

LEARN with DAWN

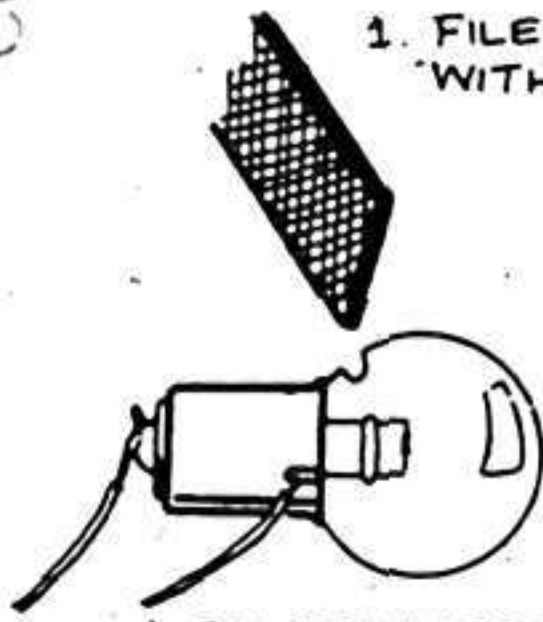
You too Countryman, can be a Freedom Fighter

OTHER METHODS OF MAKING ELECTRIC IGNITERS

Instead of breaking the glass of the torch-bulb as we described in DAWN No 1&2, 1984, you can file a small hole in the glass and fill the bulb with your incendiary mixture or with powdered match heads. Make sure the bulb is completely filled by tapping it to compress the powder.

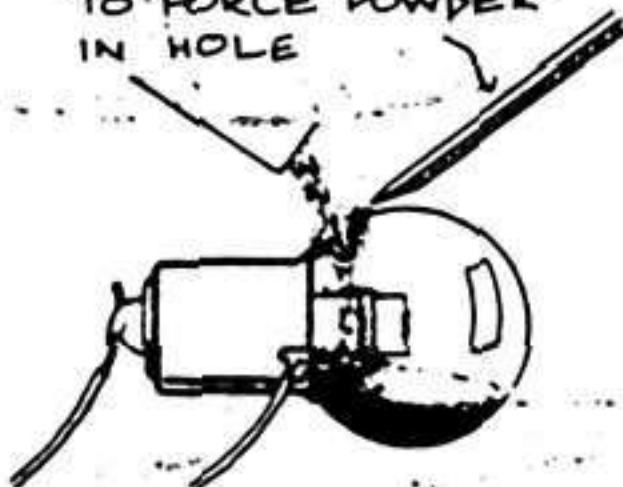
Before filling the bulb, however, the electric wires must be soldered on in the same way as shown in DAWN No. 1&2. Seal the small hole in the glass with tape or with glue. This ignitor is used in the same way as described in DAWN No. 1&2, except that it never has to be covered for protection.

1. FILE SMALL HOLE WITH FINE FILE.



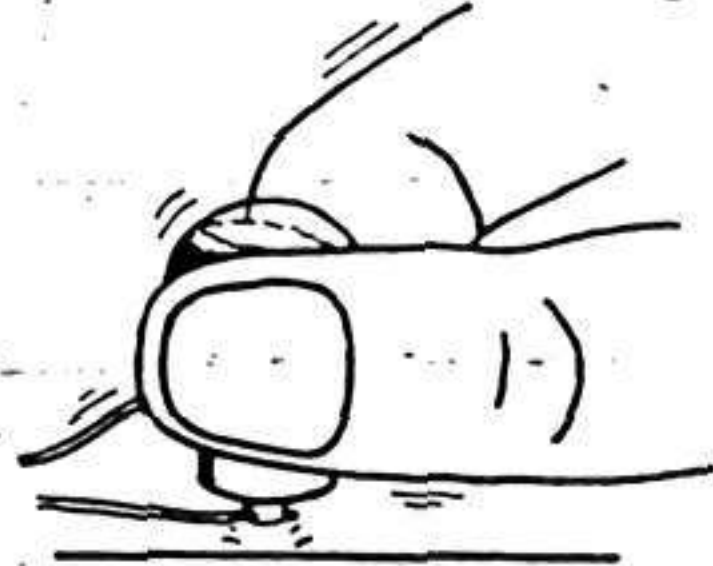
SOLDER WIRES ON FIRST

USE SHARP INSTRUMENT TO FORCE POWDER IN HOLE

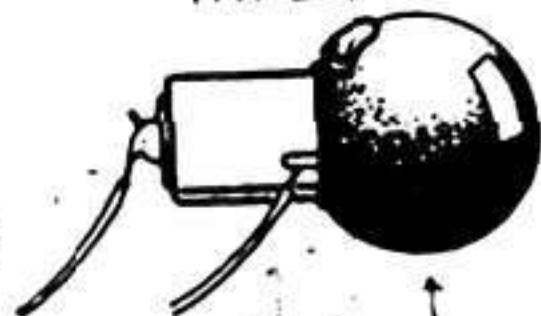


2. FILL WITH INCENDIARY POWDER OR POWDERED MATCH-HEADS

3. TAP BULB ON TABLE TO COMPRESS POWDER. HOLD FINGER OVER HOLE.



4. CLOSE HOLE WITH GLUE OR TAPE



MUST BE COMPLETELY FULL

SAFETY WARNING!

