projects.com/?p=10347)

p=10347

[http://arduino4projects.com/?](http://arduino4projects.com/?p=5283)

p=5283

[http://duino4projects.com/?](http://duino4projects.com/?p=14605)

p=14605

[http://arduino4projects.com/?](http://arduino4projects.com/?p=6941)

p=6941

[http://duino4projects.com/?](http://duino4projects.com/?p=11308)

p=11308

[http://arduino4projects.com/?](http://arduino4projects.com/?p=6933)

p=6933

[http://duino4projects.com/?](http://duino4projects.com/?p=11982)

p=11982

[http://duino4projects.com/?](http://duino4projects.com/?p=9954)

p=9954

[http://duino4projects.com/?](http://duino4projects.com/?p=11950)

p=11950

[http://duino4projects.com/?](http://duino4projects.com/?p=14575)

p=14575

[http://arduino4projects.com/?](http://arduino4projects.com/?p=4577)

p=4577

Custom Arduino Shield and Sensors	http://duino4projects.com/?p=10121
Custom Large Font For 16×2 LCDs using arduino	http://duino4projects.com/?p=13035
Custom Large Font For 16×2 LCDs using Arduino	http://arduino4projects.com/?p=1146
Custom OBD II Gauge in With OEM Look using arduino	http://duino4projects.com/?p=9556
CustomKeys using an Arduino	http://arduino4projects.com/?p=4525
Cwik Clock v1.0 – An Arduino Binary Clock	http://duino4projects.com/?p=12426
Cylon Pumpkin	http://duino4projects.com/?p=10753
D-Led Shield v1.0 (for monitoring)	http://arduino4projects.com/?p=7523
D.I.Y Pneumatic Linear Actuators	http://duino4projects.com/?p=11885
Daft Punk Coffee Table 5×5 LED Matrix using an Arduino	http://arduino4projects.com/?p=1534
Daft Punk LED Matrix Breakout Board	http://duino4projects.com/?p=12554
Darkness Map Data Collection Device	http://duino4projects.com/?p=11489
Data Logger Project using an Arduino	http://arduino4projects.com/?p=2801
DC Motor Control Using an H-Bridge using arduino	http://duino4projects.com/?p=14332
DC motors Relays	http://duino4projects.com/?p=11663
DCF77 master clock MK2	http://duino4projects.com/?p=9317
Debounce an input using Arduino	http://arduino4projects.com/?p=4000
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
Desktop Fist Bumper using arudino	http://duino4projects.com/?p=9978
Developed on Hackaday: First Version of the Hardware	http://duino4projects.com/?p=14443
Digispark DIY: The smallest USB Arduino	http://arduino4projects.com/?p=4474
Digispark RGB LED Fader	http://arduino4projects.com/?p=6815
Digital Book Cricket Game with ATtiny 85 using Arduino	http://arduino4projects.com/?p=1884
Digital Clock with Arduino and DS1307	http://duino4projects.com/?p=11294
Digital Clock	http://duino4projects.com/?p=11876
Digital I/O with Arduino Boards	http://duino4projects.com/?p=11728
Digital Read Serial using Arduino	http://arduino4projects.com/?p=3970
Digital Zoetrope using Arduino	http://duino4projects.com/?p=9915
Digital/Analog Clock – Arduino + PaperCraft	http://arduino4projects.com/?p=7135
Dimmer using an Arduino	http://arduino4projects.com/?p=4066
DinoCalc Version 1.0	http://arduino4projects.com/?p=7685

Diorama, Bat in the cave using Arduino	p=2627
Dirt cheap Arduino LED light bar	http://arduino4projects.com/?p=1295
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
DIY AM Radio with Arduino	http://arduino4projects.com/?p=3400
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
DIY Arduino Board Water Meter	http://arduino4projects.com/?p=149
DIY Arduino FM Radio (Part 2)	http://arduino4projects.com/?p=3308
DIY Arduino FM Radio Shield	http://arduino4projects.com/?p=3301
DIY Arduino Motor Shield [for only \$8!] (L298N 2x4A)	http://duino4projects.com/?p=12209
DIY Arduino Motor Shield	http://arduino4projects.com/?p=353
DIY Arduino Nebulophone Synth	http://arduino4projects.com/?p=1047
DIY Arduino or The DIY-Duino	http://arduino4projects.com/?p=1530
DIY Arduino Remote Control and Lego RC Vehicle!!	http://arduino4projects.com/?p=7254
DIY Arduino Stepper Motor Driver Board	http://duino4projects.com/?p=11286
DIY Arduino Unit Converter: How to use LCD	http://arduino4projects.com/?p=865
DIY Binary Clock with Arduino	http://arduino4projects.com/?p=3667
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
DIY Infrared Sensor Module using Arduino	http://arduino4projects.com/?p=1352
DIY Low Cost Arduino Mobile Development Platform	http://arduino4projects.com/?

DIY Mod an Omnibot 80's Robot with Voice, Camera, Servos, Bluetooth	p=7253 http://duino4projects.com/?p=12697 http://arduino4projects.com/?p=7438 http://duino4projects.com/?p=9725 http://arduino4projects.com/?p=3439 http://arduino4projects.com/?p=6957 http://duino4projects.com/?p=14396 http://arduino4projects.com/?p=6978 http://duino4projects.com/?p=9796 http://duino4projects.com/?p=10139 http://arduino4projects.com/?p=6647 http://duino4projects.com/?p=11676 http://duino4projects.com/?p=13182 http://arduino4projects.com/?p=1104 http://arduino4projects.com/?p=6854 http://arduino4projects.com/?p=909 http://duino4projects.com/?p=11939 http://arduino4projects.com/?p=2153 http://arduino4projects.com/?p=2049 http://duino4projects.com/?p=13216 http://duino4projects.com/?p=9638 http://arduino4projects.com/?p=7635 http://arduino4projects.com/?p=4760 http://arduino4projects.com/?p=626 http://arduino4projects.com/?p=1116 http://duino4projects.com/?p=11283 http://duino4projects.com/?p=10738 http://arduino4projects.com/?p=7344 http://arduino4projects.com/?p=192 http://arduino4projects.com/?p=5184 http://duino4projects.com/?p=10492 http://arduino4projects.com/?p=5235 http://arduino4projects.com/?p=2399 http://arduino4projects.com/?p=2451
DIY Motion Sensor Alarm System	
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	
DIY Teagueduino	
DIY Telepresence Documentation	
DIY Turntable using arduino	
Diy Xbox wireless controller adapter for Pc	
DIY- G-force measurement system	
DMX Ardweeny Node using Arduino	
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	
Drive with PID Control	
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!	

Easy Arduino Audio Annoyatron	http://arduino4projects.com/?p=1878
Easy Bluetooth Enabled Door Lock With Arduino + Android	http://arduino4projects.com/?p=210
Easy Bluetooth Enabled Door Lock With Arduino plus Android	http://arduino4projects.com/?p=5049
Easy Electronics Organization using Arduino	http://arduino4projects.com/?p=1239
Easy Home Surveillance	http://arduino4projects.com/?p=7194
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
Energy-Saving Light using an Arduino	http://arduino4projects.com/?p=832
ESM – ExternalSerialMonitor	http://duino4projects.com/?p=10225
Ethernet Switching – with Arduino	http://arduino4projects.com/?p=1045
Experimenters Guide for Arduino as Performed at OIT	http://arduino4projects.com/?p=2235
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
Extreme Color Organ using arduino	http://duino4projects.com/?p=13108
Fab Lab Barcelona SuperNode /Fab Lab Sevilla /Jose Perez de Lama	http://duino4projects.com/?p=14422
Fab Lab Barcelona SuperNode	http://duino4projects.com/?p=11598
FabECG: a simple electrocardiogram board	http://duino4projects.com/?p=11668
Face detection and tracking with Arduino and OpenCV	http://arduino4projects.com/?p=2432
FaceBooth – One button to facebook photobooth	http://arduino4projects.com/?p=6498
Fading an LED off and on using Arduino	http://arduino4projects.com/?p=3981
Fading using an Arduino	http://arduino4projects.com/?p=4052

Fairly Simple Simon – the evolution of an Arduino game	http://arduino4projects.com/?p=1933
Fart Operated Random Channel TV Remote using an Arduino	http://arduino4projects.com/?p=1634
Fifty Dollar Box Bot	http://arduino4projects.com/?p=7684
Fijibot	http://duino4projects.com/?p=12439
FINAL Touch sensor with arduino	http://duino4projects.com/?p=11812
Finalized Prototype	http://duino4projects.com/?p=11643
FireHero: Turn Guitar Hero into an extreme sport by adding flamethrowers! using Arduino microcontroller	http://duino4projects.com/?p=12916
Fish Sensing	http://duino4projects.com/?p=12028
Fix a fried Arduino Mega	http://arduino4projects.com/?p=5259
Flash trigger using arduino	http://duino4projects.com/?p=14720
Flashing LED Top Tube Pad for your bike using Arduino	http://arduino4projects.com/?p=2349
Flashlight tag using an Arduino board	http://arduino4projects.com/?p=1204
Flicker up to 6 LEDs with Arduino	http://arduino4projects.com/?p=2021
Flora- an interactive flower	http://arduino4projects.com/?p=7283
Fluid In.Flux_3D Wax Printing In Water	http://arduino4projects.com/?p=6489
FOBO bipedal walking robot	http://duino4projects.com/?p=12950
Forget Me Not- Remote Flower Watering	http://duino4projects.com/?p=10425
Frameless Laser Harp	http://arduino4projects.com/?p=6766
Frankenstein Laser Engraver	http://arduino4projects.com/?p=7557
Freeform Arduino	http://arduino4projects.com/?p=755
Froggy World 3 The Seesaw	http://arduino4projects.com/?p=7657
Froggy World 5 The Coffee Gripper	http://arduino4projects.com/?p=7603
Full Binary Clock	http://duino4projects.com/?p=12430
Fun Hackable Speaker Timer	http://arduino4projects.com/?p=7262
Fun Shway Display using an Arduino	http://arduino4projects.com/?p=402
Fun Sun-tracking Arduino	http://arduino4projects.com/?p=1582
Functional Lit Costume Goggles for Mr Freeze	http://arduino4projects.com/?p=6818
FuzzBot	http://arduino4projects.com/?p=7576
G Meter using arduino	http://duino4projects.com/?p=13025
Game Controllers using Arduino	http://arduino4projects.com/?p=5146
Game maker Rover using an Arduino	http://arduino4projects.com/?p=2183
Garage Door Opener with iphone using Arduino	http://arduino4projects.com/?p=2636
Garage Genie – Parking & Remote Control using Arduino	http://duino4projects.com/?p=9552

