Microcontrollers for Educators

On-line Resources

Arduino Software

<http://arduino.cc/en/Main/Software>

**Arduino Language Reference**

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

**Scratch** Software

<http://scratch.mit.edu/scratch_1.4/>

**ArduBlock** Software **– Graphical Arduino Programming**

<http://www.ardublock.com>

**Fritzing** Software **– Circuit Documentation, Prototyping, & Design**

<http://www.fritzing.org>

**Processing** Software

<https://processing.org/download/>

**Processing Language Reference**

<http://processing.org/reference/>

**Introduction to Microcontrollers SlideShare**

<http://slidesha.re/13VuTEf>

**Arduino For Absolute Beginners Course Syllabus**

<http://bit.ly/ArduinoAbsoluteBeginner>

**Arduino For Absolute Beginners – YouTube Channel**

<http://bit.ly/1b1NG6T>

Steve Dickie’s Electronics with Arduino Course

<http://electronics.flosscience.com/>

Jeremy Blum’s Arduino Youtube Videos

<http://www.youtube.com/watch?v=fCxzA9_kg6s>

Processing and Interactivity For Educators Resource

<http://bit.ly/PnI4Educators>

NYU Interactive Telecommunications Program (ITP) Tutorials

<http://itp.nyu.edu/physcomp/Tutorials/Tutorials>

NYU Interactive Telecommunications Program (ITP) Project Ideas

<http://itp.nyu.edu/itp/gallery/>

Bildr.org – Project Ideas & Tutorials

<http://bildr.org/>

**Notes:**