

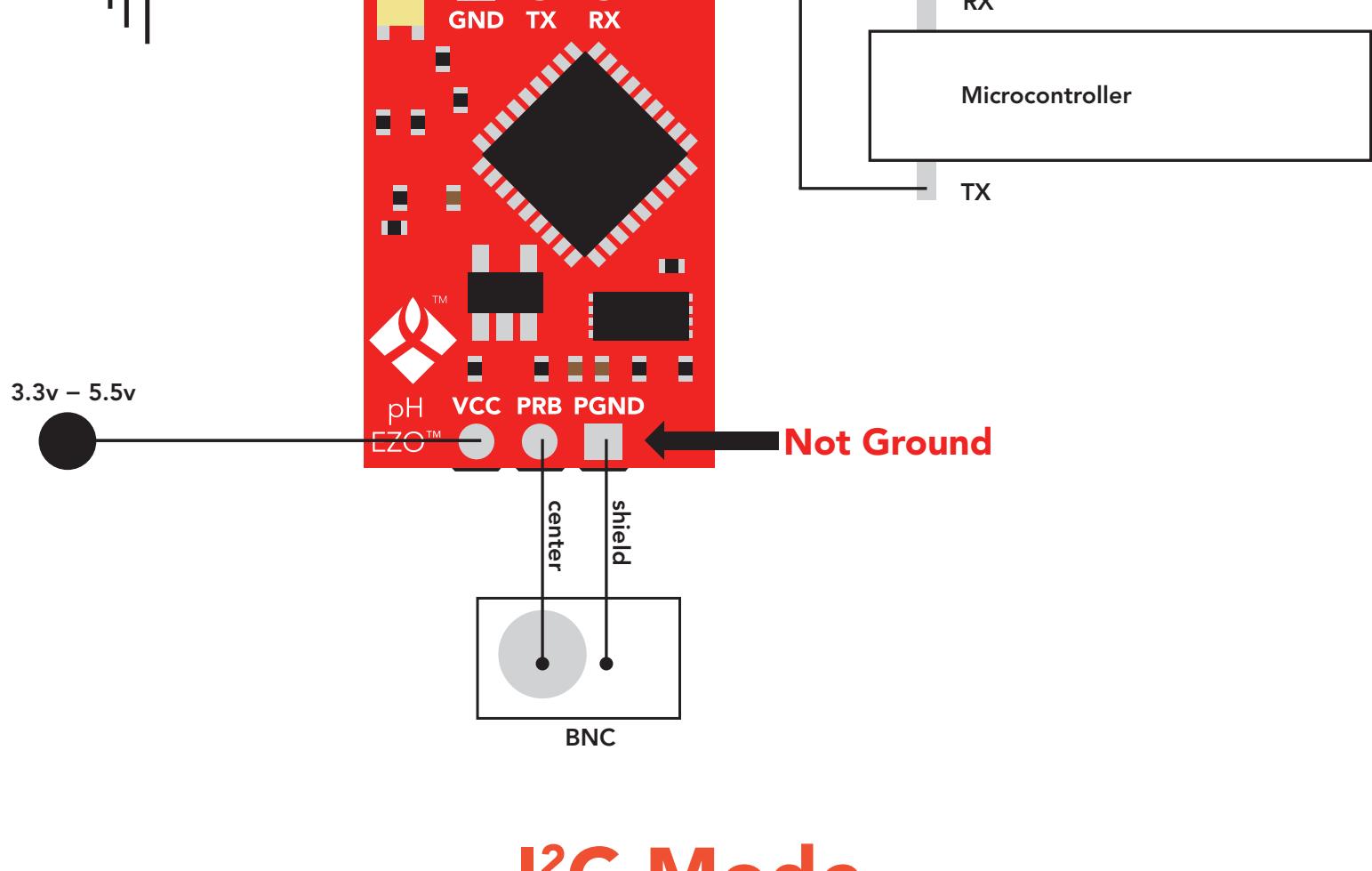


# EZO™ pH Circuit Wiring diagram

- To connect the Circuit to your microcontroller, follow the diagram below.
- Make sure your Circuit and microcontroller share a common ground.