Garduino-Automated Gardening System using Arduino	http://arduino4projects.com/?p=716
Gas Cap using an Arduino board	http://arduino4projects.com/?p=726
Gas detector / indicator (USB powered) with arduino	http://arduino4projects.com/?p=635
Geiger counter triggered LED decorations using arduino	http://duino4projects.com/?p=13125
Geiger Counter with Touch Interface!	http://arduino4projects.com/?p=6523
General Instruments SP0256-AL2 English Phoneme Speech chip & an Arduino	http://duino4projects.com/?p=14502
Geoweaver: A Walking 3D Printer Hexapod using arduino	http://duino4projects.com/?p=10539
Get Into the Kit Business: How to Build and Sell Your Own Arduino Shields	http://duino4projects.com/?p=11080
Getting your Nokia 5110 LCD up and running on an Arduino	http://duino4projects.com/?p=7922
Giant Leaf Planetarium	http://duino4projects.com/?p=13359
Giant LED bar graph	http://duino4projects.com/?p=12671
Girino – Fast Arduino Oscilloscope using Arduino power connector	http://duino4projects.com/?p=12970
Glowing Color-Changing Guitar	http://arduino4projects.com/?p=6738
GoFly – paragliding/hangliding/gliding altimeter-variometer from Your car navigation using Arduino	http://arduino4projects.com/?p=2865
Google Docs and the Arduino Yún	http://arduino4projects.com/?p=6677
Google Play Music Internet Radio (Raspberry Pi and Arduino)	http://arduino4projects.com/?p=7312
Google Weather on graphical display with Arduino	http://arduino4projects.com/?p=1244
Graphing values in Arduino	http://duino4projects.com/?p=12559
Gravitational force Mater using Arduino	http://arduino4projects.com/?p=5114
Gravity Touch bluetooth glove using Arduino	http://duino4projects.com/?p=9650
Ground Tracking LED Longboard Mod	http://arduino4projects.com/?p=6998
Group 9 – Prototype I Final Report: Remote Piano Pedal Controller using arduino	http://duino4projects.com/?p=13953
GSM GPS shield for Arduino Board	http://arduino4projects.com/?p=315
GSM Remote Control – GSM Module	http://duino4projects.com/?p=14433
Guitar Tuner for the Blind (using an Arduino)	http://arduino4projects.com/?p=7644
Gut Check a Tweeting and Facebooking Fridge using Arduino	http://arduino4projects.com/?p=1332
Gyro Camera for Motorcycle using Arduino	http://arduino4projects.com/?p=4604
Hack a TowerPro Micro Servo to Spin 360 / Continuous Rotation	http://duino4projects.com/?p=11493
Hack a voice changer to add an Arduino input	http://arduino4projects.com/?p=1279
Hack an old iPod using an Android and an Arduino	http://duino4projects.com/?p=10019
Hack the Nabaztag using Arduino	http://duino4projects.com/?p=10063
Hack Your Hasbro R2D2 With an IOIO Microcontroller	http://duino4projects.com/?p=12603
Hacked Pan and Tilt Camera Mount	http://arduino4projects.com/?p=6658

Hacked roomba and arduino snowballs into a Eurobot 2013 entry	http://arduino4projects.com/?p=4538
Hacking a Powerglove using Arduino	http://arduino4projects.com/?p=1157
Hacking Hex Bug Spider using arduino	http://duino4projects.com/?p=14742
Hacking my RC Car using Arduino and Android Smart Phone	http://duino4projects.com/?p=9792
HandSight: A Glove for the Blind to Feel Shapes and Navigate Obstacles	http://duino4projects.com/?p=12218
Happy Androids with Arduino Video instructions	http://arduino4projects.com/?p=2930
Haptic Feedback device for the Visually Impaired [Project HALO] using arduino	http://duino4projects.com/?p=13559
Haptic Proximity Module (HPM) for Low Vision users	http://duino4projects.com/?p=12316
Head Mouse – Game controller or disability aid using Arduino	http://duino4projects.com/?p=10117
Hear your plant make music! – Ethernet version	http://arduino4projects.com/?p=7346
Heat-Seeking Desk Fan (using Arduino)	http://duino4projects.com/?p=10215
Hercules: The Motion Controlled Android Robot using Arduino	http://arduino4projects.com/?p=205
Hexapoduino: tiny hexapod 3D printed, Arduino controlled	http://arduino4projects.com/?p=7300
HexiLogger, an Arduino based data logger	http://arduino4projects.com/?p=4675
Hidden light control using Arduino	http://arduino4projects.com/?p=3961
Hidden Wall Outlet Safe (w/Arduino Lock) using arduino	http://duino4projects.com/?p=10500
High Five Camera	http://duino4projects.com/?p=10299
High Heel Massage using an Arduino	http://arduino4projects.com/?p=2067
High Power RGB LED Moodlamp which syncs with Philips Hue	http://arduino4projects.com/?p=6751
High Speed Outdoor Photography	http://arduino4projects.com/?p=6706
High Speed Photo Arduino : HighSpeeduino	http://arduino4projects.com/?p=5207
High Speed Photography	http://arduino4projects.com/?p=7417
High-Low Binary LED Arduino Game	http://arduino4projects.com/?p=5366
High-speed Photography with Arduino and CHDK using arduino	http://duino4projects.com/?p=13544
Highly maneuverable search and rescue robot	http://duino4projects.com/?p=11795
Hobbyduino Mini V1.0 using arduino	http://duino4projects.com/?p=14960
Holiday Dreidel Light Display for Roof using Arduino	http://arduino4projects.com/?p=2017
Home Alert: Arduino + Cloud Messaging On A Large Display	http://duino4projects.com/?p=10290
Home Automation (or Robot Butler called Geoffrey) – iPhone controlled, arduino based	http://arduino4projects.com/?p=7083
Home automation system using Arduino and SIM900 GSM module	http://duino4projects.com/?p=8985
Home Automation: Drapes using Arduino	http://duino4projects.com/?p=9560
Home Made Arduino Prototype Shield	http://arduino4projects.com/?p=5087
Home Made Bezel / Window for LCD, LED, TFT Displays.	http://duino4projects.com/?p=11305
	http://arduino4projects.com/?

Homemade Arduino Friendly Pulse Sensor	p=6963
Homemade arduino printer	http://arduino4projects.com/?p=1538
Homemade Dual H-Bridge – L298 Breakout Board using Arduino	http://arduino4projects.com/?p=280
Homemade Infrared Rangefinder (Similar to Sharp GP2D120) using Arduino	http://arduino4projects.com/?p=129
Homemade Magic Lamp Card Box using an Arduino	http://arduino4projects.com/?p=1399
Honey Bee Counter using Arduino	http://arduino4projects.com/?p=4977
Honey, I Shrunk The Arduino	http://arduino4projects.com/?p=4646
Hookup an LCD to an Arduino in 6 seconds with 3, not 6 pins	http://arduino4projects.com/?p=2179
Hookup an LCD to an Arduino	http://arduino4projects.com/?p=2747
House Temperature Monitor using Arduino	http://arduino4projects.com/?p=4738
How I'm building my bi-copter with Android and Arduino	http://arduino4projects.com/?p=3055
How to access 5 buttons through 1 Arduino input	http://arduino4projects.com/?p=2631
How to Build a Robot – The BeetleBot	http://duino4projects.com/?p=12037
How to Build a Robotic Hand with Haptic Feedback using Arduino	http://arduino4projects.com/?p=901
How to build a whole home energy monitor using Arduino	http://arduino4projects.com/?p=152
How to build an Arduino energy monitor – measuring mains voltage and current arduino	http://duino4projects.com/?p=14643
How to build an Arduino energy monitor – measuring mains voltage and current	http://duino4projects.com/?p=14418
How to Build an Arduino Powered Chess Playing Robot using arduino	http://duino4projects.com/?p=13483
How to build an Arduino synth	http://arduino4projects.com/?p=367
How to Build an Arduino Voice Controlled TV Remote	http://arduino4projects.com/?p=2994
How to build an Arduino WiFi 4×4 with Android Controller	http://arduino4projects.com/?p=269
How to build your own sugru robot – Fixbot	http://duino4projects.com/?p=12366
How to build your very own Time Fountain using Arduino	http://arduino4projects.com/?p=1917
How to connect a servo to the Arduino	http://duino4projects.com/?p=11578
How to connect Arduino and RFID	http://arduino4projects.com/?p=5275
How to control 8 leds using Arduino UNO	http://arduino4projects.com/?p=1992
How to control a Servo using Arduino	http://arduino4projects.com/?p=3821
How To Control A Stepper Motor With An Arduino Uno	http://arduino4projects.com/?p=2917
How to Control a Ton of RGB LEDs with Arduino & TLC5940	http://arduino4projects.com/?p=2984
How to control arduino board using an android phone and a bluetooth module	http://arduino4projects.com/?p=255
How to Control arduino by bluetooth from PC	http://arduino4projects.com/?p=2615
How to control LED's with Processing and Arduino	http://arduino4projects.com/?p=3125
How to convert (almost) any 27 or 49 MHz RC Car into a Robotic car using arduino controller	http://duino4projects.com/?p=13086
	http://arduino4projects.com/?

How to Create an Arduino Compatible Bluetooth 4.0 Module	p=6970
How to Deal with Noisy Neighbors with Arduino device	http://arduino4projects.com/?p=4994
How to Display Text on an HD44780 LCD with an Arduino	http://duino4projects.com/?p=12065
How to Do Arduino-Controlled Intelligent Time-Lapse Photography	http://arduino4projects.com/?p=6596
How to hack EEG toys with arduino	http://duino4projects.com/?p=13322
How To Interface a CDV 700 Geiger Counter to a PC Using an Arduino Video instrucitons	http://arduino4projects.com/?p=2946
How to make (and connect) a soft potentiometer	http://arduino4projects.com/?p=7164
How to make a Ball Balancing Robot	http://arduino4projects.com/?p=6856
How To Make A Board Game Using Arduino	http://arduino4projects.com/?p=2305
How to make a Ghost Knocker	http://duino4projects.com/?p=12740
How to make a LED 7-segment display with or without Arduino	http://duino4projects.com/?p=12137
How to make A light-up distance sensor	http://arduino4projects.com/?p=1084
How to Make a Makeblock Music Robot with the Music Robot Kit (NEW)	http://arduino4projects.com/?p=6803
How to make a multi-layered acrylic and LED sculpture with variable lighting levels using Arduino	http://arduino4projects.com/?p=1590
How to Make a PIP-Boy using an Arduino	http://arduino4projects.com/?p=3270
How to make a robotic dart shooting sentry	http://arduino4projects.com/?p=7622
How to make a runaway cookie box using Arduino	http://arduino4projects.com/?p=5346
How to make a servo and Ardiuno stand	http://arduino4projects.com/?p=5356
How to make a servo leg using Arduino	http://arduino4projects.com/?p=4627
How to Make a Tactile Feedback Compass Belt	http://arduino4projects.com/?p=7091
How to make a XY-plotter with Makeblock	http://arduino4projects.com/?p=6986
How to make an Arduino from scratch	http://duino4projects.com/?p=9618
How To Make an Obstacle Avoiding Arduino Robot	http://duino4projects.com/?p=12443
How to make and use the arduino as an Isp for an ATtiny85	http://arduino4projects.com/?p=1182
How to make fist pumping with LED animation using Arduino	http://arduino4projects.com/?p=1697
How to Make Musical Floppy Drives using an Arduino	http://arduino4projects.com/?p=418
How To Make The Easiest Breadboard Arduino-Compatible Sanguino-Equivalent	http://arduino4projects.com/?p=1076
How To Make Two Daft Punk Outfits with Helmets using Arduino	http://arduino4projects.com/?p=5301
How to make your own Arduino board	http://duino4projects.com/?p=12666
How to make your own Arduino board	http://arduino4projects.com/?p=685
How to Program the Vexplorer Using Arduino	http://arduino4projects.com/?p=5324
How to set up a Public Window	http://arduino4projects.com/?p=7715
How To Smell Pollutants using an Arduino	http://arduino4projects.com/?p=1625
	http://duino4projects.com/

How to turn inkjet printer to print on Coffee using Arduino	p=9654
How to use a 1602 16X2 LCD display with Arduino, TI Launchpad, and standalone MSP430 video instructions	http://arduino4projects.com/?p=2941
How To Use a Nokia Color LCD!	http://duino4projects.com/?p=13453
How to use a Piezo element to detect vibration using Arduino	http://arduino4projects.com/?p=4155
How to use a while loop to calibrate the value of an analog sensor using Arduino	http://arduino4projects.com/?p=4115
How to use an array with Arduino	http://arduino4projects.com/?p=4111
How to use the IR library with an attiny using Arduino	http://duino4projects.com/?p=9837
How to: Use Arduino to Generate Glitchy Audio VGA Visuals	http://arduino4projects.com/?p=3481
How-to build MACKRA a serb variant using Arduino	http://arduino4projects.com/?p=5262
Huge Arduino Animatronic LED Eyeball using arduino	http://duino4projects.com/?p=10023
Human Body Infrared Smoke Temperature Alarm System with Arduino	http://duino4projects.com/?p=14656
I just wanna hold your hand	http://duino4projects.com/?p=12157
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
Infinity Mirror – Tony Stark Arc-Reactor thing using arduino	http://duino4projects.com/?p=13057
Inflatable Teddy Bear/LED Costume/Power Glove using arduino	http://duino4projects.com/?p=13168
Input Pullup Serial using Arduino	http://arduino4projects.com/?p=4009
Instagram Inspired DIY Photo-Booth using Arduino	http://arduino4projects.com/?p=80
Intelligent Letter Box using Arduino and GSM	http://duino4projects.com/?p=14974
Intelligent Solar Garden Light using an Arduino- Part 1	http://arduino4projects.com/?p=2040
Interactive Arduino Powered Coffee Table	http://arduino4projects.com/?p=808
Interactive Child’s Mobile using Arduino	http://arduino4projects.com/?p=5004
Interactive LED box	http://duino4projects.com/?p=11791
Interactive LED Lab Coat using Arduino	http://arduino4projects.com/?p=377
Interactive Logo using an Arduino	http://arduino4projects.com/?p=564
Interactive Magic Mirror with Candy Dispenser	http://arduino4projects.com/?p=6159
Interactive skull using arduino	http://duino4projects.com/?p=13296
Interactive Stereoscopic Installations: visual rupture with the Diplopiascope	http://arduino4projects.com/?

