

DC Motor Fan

Overview



This lesson will teach you how to control the DC motor and fan.




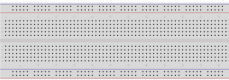


Specification

Motor:

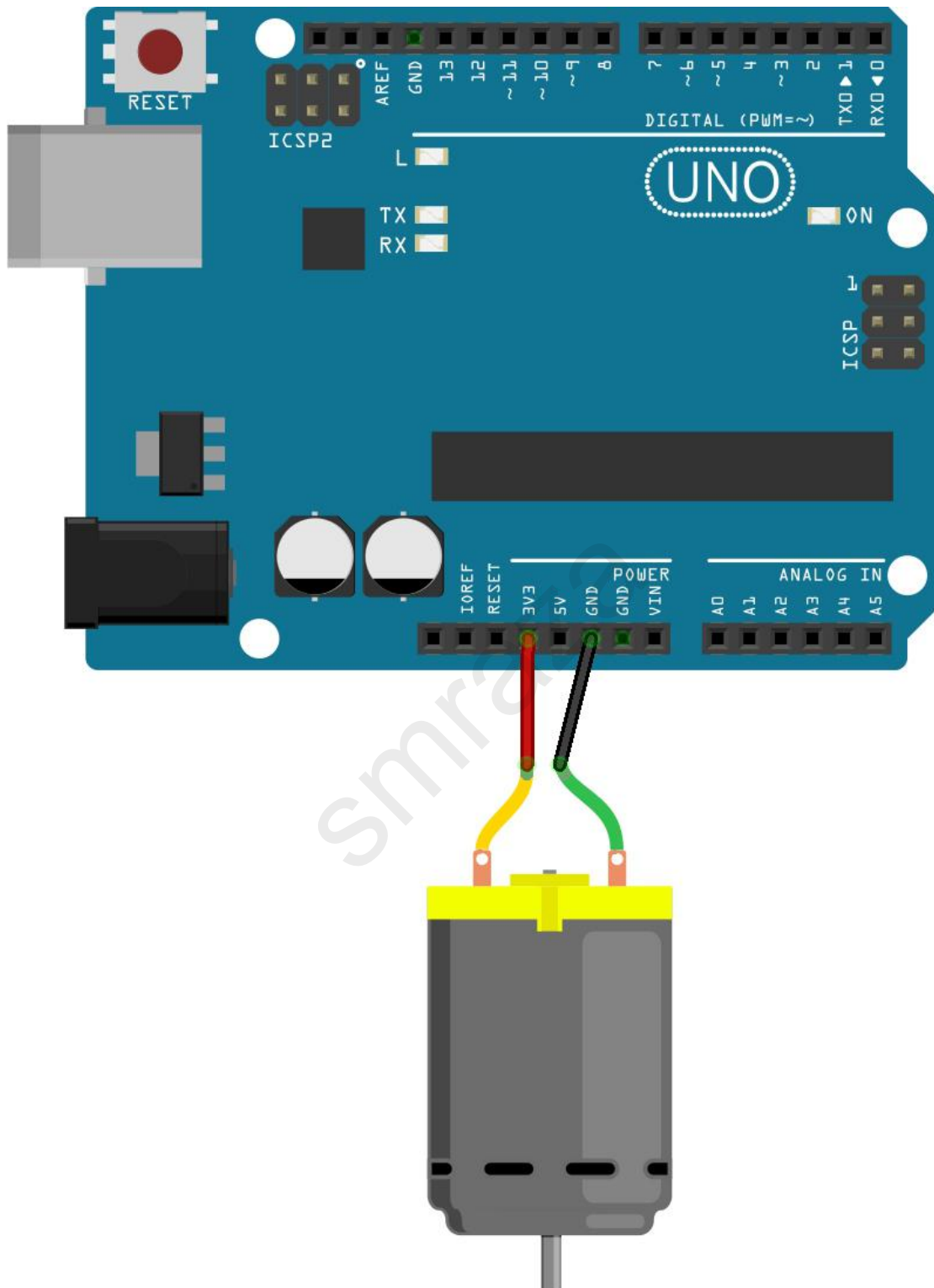