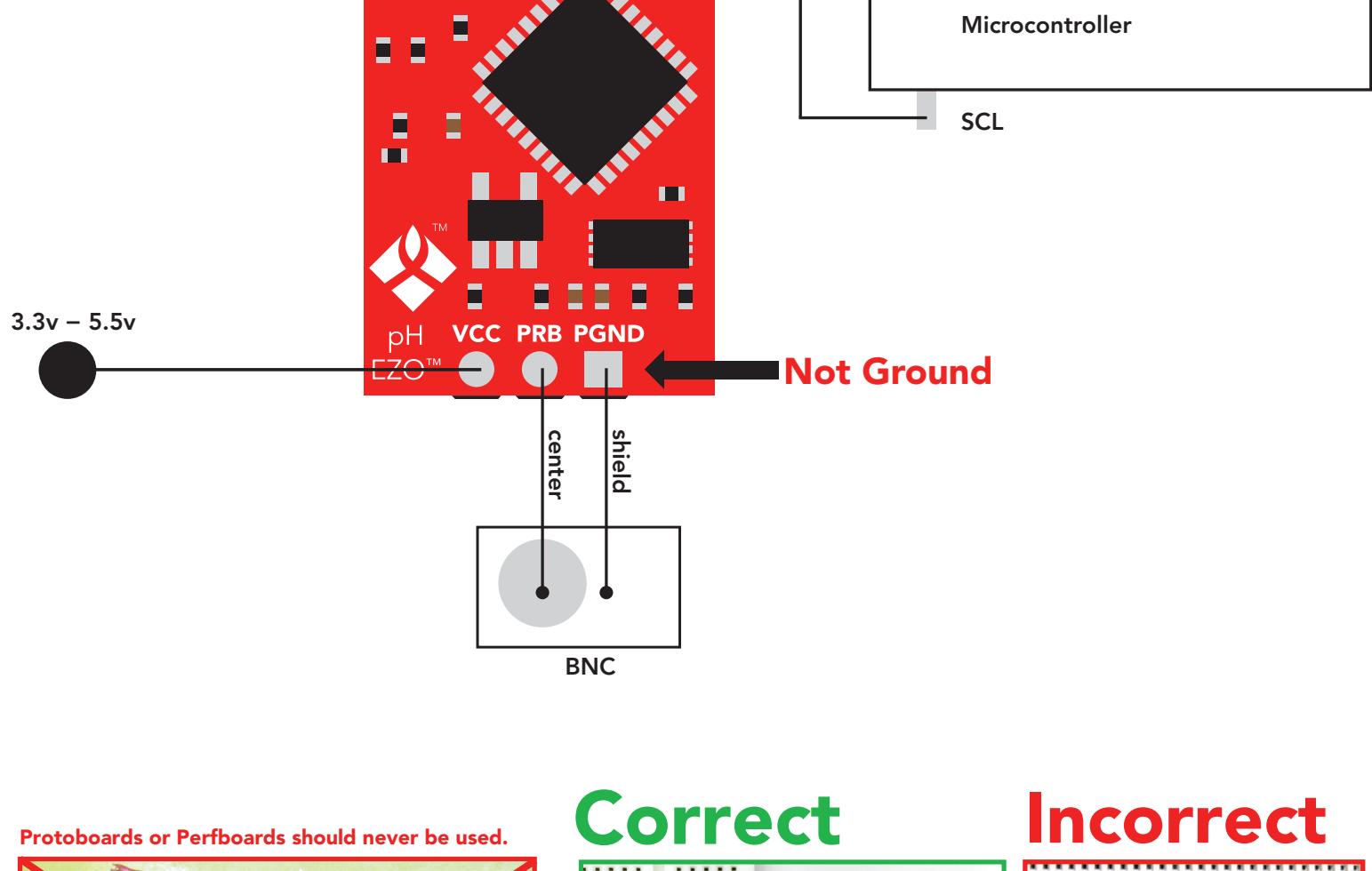
## UART Mode

- TX on your Circuit connects to RX on your microcontroller.

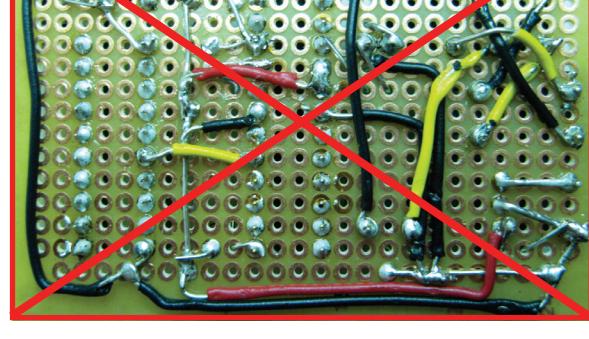


## I<sup>2</sup>C Mode

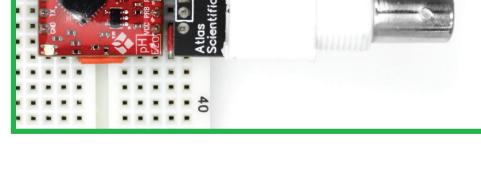
- SDA on your Circuit connects to SDA on your microcontroller.
- SCL on your Circuit connects to SCL on your microcontroller.



Protoboard or Perboard should never be used.



**Correct**



**Incorrect**

