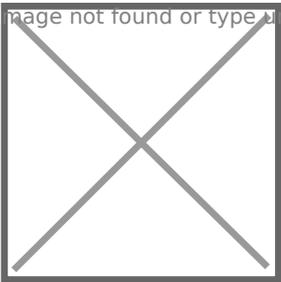
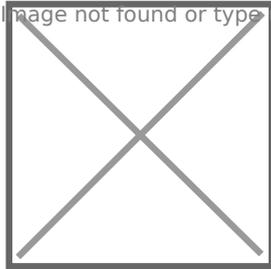
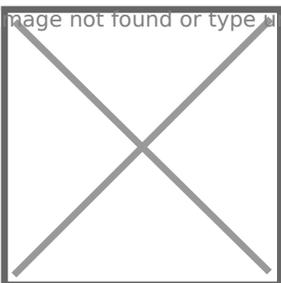


Touch (knock) sensor with Piezo

If you want to make a simple touch sensor but you don't have the fancy ones around you can also use a piezo element, which come with a lot of basic arduino starter sets.

What you need:

| | | |
|--|--|--|
| <p>piezo element Image not found or type unknown</p>  | <p>breadboard Image not found or type unknown</p>  | <p>resistor 1 M ohm Image not found or type unknown</p>  |
| <p>piece of paper tape Image not found or type unknown</p>  | <p>some male/male jumper wires Image not found or type unknown</p>  | |

This video explains it all. To make the input visual, open the serial Monitor from the Tools menu.

<https://www.youtube.com/embed/X3XXRZMBPO0?si=h6yr3887zh71YfDZ>

Revision #4

Created 12 February 2025 12:05:45 by Simone

Updated 12 February 2025 12:36:14 by Simone