

Future Arduino Projects

Finish Building 3D printer (Not really an Arduino project)

<http://3dprintboard.com/forumdisplay.php?26-QU-BD-One-Up-amp-Two-Up-Forum/page3>

<http://www.fabric8r.com/forums/showthread.php?1247-Assembly-videos-and-other-resources>

<http://www.fabric8r.com/forums/showthread.php?1557-Instructions-Update-January-Backers-Help-Requested>

<http://www.fabric8r.com/forums/showthread.php?1547-My-build-log-notes-and-first-steps>

(Need to hookup Powersupply - otherwise its together)

Pin Control Over the Internet - Arduino + Ethernet (Nov 13, 2014 Done)

[Pin Control Over the Internet – Arduino + Ethernet](#)

A minimal Arduino Library for processing serial commands

<http://awtfy.com/2011/05/23/a-minimal-arduino-library-for-processing-serial-commands/>

Contiki For Arduino

Contiki The Open Source OS for the Internet of Things

<https://github.com/contiki/contiki-arduino>

<http://www.contiki-os.org/>

uSpeech Library - Speech recognition library for the Arduino

<https://arjo129.wordpress.com/experiments/%C2%B5speech/>

Real Time Clock - Done

Exosite Arduino Library

<http://playground.arduino.cc/Code/Exosite>

<http://exosite.com/>

Official(?) Arduino Libraries (?)

<http://playground.arduino.cc/Main/LibraryList>

Wireless Upload program to Arduino without USB cable

<http://www.instructables.com/id/Wireless-upload-program-to-Arduino-without-USB-cab/>

ThingSpeak Arduino Demo

<http://www.thingspeak.com>

Arduino Code Blocks

<http://arduino.dev/codeblocks/#download>

Wireless Arduino Programming with the Electric IMP (WIFI)

<https://learn.sparkfun.com/tutorials/wireless-arduino-programming-with-electric-imp>

Stepper Motor Demo

<http://arduino.cc/en/Reference/StepperBipolarCircuit>

Carriots Dev IoT Arduino

<https://www.carriots.com/documentation/arduino>

Ninjablocking An Arduino - Ninjablocks

<http://ninjablocks.com/blogs/how-to/7167388>

<https://github.com/ninjablocks/arduino-ninja-blocks>

Arduino IR Control & Sending IR commands to Roomba

<https://github.com/shirriff/Arduino-IRremote>

<https://gist.github.com/probonopd/5181021>

<http://www.instructables.com/id/Super-Simple-Arduino-Powered-Roomba-Scheduler/step5/Final-setup-and-Running/>

Pushing Box - Arduino API

<http://www.pushingbox.com/api.php>

CODEBender - Program an Arduino from the webbrowser

<https://codebender.cc/?referrer=lfmiller27> Not too sure what the “points” are for yet, but what the heck, I get “points” if I refer people.

Smart Coaster -

<http://www.thingiverse.com/thing:165218/#comments>

<http://www.instructables.com/id/Arduino-controlled-smart-coaster/>

Wii Nunchuck Adapter

<http://todbot.com/blog/2008/02/18/wiichuck-wii-nunchuck-adapter-available/>

DIY Manual SMD Vacuum Pick and Place Tool

https://www.youtube.com/watch?v=qJWUUK1s_G0

Home Built SMD Reflow Oven

<https://www.youtube.com/watch?v=Dube38fpLtc>