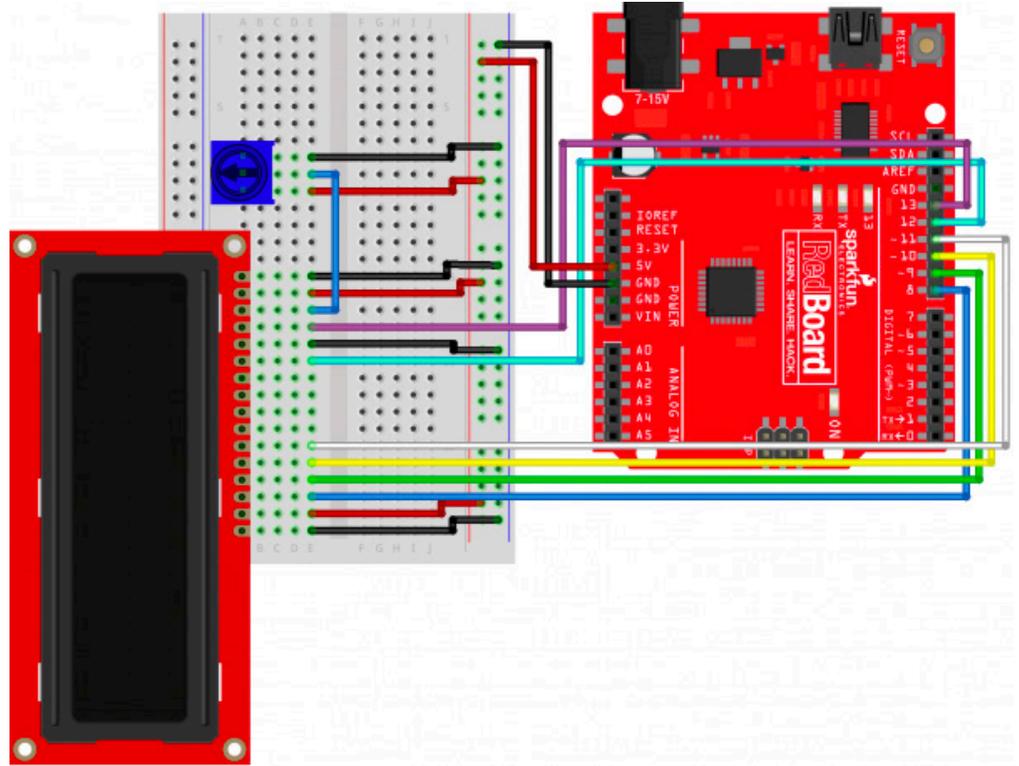


# SparkFun Inventor's Kit: Corrections

Please Note: All of these corrections have been made to the online version of the SIK Guide.

## Page 73

The correct circuit diagram for circuit 4A is as follows:



## Page 82

The **YOU NEED** parts list is missing a Buzzer, which is needed to build circuit 4C. The correct parts list is shown below.

<b>YOU NEED</b>	 LCD DISPLAY	 POTENTIOMETER	 PUSH BUTTON	 20 JUMPER WIRES	 PIEZO BUZZER
	AA BATTERY HOLDER	DUAL LOCK TAPE	4 AA BATTERIES	SCISSORS	(NOT INCLUDED)

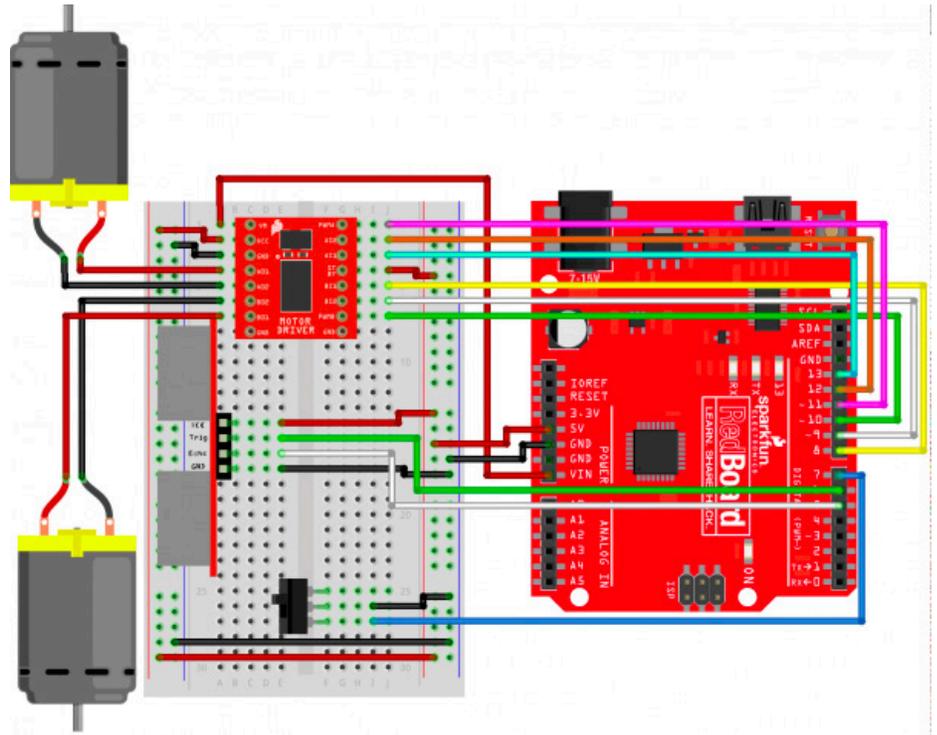


## Page 103

The correct circuit diagram for circuit 5C is as follows:

Changes made to the circuit diagram are also reflected in the hookup table revisions shown below.

Component	RedBoard	Breadboard
Jumper Wire	Digital Pin 8	J5
Jumper Wire	Digital Pin 9	J6
Jumper Wire	Digital Pin 10	J7
Jumper Wire	Digital Pin 11	J1
Jumper Wire	Digital Pin 12	J2
Jumper Wire	Digital Pin 13	J3



Please make sure that you are using the most up-to-date version of the SIK v4.0a code (SIK\_Guide\_Code-V\_4.0a) with this diagram.

## SIK Code

The changes made to Project 5's circuit diagrams also necessitate a change to the code for each circuit. Please make sure you are using the most up-to-date SIK code, which can be downloaded at the following URL: [www.sparkfun.com/SIKcode](http://www.sparkfun.com/SIKcode)