Rated Voltage: DC 5V

Speed: 5000 RPM

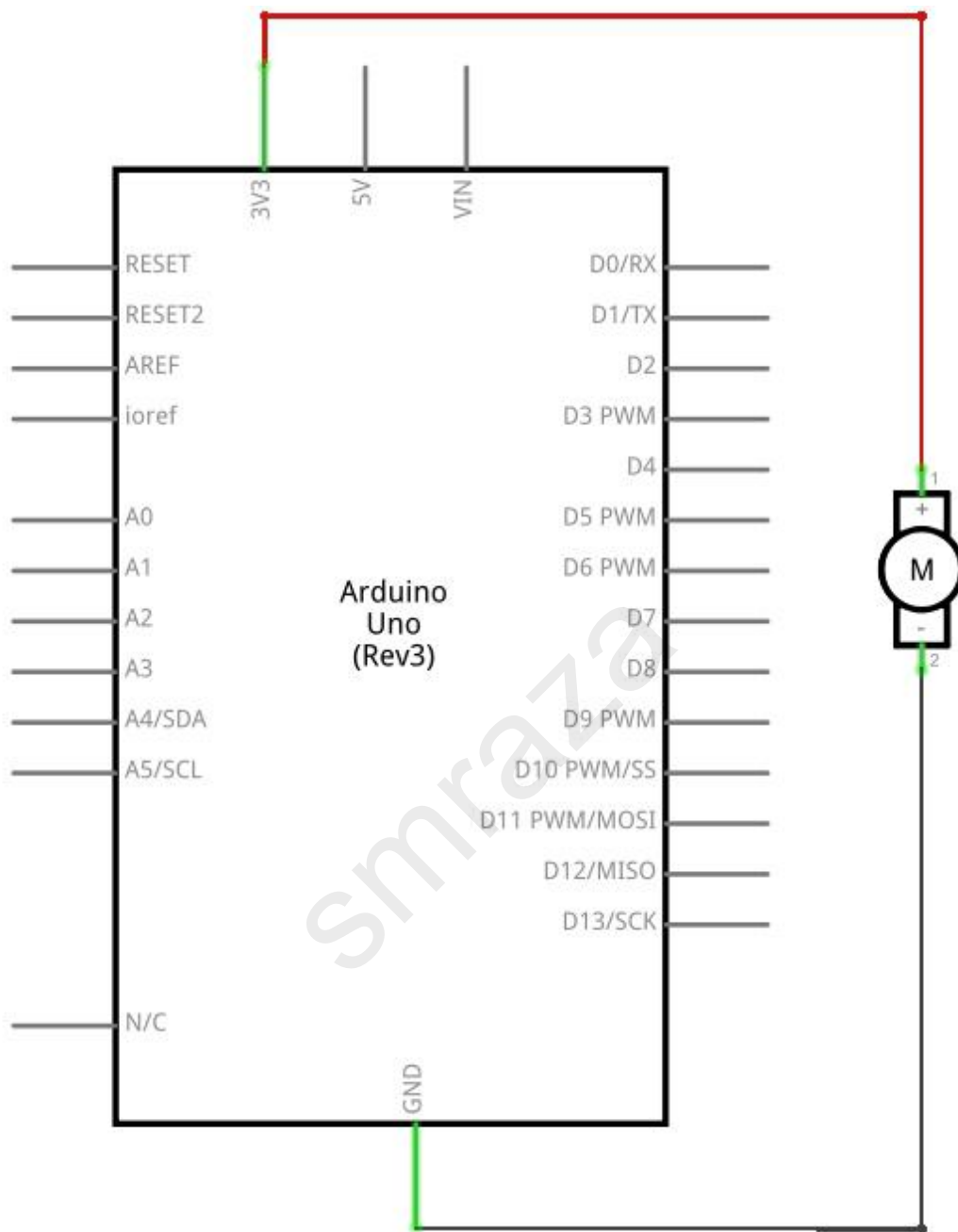
Hardware required

Material diagram	Material name	Number
	DC Motor	1
	USB Cable	1
	UNO R3	1
	Breadboard	1
	Jumper wires	Several
	Fan	1

