

1. Cut deep slit in sponge with knife.



2. Strip and bend wire.



3. Insert bent wire into slit so it reaches into middle of sponge and bare wire is deep inside.



4.



5. Take some wooden kitchen tools, handles or sticks about a foot long, apply waterproof glue, I used Weldwood Contact cement.



6. Another wooden kitchen tool, can use spoon, spatula, etc.



7. Put some glue on each sponge.



8. Let the glue dry a little, then press together, holding them in place with rubber bands or set weights, bricks, stones, etc on them while the glue dries.



9. Hold together overnight till glue dries. Then remove rubber bands. You can build the rest of the device while the glue is drying.



10. Strip and attach one wire to battery. I just twisted it around.



11. Cut other wire a few inches from the end.



12. Save the small piece and strip both ends.



13. Strip end of second wire.



14. Buy a multi-meter. Average multi-meter is shown, costs about £5-10. Meter is switched off.

The meter serves to tell you the current level, plus acts as an on/off switch. Meters have their own batteries inside. If they go dead, the meter will not work. They come with instructions on how to change the battery inside the meter. Save the instructions.



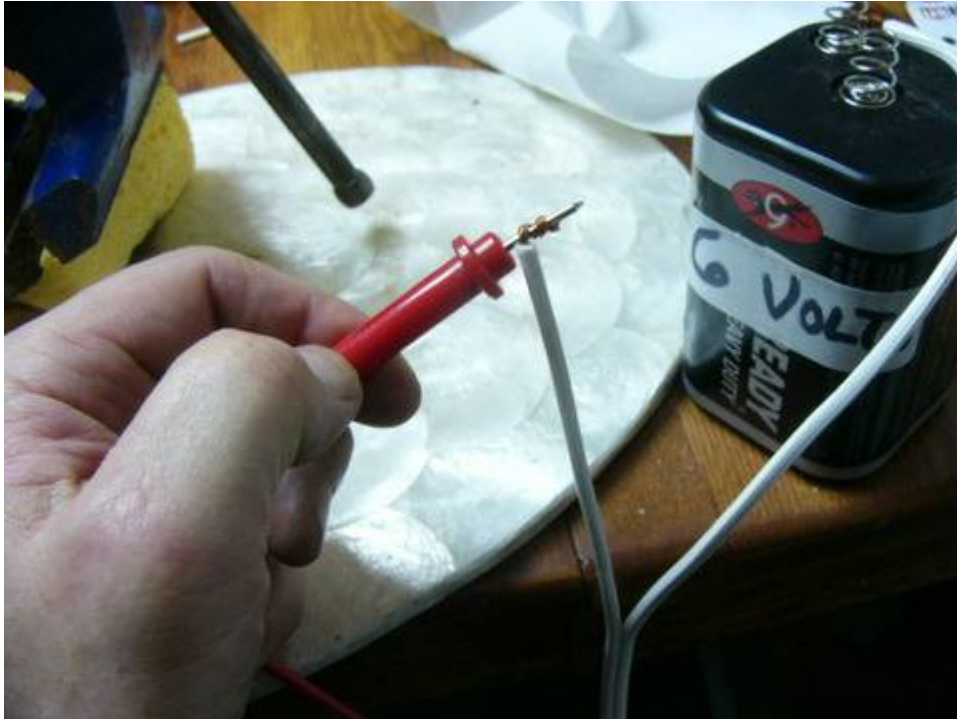
15. Meter is now "on" and set to 2000 microamps, or 2 milliamp, the setting when using godzilla. Turn it OFF when done.



16. Here is another meter that is different colour but does exactly the same thing, shown set to 2 milliamps, or 2000 microamps on the other meter. This is saying the same thing, but with less zeros. Set it here when using godzilla, turn it OFF when done.



17. Wrap the second wire around one meter probe. I chose the red probe, but you can use either one.



18. Wrap the short bit of wire around the other probe, in this case the black one.



19. First wrap the wire, and then wrap a rubber band tightly over it to get good contact between the wire and the probe. The wire is hidden under the rubber band in the photo.



20. Apply tape over the rubber band and the end of the probe to keep it tightly together and to cover all bare metal.



21. Shown here, I am finishing the taping.



22. Connection between wire and end of probe is now taped and under the tape is the rubber band to hold it very tight. If you just used tape it might work loose.



