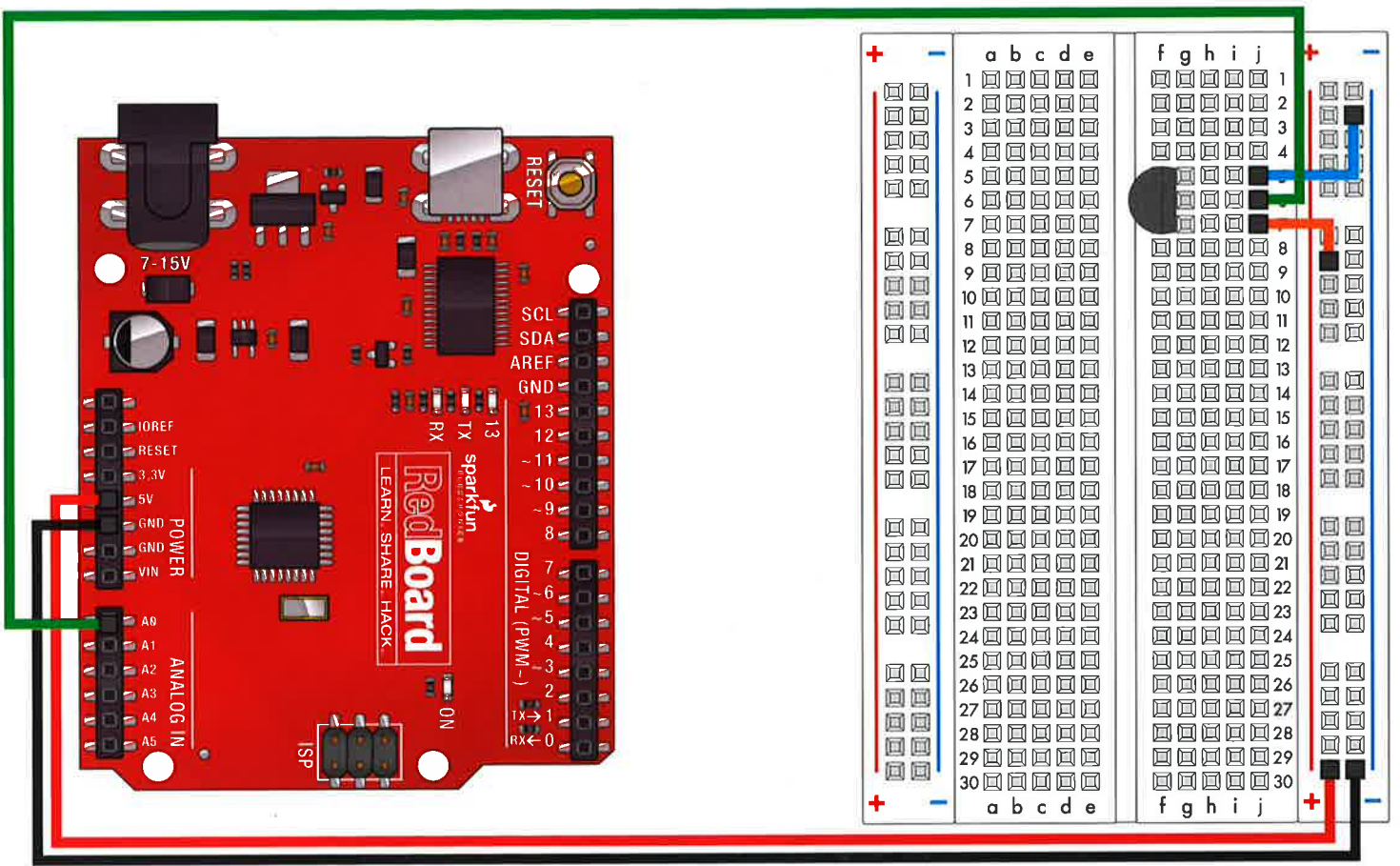


Circuit 7: Temperature Sensor



Component:	Image Reference:		
Temperature Sensor		GND SIGNAL +V	f5 - f6 + f7 - V _{OUT} +
Jumper Wire			j5 -
Jumper Wire		A0	j6
Jumper Wire			j7 +
Jumper Wire		5V	+
Jumper Wire		GND	-

Opening your serial monitor:

This circuit uses the Arduino IDE's **serial monitor**. To open this, first upload the program then click the button which looks like a magnifying glass in a square. In order for the serial monitor to operate correctly it must be set to the same baud rate (speed in bits per second) as the code you're running. This code runs at 9600 baud; if the baud rate setting is not 9600, change it to 9600.