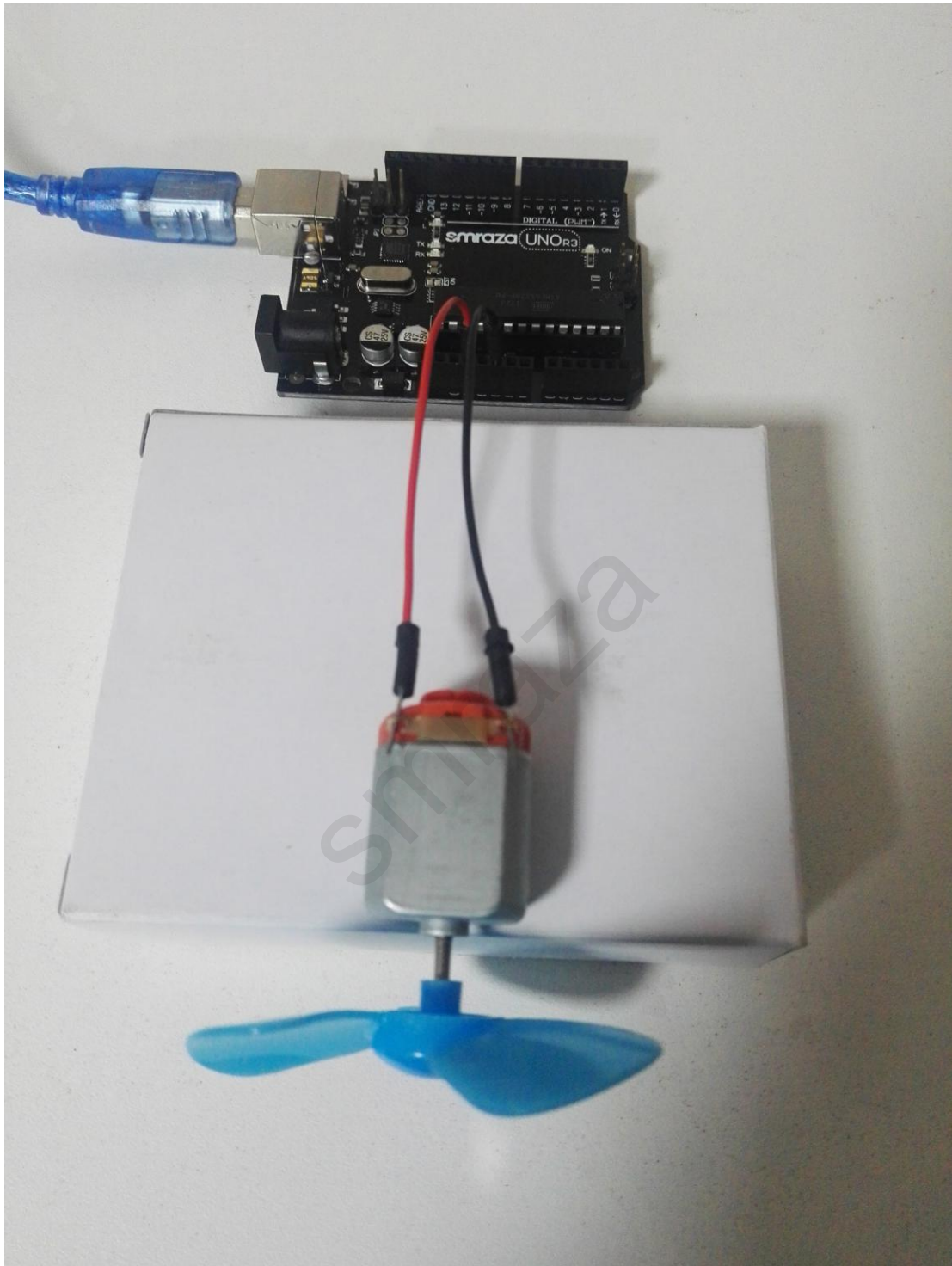
Connection diagram



Connection:



Example picture



Language reference

Null

Application effect

You will see the DC motor will be turning, turning and stopping.

* About Smraza:

* We are a leading manufacturer of electronic components for Arduino and Raspberry Pi.

* Official website: <http://www.smraza.com/>

* We have a professional engineering team dedicated to providing tutorials and support to help you get started.

* If you have any technical questions, please feel free to contact our support staff via email at support@smraza.com

* We truly hope you enjoy the product, for more great products please visit our

Amazon US store: <http://www.amazon.com/shops/smraza>

Amazon CA store: <https://www.amazon.ca/shops/AMIHZKLK542FQ>

Amazon UK store: <http://www.amazon.co.uk/shops/AVEAJYX3AHG8Q>

Amazon DE store: <http://www.amazon.de/shops/AVEAJYX3AHG8Q>

Amazon FR store: <http://www.amazon.fr/shops/AVEAJYX3AHG8Q>

Amazon IT store: <http://www.amazon.it/shops/AVEAJYX3AHG8Q>

Amazon ES store: <https://www.amazon.es/shops/AVEAJYX3AHG8Q>