Interface a rotary phone dial to an Arduino

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

p=7698

[http://arduino4projects.com/?](http://arduino4projects.com/?p=7698)

p=1761

[http://duino4projects.com/?](http://duino4projects.com/?p=1761)

p=11817

[http://arduino4projects.com/?](http://arduino4projects.com/?p=11817)

p=7563

[http://arduino4projects.com/?](http://arduino4projects.com/?p=7563)

p=1099

[http://arduino4projects.com/?](http://arduino4projects.com/?p=1099)

p=2288

[http://duino4projects.com/?](http://duino4projects.com/?p=2288)

p=15001

[http://duino4projects.com/?](http://duino4projects.com/?p=15001)

p=10496

[http://arduino4projects.com/?](http://arduino4projects.com/?p=10496)

p=113

[http://duino4projects.com/?](http://duino4projects.com/?p=113)

p=11473

[http://duino4projects.com/?](http://duino4projects.com/?p=11473)

p=9820

[http://duino4projects.com/?](http://duino4projects.com/?p=9820)

p=12229

[http://duino4projects.com/?](http://duino4projects.com/?p=12229)

p=12322

[http://duino4projects.com/?](http://duino4projects.com/?p=12322)

p=12748

[http://duino4projects.com/?](http://duino4projects.com/?p=12748)

p=12586

[http://duino4projects.com/?](http://duino4projects.com/?p=12586)

p=14381

[http://arduino4projects.com/?](http://arduino4projects.com/?p=14381)

p=3064

[http://arduino4projects.com/?](http://arduino4projects.com/?p=3064)

p=4612

[http://duino4projects.com/?](http://duino4projects.com/?p=4612)

p=11804

[http://arduino4projects.com/?](http://arduino4projects.com/?p=11804)

p=7156

[http://arduino4projects.com/?](http://arduino4projects.com/?p=7156)

p=4922

[http://duino4projects.com/?](http://duino4projects.com/?p=4922)

p=14508

[http://arduino4projects.com/?](http://arduino4projects.com/?p=14508)

p=198

[http://duino4projects.com/?](http://duino4projects.com/?p=198)

p=12193

[http://duino4projects.com/?](http://duino4projects.com/?p=12193)

p=9705

[http://duino4projects.com/?](http://duino4projects.com/?p=9705)

p=10731

[http://arduino4projects.com/?](http://arduino4projects.com/?p=10731)

p=4669

[http://arduino4projects.com/?](http://arduino4projects.com/?p=4669)

p=7399

[http://arduino4projects.com/?](http://arduino4projects.com/?p=7399)

p=348

[http://duino4projects.com/?](http://duino4projects.com/?p=348)

p=14714

[http://duino4projects.com/?](http://duino4projects.com/?p=14714)

p=11858

[http://arduino4projects.com/?](http://arduino4projects.com/?p=11858)

p=5327

[http://arduino4projects.com/?](http://arduino4projects.com/?p=5327)

p=4622

[http://arduino4projects.com/?](http://arduino4projects.com/?p=4622)

p=2703

Kaleiduino: A Battery Powered Arduino LED Kaleidoscope	http://duino4projects.com/?p=9933
Kaosduino: Create your own kaosillitaor using Arduino	http://arduino4projects.com/?p=471
Katrina And Maya	http://duino4projects.com/?p=11560
Keyfob Deadbolt using an Arduino Board	http://arduino4projects.com/?p=408
Keyless Entry / Arduino	http://arduino4projects.com/?p=1313
Kickstarter Backer Alert with Stats Scroller, using Arduino Yun	http://duino4projects.com/?p=9576
Kid's Game to Arduino Enigma Machine	http://arduino4projects.com/?p=1546
Knight Rider Rides Again using an Arduino	http://arduino4projects.com/?p=1868
Knock Block using an Arduino board	http://arduino4projects.com/?p=1765
Knockdown Warning Indicator (Redux)	http://duino4projects.com/?p=11760
L.O.G. \$10 Arduino	http://arduino4projects.com/?p=2203
L.O.G. sous vide	http://arduino4projects.com/?p=7087
L293 Motor Driver and H-Bridges	http://duino4projects.com/?p=11582
Lambda Calculus in a Can using Arduino	http://arduino4projects.com/?p=3584
Lampduino – an 8×8 RGB Floor Lamp using arduino	http://duino4projects.com/?p=13481
larryBot – Arduino robot versions 0.1 to 0.5 lessons learned	http://duino4projects.com/?p=10642
Larson Scanner with Relay Module using Arduino	http://arduino4projects.com/?p=593
Laser cut gear clock with ChronoDot using Arduino	http://arduino4projects.com/?p=1370
Laser Cut Sphere-O-Bot using Arduino	http://duino4projects.com/?p=9929
LASER Maze – Halloween Haunted House using arduino	http://duino4projects.com/?p=13220
Laser Pointer Switch using arduino	http://duino4projects.com/?p=10043
Laser Shooting Game	http://arduino4projects.com/?p=7210
Laser Tag Stuffed Animals	http://arduino4projects.com/?p=7534
Laser Triggered Countdown	http://arduino4projects.com/?p=7485
Laser-guided Ghost Climber using an Arduino	http://arduino4projects.com/?p=1514
LCD & Keypad Shield Quickstart Guide using arduino	http://duino4projects.com/?p=14520
LCD Shifter for Arduino	http://arduino4projects.com/?p=815
LCD Temperature Shield Assembly Instuctions	http://arduino4projects.com/?p=7472
LDR Robot using an Arduino	http://arduino4projects.com/?p=451
Learn how to use 7-Segment LED Display using Arduino	http://arduino4projects.com/?p=3828
LEARN! ARDUINO – A HANDS-ON APPROACH	http://duino4projects.com/?p=11050
Learning Arduino basics the easy way – Part 01 “Blink” or “The Internet”	http://arduino4projects.com/?p=7173
LED Binary Clock using an Arduino	http://arduino4projects.com/?p=1383

LED Calculator with Rotary Quadrature Encoder for Target System Voltage Selection using Arduino	p=3657
LED Clock	http://duino4projects.com/?p=12242
LED Cube Spectrum Analyzer	http://arduino4projects.com/?p=6711
LED Cylinder using Arduino	http://arduino4projects.com/?p=4719
LED Dawn / Sunrise Alarm Clock, Nightlight & Security Light – Arduino Compatible	http://duino4projects.com/?p=12189
LED Dot Matrix Display using an Arduino	http://arduino4projects.com/?p=2380
LED Flipbookit: full color and brightness control with an Arduino	http://duino4projects.com/?p=11469
LED Gingerbread house using arduino	http://duino4projects.com/?p=13116
LED Hat Display with Pong using an Arduino	http://arduino4projects.com/?p=1833
LED Head Arduino TED	http://duino4projects.com/?p=9717
LED Matrix Bike Safety Backpack using arduino	http://duino4projects.com/?p=10003
LED matrix using shift registers using arduino	http://duino4projects.com/?p=13949
LED Matrix with Game Controller using an Arduino	http://arduino4projects.com/?p=533
LED Microcontroller Debug Module	http://duino4projects.com/?p=13367
LED Pattern Hat using an Arduino	http://arduino4projects.com/?p=2045
LED Shoulder Pads	http://arduino4projects.com/?p=6974
LED Show 2 using Arduino Esplora	http://arduino4projects.com/?p=4255
LED Show using Arduino Esplora	http://arduino4projects.com/?p=4250
Led Slot Machine Costume using Arduino	http://arduino4projects.com/?p=4901
Led Star with Arduino and WS2811 Neopixels	http://duino4projects.com/?p=9766
LED Super Mario Piranha Plant using an Arduino	http://arduino4projects.com/?p=2071
LED Umbrella with Arduino using arduino	http://duino4projects.com/?p=13567
LED Watch using an Arduino	http://arduino4projects.com/?p=1348
LEGO + Arduino = Brickduino (1. the LED)	http://arduino4projects.com/?p=6194
Lego Spybotics with Arduino	http://arduino4projects.com/?p=6773
LEGO T-Intersection LED Traffic Light using Arduino	http://arduino4projects.com/?p=1559
Lego Technic Car with Arduino + XBee Wireless Control	http://duino4projects.com/?p=10511
LeoStick Getting Started Guide	http://duino4projects.com/?p=11100
Let’s cook: 3D scanner based on Arduino and Processing	http://duino4projects.com/?p=12246
Light and obstacle detecting bot using arduino	http://duino4projects.com/?p=14694
Light and Water Reactive Raincoat	http://arduino4projects.com/?p=7460
Light Clapper using arduino	http://duino4projects.com/?p=10463
Light Meter Using I2C Level Converter, LCD, and TSL2561using arduino	http://duino4projects.com/?p=14828
Light Painters Palette aka Light Box	http://arduino4projects.com/?

Light Seeking R.C Car Hack (with Arduino) using arduino	p=6434 http://duino4projects.com/?p=12920 http://arduino4projects.com/?p=5120 http://arduino4projects.com/?p=7631 http://duino4projects.com/?p=9812 http://arduino4projects.com/?p=3662 http://duino4projects.com/?p=10339 http://duino4projects.com/?p=10351 http://duino4projects.com/?p=10143 http://duino4projects.com/?p=10364 http://duino4projects.com/?p=10388 http://duino4projects.com/?p=14583 http://duino4projects.com/?p=10015 http://arduino4projects.com/?p=118 http://arduino4projects.com/?p=538 http://duino4projects.com/?p=12499 http://duino4projects.com/?p=10467 http://duino4projects.com/?p=9966 http://duino4projects.com/?p=14504 http://arduino4projects.com/?p=330 http://arduino4projects.com/?p=7494 http://duino4projects.com/?p=13422 http://duino4projects.com/?p=11325 http://duino4projects.com/?p=10546 http://arduino4projects.com/?p=325 http://arduino4projects.com/?p=6582 http://arduino4projects.com/?p=7452 http://duino4projects.com/?p=10519 http://duino4projects.com/?p=13539 http://duino4projects.com/?p=11751 http://arduino4projects.com/?p=2246 http://duino4projects.com/?p=13312 http://arduino4projects.com/?p=5149 http://duino4projects.com/?p=10238
Light Sensing LEDs using Arduino	
Light Suit	
Light-Up Disco Table using Arduino	
Lightning Shutter Trigger for a Camera using Arduino	
LilyPad Arduino e-Reader Case	
Lilypad Arduino Rocket Ship Cape	
LilyPad Arduino Sensor Demo Mat	
LilyPad Arduino Stuffed Fox Toy	
LilyPad Arduino Totoro Plush with Umbrella	
LilyPad Arduino – the wearable technology using arduino	
Line Following Robot using arduino	
LINUSBot – Line Follower Robot using Arduino	
Lite Brite LED clock using an Arduino	
Lithium Battery Solar USB – iPhone – Arduino Charger	
LittleBitty Joe using arduino	
LittleGoal: World Cup Match Notifier using Arduino	
Localizer with SIM908 module using arduino	
Localizer with SIM908 module using Arduino	
LOG Arduino Sketches 101	
LoL Shield Audio Spectrum VU Meter using arduino	
Love Gauge	
Low cost digital microscope with automated slide movement using arduino	
Low cost Ethernet shield with ENC28J60 using Arduino	
Low Cost LED Grid	
Low resolution display done right	
Lunch Decider Wheel using arduino	
Lunchtime Clock using arduino	
Machine Design	
Magic Light Capacitance Sensor using an Arduino	
Magic Music Table No menus, no buttons using arduino	
Magical Colour Copying Chameleon Lamp using Arduino	
Magpi: The Micro Arduino Gaming Platform Interface	