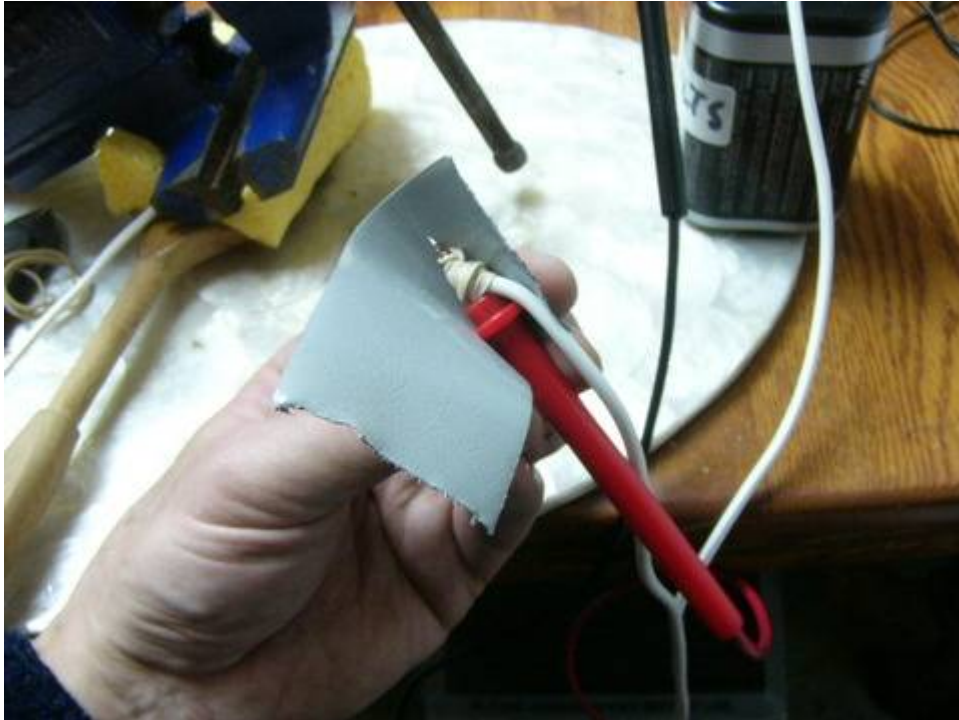
23. A close photo of the connection between the probe and the wire.



24. Do the same thing with the other probe, attach the wire first, then apply rubber band.



25. Then tape over it.



26. The meter is now connected properly.



27. Place the two probes upright, along with the wires and tape it all to the side of the battery so the battery can stand up.



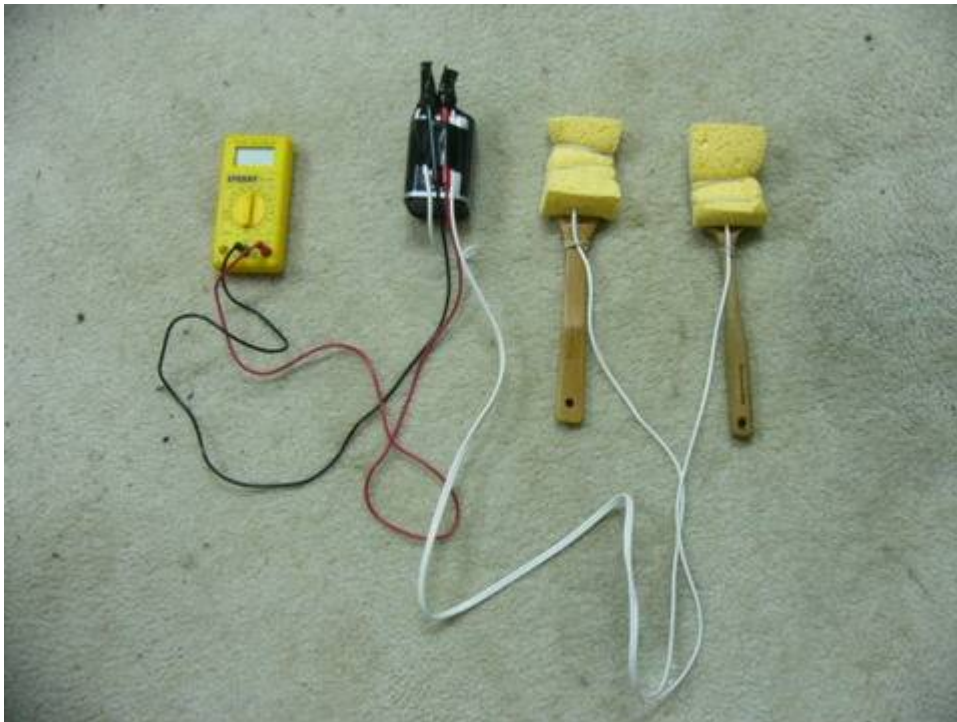
28. Tape over the top. Be sure to cover the metal connections on top of the battery with tape so they do not work loose, and do not touch things to cause sparks or lose the battery charge.



29. Wrap rubber band, tape or zip tie, etc to keep wire inside of sponge to avoid electrical sparks or loss of battery power. You can remove the wires for washing the sponges. You should not have to wash them more than once a year or so, they do not have to be very clean in order to work, and electricity will kill the germs anyway.



30. You are now finished!! Congratulations, you just built the most reliable best godzilla ever. Wet the sponges with water plus a tiny pinch of baking soda in a cup of water. Squeeze out. Turn meter on to 2mA (or 2000 uA), and try. Should read about **0.4mA - 0.6mA(Milliamps) or 400 to 600uA (MicroAmps)**. If too high, rinse out baking soda water. Also cut the wires inside the sponges shorter, see last two photos.



31. Optional if power reading too high, Cutting back the exposed wire to decrease the power.



32. Before cutting wires shorter, try rinsing sponges several times in warm water, and squeezing out thoroughly. If still too much power, try reducing power by cutting wires shorter. If still too hot, cut another slit in sponge closer to the wood handle and put wire into it. This will add more sponge between wire and skin.

