


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:

piezo element B400%2FEKULIT-190051.jpg?type=Product	breadboard breadboard-afmetingen-81-x-55-x-8mm.jpg	resistor 1 M ohm images?q=tbn:ANd9GcTBA4twFjVplLxCl
piece of paper tape shopping?q=tbn:ANd9GcRQQMINLQViZ2PP1b8sfp-hSPZUXq4crtIXjPWIL6NVMVDzgIMaPLBn3jHA5zJfmCBD8wS55BpYr2IThg7	some male/male jumper wires 	

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>

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