Mailbox Phone Alert

<http://arduino4projects.com/?p=6990>

Make a 24X6 LED matrix using an Arduino

<http://arduino4projects.com/?p=1638>

Make a Desktop Tamagotchi

<http://duino4projects.com/?p=10211>

Make A Digital Clock From Scratch using arduino

<http://arduino4projects.com/?p=1474>

Make a digital “meow” from analog clock using arduino

<http://duino4projects.com/?p=10051>

Make a Fire Breathing Animetronic Pony from FurReal Butterscotch or S'Mores usnig arduino

<http://duino4projects.com/?p=13178>

Make a High-Altitude Balloon Tracker (Arduino)

<http://duino4projects.com/?p=10011>

Make a Mini LED Siren powered by Arduino

<http://arduino4projects.com/?p=5180>

Make a Musical Bench using Arduino

<http://duino4projects.com/?p=10105>

Make a simple platform and give mobility to your computer using arduino

<http://duino4projects.com/?p=13469>

Make an Arduino LCD shield

<http://arduino4projects.com/?p=3957>

Make an Arduino timer

<http://arduino4projects.com/?p=2715>

Make an Atom Synchronised Clock from a 1950's Slave Dial using Arduino

<http://arduino4projects.com/?p=1436>

Make an Attiny13 based IR proximity sensor

<http://duino4projects.com/?p=12756>

Make an Emoticon Jacket with LCD screen using Arduino

<http://arduino4projects.com/?p=5228>

Make an Oscilloscope Using the SainSmart Mega2560 with the TFT LCD shield and the 3.5 “color touch screen

<http://duino4projects.com/?p=10198>

Make another Arduino LCD shield

<http://arduino4projects.com/?p=3947>

Make Electronic Dice using Arduino

<http://arduino4projects.com/?p=3933>

Make Money with Arduino

<http://arduino4projects.com/?p=4906>

Make Telecran with Arduino

<http://arduino4projects.com/?p=5219>

Make Voice Call using Arduino

<http://arduino4projects.com/?p=4344>

Make Wired Robotic Arm Edge to “Wireless” with DIY Arduino and XBee

<http://arduino4projects.com/?p=2789>

Make your own 1×1 22 IO pin Ardunio Compatible

<http://arduino4projects.com/?p=1404>

Make your own cellphone from scratch

<http://arduino4projects.com/?p=6715>

Make your own custom Arduino compatible

<http://arduino4projects.com/?p=666>

Make your own Custom Electronic Widgets, like my Arduino LED Day/Night Widget

<http://arduino4projects.com/?p=1010>

Make your own Enigma Replica

<http://arduino4projects.com/?p=6917>

Make Your Own GRBL CNC Pendant

<http://duino4projects.com/?p=12180>

Make your own programmable thermostat for \$66 with Arduino

<http://arduino4projects.com/?p=2881>

Make your own TV ambilight using Arduino

<http://duino4projects.com/?p=9985>

Make your pet dishes tweet

<http://duino4projects.com/?p=13397>

Make your plant smile using Arduino

<http://duino4projects.com/?p=9778>

MaKey MaKey Monome using Arduino

<http://duino4projects.com/?p=9880>

MaKey MaKey Shield for Arduino	http://arduino4projects.com/?p=3780
Making 1×10 LED Array with Random Patterns	http://arduino4projects.com/?p=6862
Making a 9v Battery DC power supply	http://duino4projects.com/?p=10608
Making a Better Mouse Trap	http://duino4projects.com/?p=12335
Making a Mayan Tzolkin Calendar	http://duino4projects.com/?p=12304
Making a program start using a switch	http://duino4projects.com/?p=11893
making art interactive	http://duino4projects.com/?p=11659
Making Music with Makeblock	http://arduino4projects.com/?p=7350
Making Robots Using Android and Arduino	http://arduino4projects.com/?p=3051
Making sound (noise) machines using Arduino	http://arduino4projects.com/?p=463
Making the Good Night Lamp using Arduino	http://arduino4projects.com/?p=4383
Making the TFF: a dress that gets excited when tweeted	http://arduino4projects.com/?p=7464
Marble Disorder – a marble maze simulator with tilt switches using Arduino	http://arduino4projects.com/?p=2106
Matrix sound machine: Generative music with a particle system using Arduino	http://arduino4projects.com/?p=467
Maze Solving Robot	http://duino4projects.com/?p=13385
Measure RPM – Optical Tachometer using Arduino	http://duino4projects.com/?p=9634
Measuring Battery Capacity With an Arduino	http://arduino4projects.com/?p=4714
Mechanical Bull for Dolls	http://arduino4projects.com/?p=6115
Mechanical Led Matrix Display	http://arduino4projects.com/?p=1093
MEGAshield KIT for Arduino MEGA 2560 R3 and Arduino DUE	http://arduino4projects.com/?p=3033
Memsic 2125 Accelerometer using Arduino	http://arduino4projects.com/?p=4159
MenZ-DECK	http://arduino4projects.com/?p=6641
Micro LASER Show with a CD Lens Mechanism using Arduino	http://arduino4projects.com/?p=5321
Microcontrolled AC switch using arduino	http://duino4projects.com/?p=10380
Microcontrolled Farm Equipment	http://arduino4projects.com/?p=7266
Microcontrollers: The Basics	http://duino4projects.com/?p=11862
MIDI Bass Pedal Arduino Encoder using arduino	http://duino4projects.com/?p=14944
Midi Light Show using Arduino	http://arduino4projects.com/?p=4553
MIDI Note Player using Arduino	http://arduino4projects.com/?p=4098
Mini Arduino environment monitor ** UPDATE – Added RTC ***	http://arduino4projects.com/?p=7395
Mini BillBoard using Arduino	http://duino4projects.com/?p=9593
Mini invisible MIDI Harp	http://arduino4projects.com/?p=7054
Minimal Arduino with ATmega8	http://duino4projects.com/?p=11417
	http://duino4projects.com/

Minimal Arduino with ATmega8	p=11267
Mint Tin Hero using Arduino	http://arduino4projects.com/?p=4402
Mint-Sized Success Meter (quit smoking!) with Arduino	http://arduino4projects.com/?p=5060
Mobile Chicken Coop with some automation using Arduino	http://arduino4projects.com/?p=4873
Mobile Earth Rover One – 3.5G Exploration using arduino	http://duino4projects.com/?p=12924
Model Airplane Autopilot using Arduino	http://arduino4projects.com/?p=4982
Model Police Car using an Arduino	http://arduino4projects.com/?p=731
Modern RGB LED Clock using Arduino	http://arduino4projects.com/?p=2682
Modifying a Robot Arm using Arduino	http://arduino4projects.com/?p=4659
Momentary Switch as Digital Sensor using arduino	http://duino4projects.com/?p=14340
Momentary Switch as Digital Sensor	http://duino4projects.com/?p=11831
Monitor – Thinking Skins using Arduino	http://duino4projects.com/?p=9855
Monkey Automatons!	http://arduino4projects.com/?p=7676
Mood Lamp with Arduino	http://duino4projects.com/?p=12515
More Humane Moisture sensor	http://arduino4projects.com/?p=6438
Morse-code trainer	http://duino4projects.com/?p=10710
Motion Controlled Robotic Arm	http://duino4projects.com/?p=12407
Motion Controlled Ultrasonic Lamp using Arduino	http://duino4projects.com/?p=9672
Motion Sensing Digital Camera & Alarm using Arduino	http://duino4projects.com/?p=10109
Motion Sensing Eye using arduino	http://duino4projects.com/?p=10526
Motion Triggered Fog Machine using an Arduino	http://arduino4projects.com/?p=1267
MOTOR SWITCH LED	http://duino4projects.com/?p=11556
Mounting a Smapler v0002 step by step	http://arduino4projects.com/?p=7480
Mouse Control With Pushbuttons using arduino	http://duino4projects.com/?p=14336
MP3 Interface for Arduino	http://arduino4projects.com/?p=1166
MQ-8 Hydrogen Gas Sensor Circuit Built with an Arduino	http://duino4projects.com/?p=15777
Mr. Indecision – a small felt version of yourself that turns its head and looks at you using Arduino	http://arduino4projects.com/?p=363
Mug Music: Turn Water Into an Instrument with Arduino and ChuckK	http://duino4projects.com/?p=10376
Multifunction Digital Thermometer using an Arduino	http://arduino4projects.com/?p=1838
MultiMovEDIA – Description of my Project	http://arduino4projects.com/?p=7228
MultiMovEDIA	http://arduino4projects.com/?p=6777
Multiplexing 7 Segment displays with Arduino and Shift Registers	http://arduino4projects.com/?p=7160
Multiplexing with Arduino and the 74HC595	http://duino4projects.com/?p=12599
	http://arduino4projects.com/?

MultiSerial Mega using Arduino	p=4102
Multitouch Music Controller	http://arduino4projects.com/?p=6651
Musical Exercise: Workout Shirt MP3 Player Powered by Exercise using Arduino	http://duino4projects.com/?p=10084
Musical Table using Arduino	http://arduino4projects.com/?p=1957
My Arduino Binary Clock	http://arduino4projects.com/?p=1315
My Arduino In Circuit Programmer	http://arduino4projects.com/?p=2723
My Arduino Ping Display Robot	http://arduino4projects.com/?p=1122
My Arduino WordClock	http://arduino4projects.com/?p=1337
My hat with full of stars	http://duino4projects.com/?p=12327
My Ninth Project: Robot Arm with Joystick Shield using Arduino	http://duino4projects.com/?p=9597
Mystery Beeping Prank	http://arduino4projects.com/?p=7095
Nama Instrument 1.0	http://duino4projects.com/?p=12161
Necomimi Arduino Cat Ears	http://arduino4projects.com/?p=5188
Nerd++: Controlling Dioder RGB LED Strips with Arduino, Pt. 1 – Getting Started	http://duino4projects.com/?p=14408
NES in a Cartridge using Arduino	http://arduino4projects.com/?p=5224
NESBot: Arduino Powered Robot beating Super Mario Bros for the NES using arduino	http://duino4projects.com/?p=13521
NESBot: Arduino Powered Robot beating Super Mario Bros for the NES	http://arduino4projects.com/?p=1554
Network Time Protocol (NTP) Client using Arduino	http://arduino4projects.com/?p=4340
Network-status indicator	http://duino4projects.com/?p=10702
New animatronic Eyes: Rock On!	http://duino4projects.com/?p=10319
New Textiles 2012 using arduino	http://duino4projects.com/?p=14344
NFC Computer Unlocker	http://duino4projects.com/?p=10250
NFC Ring Lock Box using Arduino	http://duino4projects.com/?p=9816
Nick Smith – Magical Music Box using arduino	http://duino4projects.com/?p=14368
Nintendo Keyless Entry System using an Arduino	http://arduino4projects.com/?p=1801
No-Solder Arduino Breadboard Shield	http://arduino4projects.com/?p=5388
Nocturnal Emissions: My Arduino Powered Internet Enabled Dream Generator	http://arduino4projects.com/?p=6600
Nokia LCD & Sensors using an Arduino	http://arduino4projects.com/?p=1601
Nunchuk-controlled Helicopter using arduino	http://duino4projects.com/?p=13248
Nursery Rhyme Hat using arduino	http://duino4projects.com/?p=10343
Obstacle avoidance Arduino robot – build your own larryBot	http://duino4projects.com/?p=10645
Occupational Therapy Dexterity/Cognitive Aid	http://arduino4projects.com/?p=7490
Ollie- a DIY autonomous robotic blimp using arduino	http://duino4projects.com/?p=13449
	http://arduino4projects.com/?