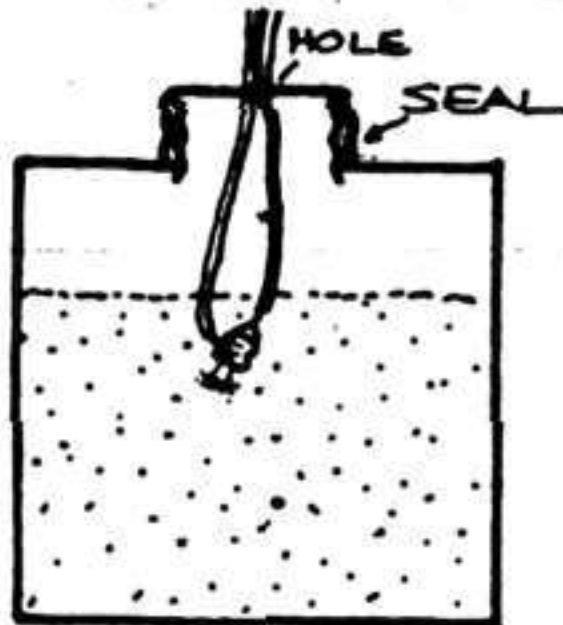
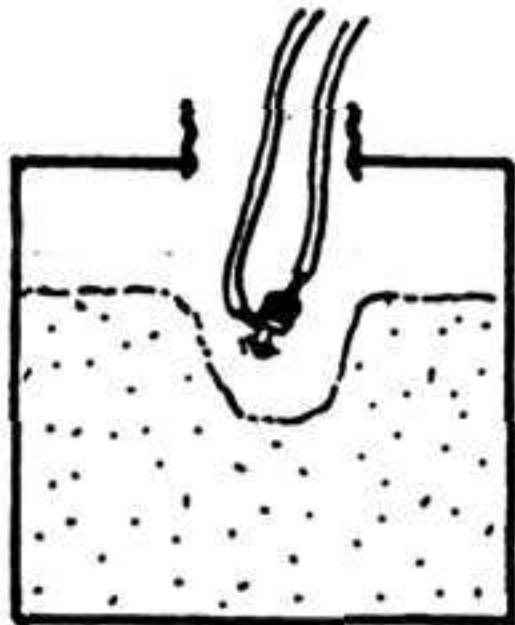
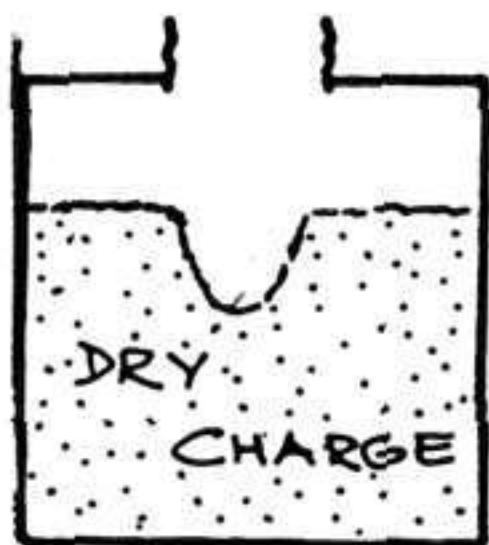
If you want to test one of these igniters, connect long leads and keep a safe distance. It goes off, with quite a bang!

HOW TO USE AN ELECTRIC IGNITER

The torch-bulb electric igniter can be used to ignite both wet and dry charges. If it is used to ignite a dry charge you must first make a hole in the charge, then insert the igniter and

finally cover the igniter with the powder from the charge. This is done because if you merely pushed the igniter into the charge the filament will break and it will be ruined.

If the igniter is to be used with a wet charge it is best to insert it into a balloon or small plastic bag first and then cover it with some incendiary powder. This prevents it getting wet and also causes a much bigger flash, increasing the chances of the charge igniting.



1. MAKE HOLE FOR IGNITER.

2. INSERT IGNITER IN HOLE.

3. COVER IGNITER. PUT LID ON.

