

- 1) Empty the lighter of butane
- 2) Take apart the lighter
- 3) Take the wick and throw it away but save the metal piece it was put through.
- 4) Shave the straw down a bit and stick it in the metal piece.
- 5) Cut the straw length so when it is put in it ends a 1/8 an inch from the bottom of the fuel chamber.
- 6) Fill the lighter with the fuel and put the straw in.
- 7) Now screw the fuel nozzle back on. you don't need the regulating parts or the flame adjust lever because you aren't burning gas
- 8) Put back the flame lever, the spring, the flint, and the spark wheel
- 9) It should look like a regular lighter except for a red straw instead of the plastic wick

10) Hold down the flame lever and add some butane down the tube through the flame nozzle (this is to pressurize the chamber)

11) Now when you depress the lever a small stream of fuel will be forced up the straw and out the nozzle about 3 feet in the air

12) Flicking the spark wheel first would light the fuel and make a fine little torch.

This mod will probly work on other lighters. You should try other fuels to see which ignites best. You can fill the lighter with water if you are playing KILLER or with ammonia to spray in someones face in self-defense. except for the straw, it still looks like a regular lighter so try swapping it with you dads lighter and when he lights up, watch out....

BOOTS

Everyone should have a pair of sturdy black boots. They give good ankle support, good traction, and more punch to your kicks. One pair I have are jungle boots. They have leather bottoms and cloth sides. They are almost as light as hightop sneakers. The other pair are all black leather with steel tips. They feature, in addition to the laces, a heavy zipper on the side so that you can remove them quickly. Steel tipped boots are great in a fight because you can put a great amount of force on the tip of your foot and deal out some really damaging blows. As you are breaking in your new boots they may feel bulky on your foot but if you wear them every day soon they will feel normal.

TOUCH-TONE

If you have a rotary fone you may have had problems trying to make conferences and other such things. Well, with a standard touch tone pad and a switch you can move up to the real world. First, attach the green wire from the pad to the red wire of the outside world (the switch should be added here to remove the pad from the phone-line. if you leave it connected then you might damage it with the constant voltage from your CO), then take the blue and the orange-blackstriped wire and attach both of them to the green wire from the fone-line. Now connect the black and the red-greenstriped wire to each other. Use screw terminals or solder them. You'll note that each side of the pad has mounting terminals, you might want to use these.

SOLDERING TIPS

I'm including these tips in because I remember other students fail miserably trying to connect two wires. First use an iron under 30 watts. This is so you don't fry you parts. Use 60/40 rosen core solder, never acid core. Always heatsink part leads above the joint with an allagater clip or something. make a good mechanical connection,so the parts don't jiggle around, HEAT THE JOINT

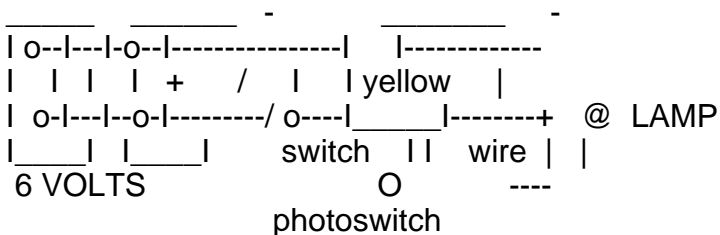
COMPLETELY! Use just enough solder, not a blob. if the finished joint is dull then the blob of solder has crystaled, reheat it and let it cool so it's shiny. when you apply the solder the joint should be hot enough so the solder is sucked in to the joint like water in a sponge. Practice before you fuck up your parts.

REAL BLOWDARTS

Remember Phrack blowdarts? They were fun but were nothing but are only annoying. This is how you make real blowdarts. Get some PVC pipe with an inside diameter of 5/8 of an inch, this is .625 cal. and you can buy darts this size. Cut a piece of PVC about 3 feet long and paint it the color you want (I suggest flat black with dark grey stripes for urban/night camo) ether buy darts or take ball bearings that fit well and drill a small hole in them. Take a small piece of coathanger wire (about 6") and sharpen it with a grinding wheel or file. Heat the tip up with a blow-torch `till it's red-hot and cool it quickly in a glass of water. cut a small piece of solder and put it in the hole in the ballbearing and then put the dull end of the coathanger on top. heat the whole thing `till the solder melts and then let it cool. the blowtube can be cut for different sizes and painted different colors.

FUN THINGS TO DO WITH ROAD STROBES

Do you know those things by the side of the road that flash yellow that they put up on the road during construction? Pick up a few late some night (bring a blanket to cover the lights. When you get home take a look at them. They ether have a 1 or 2 hole switch on the side that can be used to turn them on and off (a piece of coathanger wire works nicely just probe in the holes a bit) Inside they have 2 6-volt lantern batterys, a "black box" flashing unit, a photo resistor, a switch, and a bulb set up sorta like this.....



The "-" wire is black and the "+" wire is red. The box in the center is the "black box". To get the lantern apart, take the thing off the stand, then pop open the sides with a screwdriver, then pop off the front and lift up. By bypassing the "box" you can make a lantern but it will be brighter if you connect the 2 batterys in series to make 12 volts. To make a toy TASER you take the black box and attach a 9 volt to the red and black wires and then attack the low

impedance coil of a transformer to the yellow and black wires (the black wires are common throughout the circuit) the high side of the transformer will produce a mild shock, not dangerous at all. the stands can be made into a table with a large flat board. The "in" thing to do a while back was to set up a few of the things around you friends house, car, or whatever.

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Thanks to : Lock Lifter, Resonant Frequency, the Phrack Philes , and all the Zed/Net people. Look for more Suburban Survival guide files soon - at you local BBS. 5/21/86