One Touch Wardrobe using an Arduino	p=1015
Online Thermometer using Arduino	http://arduino4projects.com/?p=3361
Open a box with the flick of a switch!	http://arduino4projects.com/?p=7661
Open Bitcoin ATM using arduino	http://duino4projects.com/?p=10480
Open Source Hearing Impaired Alarm Clock using Arduino	http://arduino4projects.com/?p=4742
Open source multi-channel EEG/ECG/EMG	http://duino4projects.com/?p=11778
Open Source Server Room Monitor using Arduino	http://arduino4projects.com/?p=2093
OpenSquare – Write big with a RC car	http://duino4projects.com/?p=10430
Orange mePod	http://arduino4projects.com/?p=6946
ORP / pH / Temperature Data Logger	http://arduino4projects.com/?p=6864
Oscilloscope / Logic Analyzer using Arduino	http://arduino4projects.com/?p=3388
Over the Counter Kitchen Radio using Arduino	http://arduino4projects.com/?p=4733
Pachube Client using Arduino	http://arduino4projects.com/?p=4321
Pachube Client using Strings with Arduino	http://arduino4projects.com/?p=4327
Paint Pulse: Digital Water Marbling	http://duino4projects.com/?p=12071
Palm Arduino Board V3	http://arduino4projects.com/?p=140
Palm Arduino II	http://arduino4projects.com/?p=4912
Palm Arduino V3	http://duino4projects.com/?p=12152
Pan & Tilt Servo bracket controlled by Arduino	http://arduino4projects.com/?p=507
Pan/Tilt Motion System for Control Education	http://duino4projects.com/?p=11720
Paper Electronics: Make Interactive, Musical Artwork with Conductive Ink using Arduino	http://arduino4projects.com/?p=4465
Paper Man: a machine created by Arduino and NFC	http://arduino4projects.com/?p=7107
Papercraft Automata Race Game littleBits Circuit using Arduino	http://duino4projects.com/?p=9851
Paperduino 2.0 with Circuit Scribe – Paper Arduino	http://arduino4projects.com/?p=6485
Passive Sensors – Detecting Light and Motion	http://duino4projects.com/?p=11756
Password access with arduino	http://duino4projects.com/?p=13401
PCB on a Box using Arduino Board	http://arduino4projects.com/?p=387
PCB Quadrotor (Brushless)	http://duino4projects.com/?p=12626
pedalSHIELD Arduino Guitar Pedal	http://duino4projects.com/?p=14557
Pee to Check-In to Foursquare – Mark Your Territory using Arduino	http://arduino4projects.com/?p=1273
Peggy2: High And Low	http://duino4projects.com/?p=14900
Perfboard Hackduino (Arduino-compatible circuit)	http://duino4projects.com/?p=11263
Perfboard Hackduino Arduino-compatible circuit	http://arduino4projects.com/?p=1680
	http://arduino4projects.com/?

Perfduino: Build Your Own Arduino Microcontroller	p=4724
Persistence of Vision Wand using Arduino	http://arduino4projects.com/?p=656
Personal Space Defender	http://arduino4projects.com/?p=7075
Personalised Word Clock using Arduino	http://duino4projects.com/?p=9584
Pet Curfew: An Arduino Controlled Pet Door	http://arduino4projects.com/?p=892
PEZ Robo Dispenser Using Arduino	http://arduino4projects.com/?p=134
Phone Controlled Mood Lighting	http://arduino4projects.com/?p=6812
Physical Computing with Arduino	http://duino4projects.com/?p=11839
Physical Pixel using Arduino	http://arduino4projects.com/?p=4075
Piano Stairs with Arduino and Raspberry Pi	http://arduino4projects.com/?p=6720
Pimp My Zoomobil using Arduino	http://duino4projects.com/?p=9588
Pimp Your Chocolates with Arduino IDE and ATtiny13	http://arduino4projects.com/?p=5016
Ping Organ using an Arduino	http://arduino4projects.com/?p=2063
Pitch follower using the tone() function using Arduino	http://arduino4projects.com/?p=4019
Pixel Drop Ceiling using Arduino	http://duino4projects.com/?p=9890
Pixel Shipped Counter	http://arduino4projects.com/?p=6872
PixelBrite	http://arduino4projects.com/?p=7270
Pi... In A Single Digit using an Arduino	http://arduino4projects.com/?p=2301
Plantduino Greenhouse using an Arduino	http://arduino4projects.com/?p=1430
Play a Melody using the tone() function with Arduino	http://arduino4projects.com/?p=4014
Play Music using Arduino Esplora	http://arduino4projects.com/?p=4266
Playing Wave file using arduino	http://duino4projects.com/?p=10402
Plugduino – Arduino based 120 Volt outlet controller	http://arduino4projects.com/?p=6640
Plush toy, singing with Mommy's voice	http://arduino4projects.com/?p=6122
Pneumatic Inverted Pendulum	http://duino4projects.com/?p=11573
Poduino Case	http://arduino4projects.com/?p=7476
Polar Plotter on Arduino and MakerBeams	http://arduino4projects.com/?p=3265
Police Lights using an Arduino	http://arduino4projects.com/?p=2172
Pololu Dual MC33926 Motor Driver Shield for Arduino	http://duino4projects.com/?p=14386
Pololu Dual MC33926 Motor Driver Shield for Arduino	http://duino4projects.com/?p=11548
Pololu Motor Controller Testing and Troubleshooting	http://duino4projects.com/?p=11274
Polydexter: Arduino Robotic Translation Arm	http://duino4projects.com/?p=9871
Pong Playing Flexible Screen on a Shirt	http://arduino4projects.com/?p=6830
Poor Man's Robot Base	http://arduino4projects.com/?

PORTABLE FORCED-AIR COOLING UNIT

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

p=7198

[http://duino4projects.com/?](http://duino4projects.com/?p=12033)

p=12033

[http://duino4projects.com/?](http://duino4projects.com/?p=11764)

p=11764

[http://arduino4projects.com/?](http://arduino4projects.com/?p=4106)

p=4106

[http://arduino4projects.com/?](http://arduino4projects.com/?p=3437)

p=3437

[http://arduino4projects.com/?](http://arduino4projects.com/?p=2442)

p=2442

[http://arduino4projects.com/?](http://arduino4projects.com/?p=1072)

p=1072

[http://arduino4projects.com/?](http://arduino4projects.com/?p=3432)

p=3432

[http://duino4projects.com/?](http://duino4projects.com/?p=12911)

p=12911

[http://arduino4projects.com/?](http://arduino4projects.com/?p=1578)

p=1578

[http://duino4projects.com/?](http://duino4projects.com/?p=11854)

p=11854

[http://duino4projects.com/?](http://duino4projects.com/?p=14412)

p=14412

[http://arduino4projects.com/?](http://arduino4projects.com/?p=721)

p=721

[http://duino4projects.com/?](http://duino4projects.com/?p=10185)

p=10185

[http://arduino4projects.com/?](http://arduino4projects.com/?p=7568)

p=7568

[http://duino4projects.com/?](http://duino4projects.com/?p=8622)

p=8622

[http://arduino4projects.com/?](http://arduino4projects.com/?p=3579)

p=3579

[http://duino4projects.com/?](http://duino4projects.com/?p=9320)

p=9320

[http://arduino4projects.com/?](http://arduino4projects.com/?p=1913)

p=1913

[http://duino4projects.com/?](http://duino4projects.com/?p=11844)

p=11844

[http://arduino4projects.com/?](http://arduino4projects.com/?p=2846)

p=2846

[http://arduino4projects.com/?](http://arduino4projects.com/?p=2975)

p=2975

[http://arduino4projects.com/?](http://arduino4projects.com/?p=3671)

p=3671

[http://arduino4projects.com/?](http://arduino4projects.com/?p=2895)

p=2895

[http://duino4projects.com/?](http://duino4projects.com/?p=14964)

p=14964

[http://arduino4projects.com/?](http://arduino4projects.com/?p=6955)

p=6955

[http://arduino4projects.com/?](http://arduino4projects.com/?p=343)

p=343

[http://arduino4projects.com/?](http://arduino4projects.com/?p=4446)

p=4446

[http://arduino4projects.com/?](http://arduino4projects.com/?p=3346)

p=3346

[http://duino4projects.com/?](http://duino4projects.com/?p=13102)

p=13102

[http://duino4projects.com/?](http://duino4projects.com/?p=13442)

p=13442

[http://arduino4projects.com/?](http://arduino4projects.com/?p=7292)

p=7292

[http://arduino4projects.com/?](http://arduino4projects.com/?p=551)

p=551

[http://duino4projects.com/?](http://duino4projects.com/?p=11432)

p=11432

PUPPET CONTROLLER using arduino	http://duino4projects.com/?p=13572
Push-button using an Arduino	http://arduino4projects.com/?p=3996
Put a Cylon in it!	http://arduino4projects.com/?p=7456
PuttDuino putt-putt hole with Arduino	http://arduino4projects.com/?p=5162
Python Meets the Arduino	http://arduino4projects.com/?p=3026
Q&D-Poor man's-Skinner-Sadist-Jeopardy game using arduino	http://duino4projects.com/?p=13517
Qtechknow Robot Obstacle Course using Arduino	http://duino4projects.com/?p=9701
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
Quick and Easy Arduino Compatible H-bridge Shield	http://arduino4projects.com/?p=5019
Quick and Easy Arduino Nightlight	http://arduino4projects.com/?p=7618
Quiz Game Controller using “Lights and Sounds Buzzers” and Arduino	http://arduino4projects.com/?p=4534
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
Radio link between two Arduino boards	http://arduino4projects.com/?p=163
Radio Telemetry for a Model Rocket using arduino	http://duino4projects.com/?p=13513
Radioactive isotope decay simulation	http://duino4projects.com/?p=10728
Rainbow Jar – RGB Pixel Strip Controlled via Arduino	http://arduino4projects.com/?p=7148
Rainbow Mega Pong Clock using Arduino	http://arduino4projects.com/?p=2571
Rainbow Word Clock using Arduino	http://arduino4projects.com/?p=681
Rainbowduino Sign using Arduino	http://arduino4projects.com/?p=1818
Randomized Arduino Drum Machine	http://arduino4projects.com/?p=781
Raspberry Pirate Radio	http://duino4projects.com/?p=10835
Rave Rover – Mobile Dance Stage	http://duino4projects.com/?p=13326
RC Car Anti-Crash System Using Arduino	http://arduino4projects.com/?p=4521
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
	http://duino4projects.com/?

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
Reading RFID Tags with an Arduino	http://arduino4projects.com/?p=5177
Real-Time Arduino GPS Tracker with iPhone app	http://arduino4projects.com/?p=3799
Real-Time Energy Monitor with Arduino and LabVIEW using arduino	http://duino4projects.com/?p=14610
Real-time room temperature on your Website using Arduino	http://arduino4projects.com/?p=1217
Rear Wheel Tachometer using arduino	http://duino4projects.com/?p=14729
Rear Wheel Tachometer using arduino	http://duino4projects.com/?p=14484
Rechargeable Battery Capacity Tester using arduino	http://duino4projects.com/?p=13526
Reddit Controller, USB Upvote/Downvote button	http://duino4projects.com/?p=13376
Redefining the TV Remote using Arduino	http://arduino4projects.com/?p=4664
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
Remote Control Door – Internet Your Thing	http://duino4projects.com/?p=12651
Remote control via GPRS or GSM SMS using Arduino	http://arduino4projects.com/?p=4876
Remote control via GPRS/GSM SMS(Arduino)	http://duino4projects.com/?p=12049
Remote controlled webcam using Arduino	http://arduino4projects.com/?p=582
Remote key-switch operation	http://duino4projects.com/?p=10741
Representing audio through vibration with Arduino	http://arduino4projects.com/?p=996
Resistor Color Code Calculator with Arduino	http://arduino4projects.com/?p=7376
Retablillo de las Maravillas v1.0	http://duino4projects.com/?p=11564
Review – Maxim MAX7219 LED Display Driver IC using arduino	http://duino4projects.com/?p=14738
Reviving a dead arduino	http://arduino4projects.com/?p=6925
RFI-DJ: MP3 Playing RFID Thing	http://duino4projects.com/?p=12520
RFID touch screen Automated Bar – Barduino v2.0 with Facebook Integration!	http://duino4projects.com/?p=10156
RFIDuino – Using an Arduino & RFID Reader to make a puzzle GeoCache	http://arduino4projects.com/?p=5039
RFM12B – Part 1 – Hardware Overview	http://duino4projects.com/?

