AtlasScientific™

Environmental Robotics

Arduino Uno
pH Sample Code
Revised 9/28/15

Send

Autoscroll | Carriage return ∨ | 9600 baud ∨
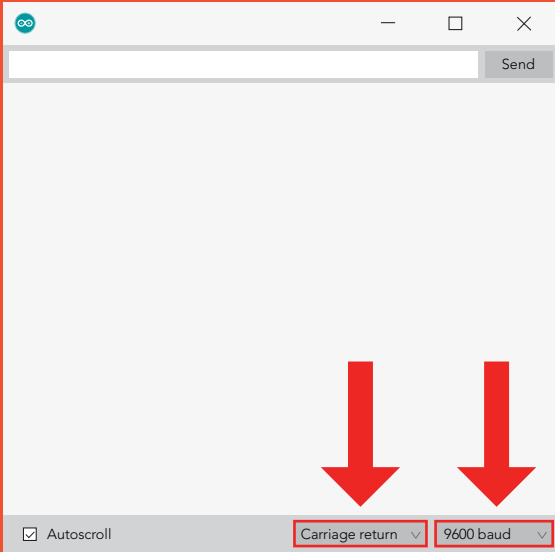
After flashing the Arduino with the code below, open the serial monitor and set it to append *carriage return* only and then set the baud rate to *9600*.

GND TX (SDA) RX (SCL)

RESET

ICSP2

AREF GND 13 12 ~11 ~10 ~9 8 7 ~6 ~5 4 ~3 2 TX0▲1 RX0▼0

DIGITAL (PWM=)

L

TX
RX   Arduino™   UNO

ON

1 ICSP

pH EZO™   VCC PRB PGND

center sheild

BNC

IOREF RESET 3V3 5V GND GND VIN   POWER   A0 A1 A2 A3 A4 A5   ANALOG IN
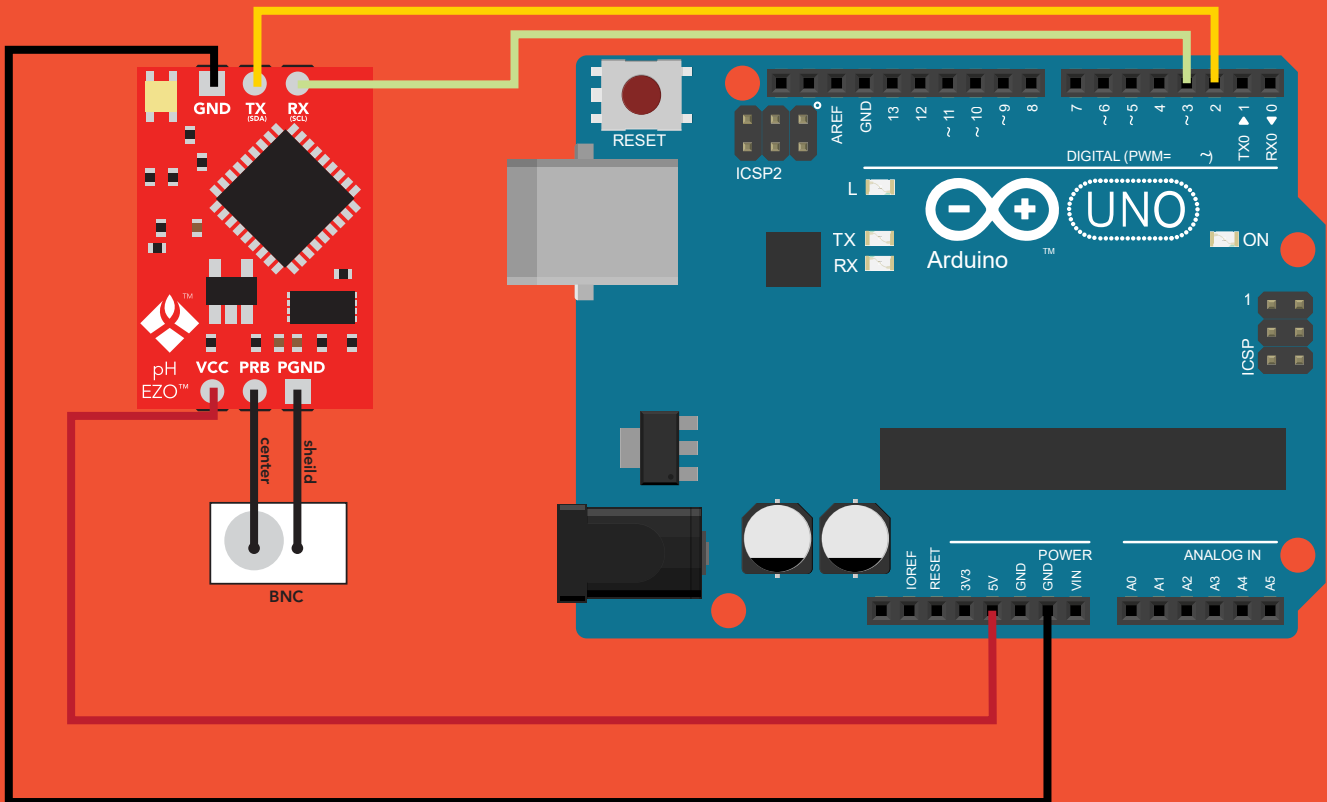
Click here to download the sample code