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The Arduino Simulator you've been  
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SCRATCH ~~Chromebook + Arduino~~

LunchBots: From Scratch to Arduino

~~S4a Scratch Arduino~~

S4A is a Scratchmodification that  
allows for simple programming of the

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Arduinooopen source hardware platform. It provides new blocks for managing sensors and actuators connected to Arduino. There is also a sensors report board similar to the PicoBoard one. The main aim of the project is attracting people to the programming world.

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## ~~S4A~~

S4A is a Scratch modification that supports simple programming of the Arduino open source hardware platform. It provides new blocks for managing sensors and actuators connected to Arduino. To learn more

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about this project please visit our website. Follow S4A

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managing sensors and actuators connected to Arduino. There is also a sensors report board similar to the PicoBoard one. The main aim of the project is attracting people to the programming world.

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PicoBoard one. The main aim of the project is attracting people to the programming world.

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Lesson Sequence: S4A (Scratch for Arduino) Rationale: STE(A)M education (STEM with the added

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□Arts□ element) brings together strands of curriculum with a logical integration. The inclusion of CODING in STE(A)M curriculum is a time-sensitive and urgent initiative as technological change underpins growing skills and concepts needed



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~~Lesson Sequence: S4A (Scratch for Arduino)~~

□ S4A, developed in 2010 by the Citilab Smalltalk Team, is a Scratch modification that allows for simple programming of the Arduino open source hardware platform □ It provides a high level interface to Arduino

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programmers so as to manage sensors and actuators □ An Arduino sketch (S4AFirmware16.ino) has to be loaded to the board to communicate with S4A through USB

~~Programming Arduino with Scratch  
(S4A)~~

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S4A (Scratch for Arduino) Project - A Keyboard Controlled Robot Car. A fun project to create a keyboard controlled robot car... based on the "Robotics: keyboard driven car" project on the S4A site. This to me, is a perfect example of an interdisciplinary project: there is quite a bit of mechanical,

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electrical and computer engineering  
involved.

~~Move My Robot: S4A (Scratch for  
Arduino) Project - A ...~~

S4A is a project that uses Scratch to control an Arduino.

Scratch is a programming language that is designed to be easy to learn and use. It is a visual programming language that uses a drag-and-drop interface to create programs. Scratch is a great tool for learning programming and for creating interactive projects. It is also a great tool for teaching programming to children.

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~~S4A (Scratch for Arduino) - [REDACTED] [REDACTED]  
[REDACTED] [REDACTED] [REDACTED]~~

S4A es una modificaci3n de Scratch que proporciona una programaci3n sencilla de la plataforma abierta de hardware Arduino. Incluye nuevos bloques para controlar sensores y

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actuadores conectados a Arduino.  
Tambi n hay una tabla que informa  
del estado de los sensores similar a la  
PicoBoard.

~~arduneando - Scratch Arduino~~  
S4A is a modification of Scratch  
programming language for

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communicating with Arduino micro-controllers. This is actually what the name stands for: Scratch for Arduino (S4A).

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Setting up Scratch for ArduinoLink for  
Scratch Blinking LED: <http://www.medi>

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~~Getting Started With Scratch for  
Arduino - YouTube~~

Some developers from the  
smalltalk.cat group in Barcelona have  
modified Scratch (you know, this great



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environment for learning programming) to make it able to program Arduino boards. The software is named S4A (stands for Scratch for Arduino). Also, at this web site you can see some demos, one of them showing how S4A can control two Arduino boards at the same time (a

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WiFi robot and a remote for this robot).

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A beginners tutorial for lighting an LED from Scratch 4 Arduino (s4a). S4a can be downloaded at <http://seaside.citilab.eu/scratch/arduino>. This tutorial uses...

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Using Scratch with Arduino □ Room  
403 Steve Farnsworth, Dwight School

## Download File PDF S4a Scratch Arduino

Hands-on workshop for people 12 years old and up No prior Scratch experience needed Learn how to design your own circuits using S4A (Scratch for Arduino) and the popular Arduino microcontroller. Wire together sensors, motors, LEDs and other

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~~December 14, 2013 The Marymount  
School New York City~~

S4A - wireless RF communications.

I've not tried it but you may have better luck in playing with my ScA stuff as it just talks serial to the Arduino so it shouldn't care what's actually providing the serial link. A mate of

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mine has quite successfully used it to talk from Macs to Robots using cheap bluetooth modules though.

~~S4A - wireless RF communications -  
Discuss Scratch~~

S4A is a Scratch modification that supports simple programming of the

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Arduino open source hardware platform. It provides new blocks for managing sensors and actuators connected to Arduino.

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SourceForge.net~~

Startup S4A (Scratch 4 Arduino) and



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Enter the Scratch program as Shown.  
You Should Now See the LED  
flashing.

Copyright code : b2688a14de88cd90e

*Page 33/34*

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