RGB / RFID Lamp	p=14463 http://arduino4projects.com/?p=6567 http://duino4projects.com/?p=11054 http://duino4projects.com/?p=12403 http://arduino4projects.com/?p=1289 http://arduino4projects.com/?p=6451 http://arduino4projects.com/?p=1192 http://arduino4projects.com/?p=6924 http://arduino4projects.com/?p=1007 http://duino4projects.com/?p=13630 http://arduino4projects.com/?p=3698 http://arduino4projects.com/?p=1572 http://duino4projects.com/?p=10101 http://duino4projects.com/?p=13196 http://arduino4projects.com/?p=6126 http://arduino4projects.com/?p=7366 http://arduino4projects.com/?p=6615 http://duino4projects.com/?p=9824 http://arduino4projects.com/?p=320 http://duino4projects.com/?p=12300 http://duino4projects.com/?p=10168 http://arduino4projects.com/?p=4932 http://duino4projects.com/?p=11477 http://arduino4projects.com/?p=2698 http://duino4projects.com/?p=9784 http://duino4projects.com/?p=13121 http://duino4projects.com/?p=13051 http://arduino4projects.com/?p=1854 http://duino4projects.com/?p=14746 http://arduino4projects.com/?p=5211 http://duino4projects.com/?p=9999 http://arduino4projects.com/?p=6528 http://arduino4projects.com/?p=2384 http://arduino4projects.com/?p=6443
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)	

Save data of temperature and humidity on MySQL with Arduino Uno and Wifly	http://arduino4projects.com/?p=587
Say Hello with My Roommate Mouse with Arduino	http://duino4projects.com/?p=9938
Schematic Entry and PCB layout	http://duino4projects.com/?p=11808
Scintillino – an Arduino-based quick&dirty scintillation counter	http://arduino4projects.com/?p=7099
Scratch 4 Arduino and Cybot Control (Rover basics)	http://duino4projects.com/?p=10324
Scratching with Arduino	http://arduino4projects.com/?p=2576
SD Card Data Readable Anywhere	http://duino4projects.com/?p=11112
Second degree equation solver with Arduino	http://arduino4projects.com/?p=2241
Secret Compartment Chess Set	http://arduino4projects.com/?p=6843
Secret Knock Detecting Door Lock using Arduino	http://arduino4projects.com/?p=1713
Secret Knock Final using arduino	http://duino4projects.com/?p=14680
Security / Automation Sensors using Arduino	http://arduino4projects.com/?p=3351
Self Balancing Segway Instructabot	http://arduino4projects.com/?p=7584
Self Balancing Unicycle	http://arduino4projects.com/?p=7045
Self Sufficient Arduino Board	http://arduino4projects.com/?p=5331
Self-Balancing Robot	http://duino4projects.com/?p=10164
Self-balancing skateboard/segw*y project Arduino Shield	http://arduino4projects.com/?p=7220
Self-contained 16-Digit display – Arduino & Attiny85	http://duino4projects.com/?p=13080
Self-Contained 7x7x7 LED Cube using Arduino	http://arduino4projects.com/?p=4572
Self-Contained 7x7x7 LED Cube	http://arduino4projects.com/?p=7580
Self-Watering Plant using an Arduino	http://arduino4projects.com/?p=576
Send and Receive MIDI with Arduino	http://duino4projects.com/?p=12373
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
Sensor Arduino Lab 2013	http://duino4projects.com/?p=11929
Sensor Less 3d Printed Robot	http://duino4projects.com/?p=12611
Sentriduino! Its the all new Sentry turret	http://duino4projects.com/?p=12744
Serial Call and Response using Arduino	http://arduino4projects.com/?p=4084
Serial Call and Response with ASCII-encoded output using Arduino	http://arduino4projects.com/?p=4089
Serial Communications with Arduino using arduino	http://duino4projects.com/?p=13201

Serial Communications with Arduino	http://arduino4projects.com/?p=5152
Serial Duplex using an Arduino	http://duino4projects.com/?p=14391
Serial Servo Controller with Arduino	http://arduino4projects.com/?p=1188
Servo 360 rotation mod (Parallax)	http://duino4projects.com/?p=12716
Servo Feedback Hack (free)	http://arduino4projects.com/?p=1110
Shade Technologies – Prototype I Final Report: Motorized Wheelchair Canopy using arduino	http://duino4projects.com/?p=13967
Shaun The Noisy Sheep using arduino	http://duino4projects.com/?p=13436
Siduri – An Arduino Control Smart Coaster	http://duino4projects.com/?p=10552
Sign Language Translator using Arduino	http://arduino4projects.com/?p=2140
Simon Game	http://duino4projects.com/?p=11746
Simon the Octopus	http://duino4projects.com/?p=12675
Simple 18dof Hexapod, Arduino nano (optionally with pololu maestro)	http://arduino4projects.com/?p=7330
Simple 2-way motor control for the arduino	http://arduino4projects.com/?p=2751
Simple and Impressive Business Card Printer	http://duino4projects.com/?p=10328
Simple and reasonably accurate pedometer system	http://duino4projects.com/?p=11826
Simple Animatronics with Servos and Arduino using arduino	http://duino4projects.com/?p=13535
Simple Arduino Book clock	http://arduino4projects.com/?p=2127
Simple Arduino data-collection	http://duino4projects.com/?p=10718
Simple Arduino L.E.D Police Lights	http://arduino4projects.com/?p=2261
Simple Arduino light meter	http://duino4projects.com/?p=11271
Simple Arduino Traffic Lights	http://arduino4projects.com/?p=5173
Simple Arduino Wing Shield	http://duino4projects.com/?p=10532
Simple Basement Security System using Arduino	http://duino4projects.com/?p=9859
Simple Buck LED Driver with PWM Input	http://duino4projects.com/?p=12642
Simple Datalogger	http://duino4projects.com/?p=10721
Simple Ipod Controller using an Arduino	http://arduino4projects.com/?p=2267
Simple keyboard using the tone() function using Arduino	http://arduino4projects.com/?p=4023
Simple Parking Sensor using Arduino	http://arduino4projects.com/?p=2642
Simple RC car for beginners (Android control over Bluetooth)	http://duino4projects.com/?p=12129
Simple Relay Shield for Arduino	http://arduino4projects.com/?p=2371
Simple Remote Data Plotting using Android / Arduino / pfodApp	http://arduino4projects.com/?p=7190
Simple RFID access system using Arduino	http://arduino4projects.com/?p=3916
Simple Solar Power using arduino	http://duino4projects.com/?p=14622

simpleTweet_01 python using Arduino	http://arduino4projects.com/?p=2567
Singing Olaf Bag (Frozen)	http://duino4projects.com/?p=10311
Singing plant. Make your plant sing with Arduino, touche and a gameduino	http://arduino4projects.com/?p=476
Single button combination lock using Arduino	http://arduino4projects.com/?p=3910
Single Digit Decimal counter using Arduino	http://duino4projects.com/?p=14512
Single Digit Decimal counter using Arduino	http://duino4projects.com/?p=14404
Six wheeled All Terrain Vehicle (6WD) using Arduino	http://duino4projects.com/?p=9659
Sky on the Wall (Mood Lighting-IR remote)	http://arduino4projects.com/?p=6826
Sleek word clock using arduino	http://duino4projects.com/?p=13563
Sleep n’ Tweet using an Arduino	http://arduino4projects.com/?p=1440
Sleep n’ Tweet	http://duino4projects.com/?p=13405
Sleep Tracking using an Arduino	http://arduino4projects.com/?p=3693
Slipper Shining with LED strip & Xadow	http://arduino4projects.com/?p=6888
Small DC Motor Pwm Speed Controller	http://duino4projects.com/?p=11850
Small form factor DIY Arduino on stripboard	http://arduino4projects.com/?p=1480
Smallsword Choreography Shirt usnig arduino	http://duino4projects.com/?p=12988
Smart Distance Measuring Tape v2	http://duino4projects.com/?p=10421
Smart Heart Monitor	http://arduino4projects.com/?p=7242
Smart Homer Web-enabled TV remote using Arduino	http://duino4projects.com/?p=9646
Smart Relay Power Box(SiriProxy Compatible)	http://duino4projects.com/?p=13138
Smart Snow Globe (gives snow day alerts) using arduino	http://duino4projects.com/?p=10484
Smart Thermal + Arduino	http://arduino4projects.com/?p=1233
SmartMesh – Arduino and Android Controlled Pneumatic Facade	http://duino4projects.com/?p=9843
Smartphone controlled Arduino tank using Annikken Andee	http://duino4projects.com/?p=10096
SMS controlled Wireless Irrigation System using an Arduino	http://arduino4projects.com/?p=1550
Social Alarm Clock	http://duino4projects.com/?p=12007
Solar Module	http://duino4projects.com/?p=11835
Solar powered arduino on the back of a playing card	http://arduino4projects.com/?p=555
SOLAR POWERED ARDUINO WEATHER STATION	http://duino4projects.com/?p=9668
Solar Powered LED/Ultracapacitor Arduino Regulated Light	http://arduino4projects.com/?p=2132
Solar theremin with Arduino using arduino	http://duino4projects.com/?p=13941
Solar USB Charger 2.0	http://arduino4projects.com/?p=6757
Solar-Oriented, Arduino-Powered Clock	http://arduino4projects.com/?p=5200

Soldering an SMT MOSFET Driver with a hotplate	http://arduino4projects.com/?p=6885
Sonar For The Blind using Arduino	http://arduino4projects.com/?p=4704
Sonic Switch: Use a Sonic Screwdriver to turn on your computer!	http://arduino4projects.com/?p=1133
Sound Localization using Arduino	http://arduino4projects.com/?p=3380
Sound Reactive LED Strip	http://duino4projects.com/?p=10221
SoundBox	http://duino4projects.com/?p=11732
Soundgraffiti with arduino mega	http://arduino4projects.com/?p=7703
soundie: a musical touch-sensitive light-up hoodie using Arduino	http://arduino4projects.com/?p=5266
Sous-vide Arduino Shield	http://arduino4projects.com/?p=528
SPEAKR	http://duino4projects.com/?p=12417
Spectrum Analyzer, Arduino project with FFT algorithm	http://arduino4projects.com/?p=3277
Speech Synthesizer using Arduino	http://arduino4projects.com/?p=3376
Speech-controlled Game Boy Advance using arduino	http://duino4projects.com/?p=10113
SPI interface to the FlySky/Turnigy 9x	http://arduino4projects.com/?p=6614
SPI Interfaces using Arduino	http://arduino4projects.com/?p=3753
Spinning Tardis with blinking LED (Powered by littleBits) using Arduino	http://duino4projects.com/?p=9863
SPlaying tones on Multiple outputs using the tone() function with Arduino	http://arduino4projects.com/?p=4028
SPROT, my SimPleROboT using arduino	http://duino4projects.com/?p=13212
Squirt – Arduino, motion activated water cannon	http://arduino4projects.com/?p=2329
ST7565 LCDs: Graphical LCDs	http://arduino4projects.com/?p=971
Standalone Arduino chip on breadboard	http://arduino4projects.com/?p=1702
Star Jar Geiger counter triggered LED decoration using Arduino	http://arduino4projects.com/?p=2341
Star Wars Adafruit Flora Theremin LED Bra	http://arduino4projects.com/?p=7288
Stargate LED Lighted Necklace	http://arduino4projects.com/?p=7391
Starting with robotics (Arduino)	http://arduino4projects.com/?p=7543
Steampunk Compass using Arduino	http://arduino4projects.com/?p=5238
STEAMPUNK STEAM GAUGE, POWERED BY ARDUINO	http://arduino4projects.com/?p=6694
Steering Wheel Drive R/C Car with Arduino	http://arduino4projects.com/?p=1498
Step Sequencer Drum Machine	http://duino4projects.com/?p=11569
Stepper Motor drive from Arduino	http://duino4projects.com/?p=14453
Stepper Motors	http://duino4projects.com/?p=11867
Stereo Audio with an Arduino	http://arduino4projects.com/?p=413
StopIt! LED Game (powered by arduino)	http://arduino4projects.com/?p=1242

StorageBot – voice controlled robotic parts finder using arduino	http://duino4projects.com/?p=13004
Strandbot – a solar & arduino powered R/C motorized Strandbeest	http://arduino4projects.com/?p=7224
Stripboard Arduino shield for programming ATtiny45 and ATtiny85	http://arduino4projects.com/?p=760
Stripboard Arduino	http://arduino4projects.com/?p=2270
StrobeDuino – Computer-controlled RGB strobe/lamp	http://arduino4projects.com/?p=7186
Stroboscope (zoetrope) using Arduino and a broken Xbox 360 DVD drive using arduino	http://duino4projects.com/?p=13191
Sugarcube MIDI Controller	http://duino4projects.com/?p=10234
Sugru + Servos = Robot using arduino	http://duino4projects.com/?p=13092
Sunflower Automaton using arduino	http://duino4projects.com/?p=12928
Super Amazing Button using Arduino	http://arduino4projects.com/?p=4513
Super Brite LED Sneakers 1.0 using an Arduino	http://arduino4projects.com/?p=1542
Super Secret Lock Box w/ Capacitive Touch	http://arduino4projects.com/?p=6461
Super Simple Arduino Powered Roomba Scheduler	http://arduino4projects.com/?p=7144
SuperScope: Circuit Simulation through Arduino-Processing Interface	http://arduino4projects.com/?p=2324
Surfin' Bird (Arduino Style) using arduino	http://duino4projects.com/?p=13240
Sweep	http://duino4projects.com/?p=11544
Switch Statement used with serial input using Arduino	http://arduino4projects.com/?p=4093
SYNTHDUINO	http://arduino4projects.com/?p=7519
Tabletop Soccer Game using arduino	http://duino4projects.com/?p=12932
Tag Archives: arduino speaking clock	http://duino4projects.com/?p=11370
Talking Arduino Heart Rate Monitor	http://duino4projects.com/?p=10076
Talking Darth Vader Binary Clock	http://arduino4projects.com/?p=6175
Talking Pumpkin	http://arduino4projects.com/?p=7378
Tankbot – Internet Controlled Tank Robot using Arduino	http://arduino4projects.com/?p=963
TankWars: A Physical Video Game using Arduino	http://arduino4projects.com/?p=798
Team 1 Final Project Report & Video: Arduino Video Game System using arduino	http://duino4projects.com/?p=14328
Team 12 – Prototype I Final Report: Home Automation Project using arduino	http://duino4projects.com/?p=13978
Tears of Rainbow using an Arduino	http://arduino4projects.com/?p=3291
Teclado MIDI Super Simple – Super Simple MIDI Keyboard	http://arduino4projects.com/?p=7063
Teensy MIDI USB foot controller for controlling Mobius Looper using Arduino	http://duino4projects.com/?p=9800
Telecran (Etch a Sketch) + Arduino = Telecranduino ! using arduino	http://duino4projects.com/?p=13432
Telemetry with solar cell using an Arduino	http://arduino4projects.com/?p=906
Temperature Control For Kitchen Appliances using Arduino	http://arduino4projects.com/?p=1809

Temperature Detecting Heating Control System with Arduino Mega2560	http://duino4projects.com/?p=14634
Temperature Displayed on 4 Digit 7 segment using Arduino	http://arduino4projects.com/?p=4563
Temperature Recording Arduino Robot	http://arduino4projects.com/?p=5127
Temperature Sensor for Shower using Arduino	http://arduino4projects.com/?p=4517
Temperature Wand using Arduino	http://arduino4projects.com/?p=5159
Temperature-controlled USB fan using Arduino	http://arduino4projects.com/?p=5099
Temperature-Sensitive Infinity Mirro	http://arduino4projects.com/?p=6563
Temperature-Sensitive Infinity Mirror using arduino	http://duino4projects.com/?p=13962
Texting mat using arduino	http://duino4projects.com/?p=10549
The 4x4x4 LED cube using an Arduino	http://arduino4projects.com/?p=1594
The Adventure of Electricity: An interactive light diorama	http://duino4projects.com/?p=12224
The Arduino AA Undershield	http://arduino4projects.com/?p=2223
The Arduino Internet Gizmo	http://arduino4projects.com/?p=766
The Arduino Noise Machine	http://arduino4projects.com/?p=1171
The Arduino OctoSynth	http://arduino4projects.com/?p=1137
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
The Clamshell Stompbox	http://arduino4projects.com/?p=6478
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
The DIY Photobooth with Lighting Control using Arduino	http://arduino4projects.com/?p=5195
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
The LED Strip Jellyfish Costume with Arduino & LPD8806 Led Strips	http://arduino4projects.com/?p=7007

The machine of answers	http://duino4projects.com/?p=11460
The MAX7219 and MAX7221 Led drivers	http://duino4projects.com/?p=11424
The MicroSlice A tiny Arduino laser cutter	http://arduino4projects.com/?p=6847
The morse code generator by a PS\2 keyboard using Arduino	http://arduino4projects.com/?p=2276
The Motivational Moody Workout T-Shirt using an Arduino	http://arduino4projects.com/?p=1526
The Musical FootBall	http://arduino4projects.com/?p=7649
The Octo-phonic Synthesizer	http://arduino4projects.com/?p=7551
The party starter using arduino	http://duino4projects.com/?p=13129
The Photometric Camera and the CCDs	http://duino4projects.com/?p=11995
The Pick and Place Machine for Surface Mount Devices	http://duino4projects.com/?p=11921
The Pill Reminder using Arduino	http://duino4projects.com/?p=9696
The Point Shooter Cyborg Mouse	http://arduino4projects.com/?p=7120
The Raspberry PI – Arduino Connection	http://arduino4projects.com/?p=7111
The Revenge of the Yellow Drum Machine (Arduino)	http://duino4projects.com/?p=12572
The Self-Balancing Robot using Arduino	http://arduino4projects.com/?p=4693
The Soil Moisture Sensor using arduino	http://duino4projects.com/?p=14494
The Soil Temperature Sensor using arduino	http://duino4projects.com/?p=14596
The Talking Breathalyzer using an Arduino	http://arduino4projects.com/?p=1342
The Tetris Pumpkin using an Arduino	http://arduino4projects.com/?p=423
The Touch module – a robotic dog toy	http://duino4projects.com/?p=13339
The Traveling Geocache using Arduino	http://arduino4projects.com/?p=2007
The tweiger counter	http://arduino4projects.com/?p=7237
The Twittering Office Chair using Arduino	http://arduino4projects.com/?p=5297
The UCube: Design & Print 3D Objects by flipping switches	http://duino4projects.com/?p=12702
The useless alarmed Coke can using Arduino	http://arduino4projects.com/?p=397
The useless but mazing QR-clock using Arduino	http://arduino4projects.com/?p=5384
The Versatile Arduino Robot using arduino	http://duino4projects.com/?p=13009
The Wondrous Weather Cube	http://duino4projects.com/?p=11672
The Word Clock Arduino version	http://arduino4projects.com/?p=1742
The Wordclock Grew Up! using arduino	http://duino4projects.com/?p=13492
The “all in one box” aquarium feeder using Arduino	http://duino4projects.com/?p=9580
Theremin Toy using Arduino	http://duino4projects.com/?p=9808
Theremin w/Zapper,laser,Arduino using arduino	http://duino4projects.com/?p=13473
	http://arduino4projects.com/?

Theremin with Zapper,laser,Arduino	p=1521
Thermal Camera	http://arduino4projects.com/?p=7127
Thermocouple Sensor 1.0 using arduino	http://duino4projects.com/?p=14675
Throwduino Basic – Light-Sensing Flashing Throwie	http://duino4projects.com/?p=12563
TIDiGino, the Arduino-based GSM remote control	http://duino4projects.com/?p=11092
Tiich System – Prototype Final Report	http://duino4projects.com/?p=12011
Tilt Sensing Bracelet using Arduino	http://arduino4projects.com/?p=5305
TiltKey- Write by Tilting	http://arduino4projects.com/?p=7337
Time Lapse Digital Camera using Arduino	http://arduino4projects.com/?p=4729
Time-Lapse Camera Controller using Arduino	http://arduino4projects.com/?p=3315
Timelapse Panning controller for GoPro Cameras	http://arduino4projects.com/?p=6835
Tiny Altoid Tin Robot With Personality	http://arduino4projects.com/?p=7639
Tiny Wearable LED kit – 12 PWM LEDs from a reprogrammable ATtiny85	http://arduino4projects.com/?p=2376
Tissue Box Guitar – Light Strings using Arduino	http://arduino4projects.com/?p=4498
To blink LED from mobile phone or iPod or another computer via WiFi	http://arduino4projects.com/?p=7598
Total Recall- Arduino Simon Says on steroids	http://arduino4projects.com/?p=1902
Touch Control Panel using Arduino	http://arduino4projects.com/?p=3367
Touch Sensitive Audio Desk Trays- Arduino	http://duino4projects.com/?p=10303
Touch Sticky Note using Arduino	http://arduino4projects.com/?p=5371
Touche for Arduino: Advanced touch sensing	http://duino4projects.com/?p=12595
Track Honeybees With Temperature	http://duino4projects.com/?p=12339
Track-and-explode wolf collar...	http://arduino4projects.com/?p=7296
Tracking Cat Eyes via Kinect using Arduino	http://duino4projects.com/?p=10088
Traffic Light Stoplight LED Scarf – Safety Scarf of Righteousness using arduino	http://duino4projects.com/?p=13157
Traffic Lights Beginner Arduino Project	http://arduino4projects.com/?p=2211
Traffic Signal / Stop Light Wiring with Arduino Controller	http://duino4projects.com/?p=11320
Traffic Signal Wiring with Arduino Controller	http://arduino4projects.com/?p=103
Transforming Chandelier	http://arduino4projects.com/?p=6572
Tree Climbing Robot using Arduino	http://arduino4projects.com/?p=4754
Trinity Assembly	http://arduino4projects.com/?p=6912
Trinket Audio Player using arduino	http://duino4projects.com/?p=14996
TROBOT: A Miniature Articulated Robot using arduino	http://duino4projects.com/?p=13418
Troubleshoot your car battery with ATtiny	http://arduino4projects.com/?p=6702
True Analog Audio Volume Control using Arduino	http://arduino4projects.com/?

TSA Zombie Scanner Security Wand	p=3415 http://arduino4projects.com/?p=7358
Turing Alarm for Arduino	http://arduino4projects.com/?p=2012
Turn a pencil drawing into a capacitive sensor for Arduino	http://duino4projects.com/?p=12634
Turn your Arduino into a 4 voice wavetable synth	http://duino4projects.com/?p=12646
Turn your Arduino into a Magnetic Card Reader	http://arduino4projects.com/?p=1606
Turn your Arduino into the best gift of all	http://arduino4projects.com/?p=1196
Turn your Arduino Uno into an USB-HID-Mididevice	http://duino4projects.com/?p=13330
TurtleDuino Object Avoidance Robot using Arduino	http://arduino4projects.com/?p=993
Tutorial – Arduino and the MAX7219 LED Display Driver IC using arduino	http://duino4projects.com/?p=14733
TV Remote Controlled Car	http://duino4projects.com/?p=12201
TV Volume Loudness Guard using Arduino	http://arduino4projects.com/?p=4866
Tweet-a-Pot: Twitter Enabled Coffee Pot using Arduino	http://arduino4projects.com/?p=5241
Tweeting Cat Door using an Arduino	http://arduino4projects.com/?p=1449
Tweetosapien: Hack a Robosapien With Arduino to React to Tweets	http://arduino4projects.com/?p=4387
Tweety Button using Arduino	http://arduino4projects.com/?p=5381
Twist Shield for the Arduino	http://arduino4projects.com/?p=5079
Twitter Controlled Pet Feeder using an Arduino	http://arduino4projects.com/?p=572
Twitter Enabled Text to Speech using an Arduino	http://arduino4projects.com/?p=428
Twitter garage door using the GE Choice ALERT system & Arduino	http://arduino4projects.com/?p=5134
Twitter Mention Mood Light using Arduino	http://arduino4projects.com/?p=2412
Twitter Mood Light using an Arduino	http://arduino4projects.com/?p=1675
Twitter Physical Client	http://arduino4projects.com/?p=7723
Twitter Poem Box	http://arduino4projects.com/?p=6873
Twittering Laser Tripwire with Webcam Capture using Arduino	http://arduino4projects.com/?p=1620
Two ways to reset arduino in software	http://duino4projects.com/?p=12296
Tyco RC Arduino Robot	http://arduino4projects.com/?p=1393
Uber Home Automation w/ Arduino & Pi	http://duino4projects.com/?p=9605
uDuino: Very Low Cost Arduino Compatible Development Board	http://arduino4projects.com/?p=1660
UltraSonic Arduino Video instructions How To – Parking your car with an Arduino	http://arduino4projects.com/?p=2925
Ultrasonic Combination Switch using an Arduino	http://arduino4projects.com/?p=3905
Ultrasonic Range Finder with an ATtiny85 using an Arduino	http://arduino4projects.com/?p=1222
Ultrasonic Tape Measure using Arduino	http://arduino4projects.com/?p=1056
Ultraviolet nightlight, ingredients and setup	http://arduino4projects.com/

UnDecima Audio Output from Arduino	p=6781 http://arduino4projects.com/?p=3370 http://arduino4projects.com/?p=1454 http://arduino4projects.com/?p=984 http://duino4projects.com/?p=13343 http://duino4projects.com/?p=10278 http://arduino4projects.com/?p=741 http://duino4projects.com/?p=14979 http://arduino4projects.com/?p=1062 http://duino4projects.com/?p=9626 http://duino4projects.com/?p=13133 http://arduino4projects.com/?p=442 http://arduino4projects.com/?p=1690 http://duino4projects.com/?p=13380 http://arduino4projects.com/?p=1961 http://duino4projects.com/?p=12511 http://arduino4projects.com/?p=284 http://arduino4projects.com/?p=2436 http://duino4projects.com/?p=11909 http://duino4projects.com/?p=10724 http://duino4projects.com/?p=14349 http://arduino4projects.com/?p=392 http://duino4projects.com/?p=12996 http://duino4projects.com/?p=13172 http://duino4projects.com/?p=13933 http://arduino4projects.com/?p=5376 http://arduino4projects.com/?p=882 http://duino4projects.com/?p=10059 http://duino4projects.com/?p=10688 http://arduino4projects.com/?p=5138 http://duino4projects.com/?p=9804 http://arduino4projects.com/?p=3833 http://arduino4projects.com/?p=4479 http://arduino4projects.com/?p=1060
Under \$8 Arduino Serial Data Logger – Record to SD Card	
Universal clock suitable for visually impaired using Arduino	
Universal Gripper – Syringe Powered	
Universal Remote Laser Tag	
Uno The Arduino Robot	
Updating the Arduino Garage Door Circuit for the new Gliderol Garage Controller.	
Urban Sensing Networks using Arduino	
USA Flag made with diffused LED using Arduino	
USB Biofeedback Game Controller using arduino	
USB Freeform using an Arduino	
USB Game Pad With Tilt-accelerometer Mouse using an Arduino	
USB Mouse Made Out Of A Wii Nunchuck	
Use foot switch to open Linux terminal using an Arduino	
Use xbees (series 2) to control a motor	
Use your android phone sensors on the arduino	
Using a Dot Matrix LED with an Arduino and Shift Register	
Using a laser pointer and a matrix LED as a two-dimensional input device	
Using a quadrature encoder (rotary switch) with Arduino	
Using a transistor to control high current loads with an Arduino	
Using an Arduino to Control an Infrared Helicopter	
Using an Arduino to Control or Test an SPI electronic device	
Using an RGB LED to Detect Colours using arduino	
Using Arduino tide predictions using arduino	
Using Copper Tape To Create A Digital Selection Pad using Arduino	
Using FM RC Controllers using an Arduino	
Using Mozzi Library with 5 potentiometers using arduino	
Using Processing to Send Values using the Serial Port to Arduino	
Using Servo Motors with Arduino	
Using Servos with Arduino made easy !	
Using switch to control Piezo speaker with Arduino	
Using the Arduino Uno to program ATTINY84-20PU	
Using The PCF8575 i2c i/o Expander To Read Inputs With Arduino	

Using the Sparkfun Motor Driver 1A Dual TB6612FNG using Arduino	http://arduino4projects.com/?p=2635
Using the tymkrs "Turn Me" with an Arduino	http://duino4projects.com/?p=14755
Using the tymkrs "Turn Me" with an Arduino	http://duino4projects.com/?p=14706
UVic Quadcopter using arduino	http://duino4projects.com/?p=14448
Vacation Pet Feeder from Recycled Materials	http://duino4projects.com/?p=12707
Vacuum form an Arduino	http://arduino4projects.com/?p=523
Vehicle Telemetry Platform using Arduino	http://arduino4projects.com/?p=3421
Version 2.0 Arduino Controlled Car Tracking System based on SMS	http://arduino4projects.com/?p=4508
Very Simple Arduino Electric Lock	http://arduino4projects.com/?p=2651
Vibration Foam Speaker	http://duino4projects.com/?p=12382
Virtual Color Mixer using Arduino	http://arduino4projects.com/?p=4079
Virtual Etch A Sketch	http://arduino4projects.com/?p=7679
Virtual USB Keyboard Using Arduino	http://arduino4projects.com/?p=3337
Visual Computer Stress Meter using an Arduino	http://arduino4projects.com/?p=896
Visual Navigator Making it MOBILE using Arduino	http://arduino4projects.com/?p=3347
Visual Network Threat Level Indicator using Arduino	http://arduino4projects.com/?p=5111
Visual Network Threat Level Indicator v2 using Arduino	http://arduino4projects.com/?p=1036
Visualize data from sensors using Arduino + coolterm	http://duino4projects.com/?p=12542
Voice Activated LED Lighting with Arduino	http://duino4projects.com/?p=10047
VOICE CONTROL CAR USING ARDUINO AND ANDROID	http://duino4projects.com/?p=14626
Voice Recognition System using arduino	http://duino4projects.com/?p=14667
Volcom RGB Desktop Light Box	http://arduino4projects.com/?p=7321
Walleye using Arduino	http://arduino4projects.com/?p=4632
Wally - IR Detection Robot using Arduino	http://arduino4projects.com/?p=3816
Washing machine countdown timer using Arduino	http://duino4projects.com/?p=9788
Water Flow Gauge using Arduino	http://arduino4projects.com/?p=3382
Water Tank Depth Sensor using Arduino	http://arduino4projects.com/?p=3397
WAVEbuoy using Arduino	http://duino4projects.com/?p=9895
Waveform Generator using an Arduino	http://arduino4projects.com/?p=547
Weather Monitor	http://arduino4projects.com/?p=7468
Weather Station Receiver using Arduino	http://arduino4projects.com/?p=3403
Web Client Repeating using Arduino	http://arduino4projects.com/?p=4313
Web Client using Arduino	http://arduino4projects.com/?p=4309
	http://arduino4projects.com/?

Web Controlled Arduino LED	p=5067
Web Server using Arduino	http://arduino4projects.com/?p=4317
Web-controlled Twittering Roomba using an Arduino	http://arduino4projects.com/?p=1453
Webster: A Geometric Pattern Weaving Machine	http://arduino4projects.com/?p=6508
Wendell the Robot using arduino	http://duino4projects.com/?p=13151
Wex, the One Eyed Watcher using an Arduino	http://arduino4projects.com/?p=1894
Whiteboard Erasing Robot using Arduino	http://arduino4projects.com/?p=5215
Wi-Fi Body Scale with Arduino Board	http://arduino4projects.com/?p=311
Wii Nunchuck Arduino Spirit Level	http://arduino4projects.com/?p=974
Wii Nunchuck as general purpose controller via Arduino board	http://arduino4projects.com/?p=5272
Wii Nunchuk Controlled Model Train using Arduino	http://arduino4projects.com/?p=1706
Window Painting Robot (arduino, processing, accelerometer)	http://duino4projects.com/?p=11481
Window Painting Robot using Arduino	http://arduino4projects.com/?p=4870
Wing Tip Extensions for Arduino	http://arduino4projects.com/?p=5105
Wireless Altoids Display using an Arduino	http://arduino4projects.com/?p=1629
Wireless Finger Drum using Arduino	http://arduino4projects.com/?p=4919
Wireless Glove-Controlled Electric Mountainboard: An Analysis	http://duino4projects.com/?p=13043
Wireless nunchuk controlled animatronic doll using Arduino	http://arduino4projects.com/?p=793
Wireless nunchuk controlled animatronic doll	http://duino4projects.com/?p=12736
Wiring Harness for the LCD Panel	http://duino4projects.com/?p=11651
Wiring of the Solenoid Valves	http://duino4projects.com/?p=11536
Wise Clock 3 – Arduino-based geeky alarm clock	http://duino4projects.com/?p=13363
Woooshing leds – Rotated animation by arduino	http://duino4projects.com/?p=10515
Word Clock in German using Arduino	http://duino4projects.com/?p=9692
Working with a Load Cell and an Arduino	http://duino4projects.com/?p=11552
World’s Smallest Stepper Motor with Arduino and EasyDriver	http://duino4projects.com/?p=14376
Worms in Space Board Game	http://arduino4projects.com/?p=6629
Wrap Beats – Capsense Arduino Instrument	http://arduino4projects.com/?p=6455
Wu-Tang Can: Interactive Tipping	http://arduino4projects.com/?p=6550
X-Track – Wireless music visualization and tracker	http://arduino4projects.com/?p=6143
Xbox 360 RF module + Arduino	http://duino4projects.com/?p=14490
Xtreme Buzzwire-4-2 Arduino Jam project	http://arduino4projects.com/?p=1128
YABBAS – Yet Another Bare Bones Arduino (on Stripboard)	http://arduino4projects.com/?p=7279
Yet Another Arduino 110v Power Controller	http://arduino4projects.com/?

Yet Another Daft Punk Coffee Table (5×5 LED Matrix) using arduino

Yoga Breathalyzer

Yogy – The Arduino Powered Robot Made For Kids

Your Image on an Arduino! – TFT LCD Screen Guide

ZAPpelin, or how to train your blimp with an Arduino and IR remote

ZIF socket Arduino-compatible board

Zigbee Wireless Relay Control and Power Monitoring System

‘Knock Back’ – A Knock Echoing Arduino

“12 Thumbs” R/C LEGO Dragster

“Ayduino” Single-Sided Arduino Clone

Showing 1 to 1,988 of 1,988 entries
This Post / Project can also be found using search terms:

- [arduino project list](#)
- [list of arduino projects](#)
- [Arduino Uno Project list](#)
- [arduino projects list](#)

[p=2644](#)
<http://duino4projects.com/?p=13504>
<http://arduino4projects.com/?p=6881>
<http://arduino4projects.com/?p=7139>
<http://arduino4projects.com/?p=7204>
<http://duino4projects.com/?p=11465>
<http://arduino4projects.com/?p=3937>
<http://duino4projects.com/?p=11635>
<http://arduino4projects.com/?p=7593>
<http://arduino4projects.com/?p=7231>
<http://duino4projects.com/?p=10706>
URL

UPDATES AND LATEST

- [Google Search Engine for Arduino](#)
- [Arduino Simulators](#)
- [Arduino Project List in PDF](#)
- [Arduino Resources Glossary](#)
- [Arduino Boards Selector Tool](#)

FACEBOOK



Arduino Projects...

2,920 likes

Like Page

Share

Be the first of your friends to like this



ADVANCE SEARCH

Select Category:

Select a Category

▼

Enter Search Terms:

Search for...

Search

LAST VISITED:

- 

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

Fluid In.Flux_3D Wax Printing In Water
- 

The Knock Box: Build a Knock-Sensitive Power Strip