MILITARY MEDIA INC.

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BLAST CANNON

Materials needed:

- -1 plastic drain pipe, 3 feet long, at least 3 1/2 inches in diameter
- -1 smaller plastic pipe, about 6 inches long, 2 inches in diameter
- -1 large lighter, with fluid refills
- -1 pipe cap to fit the large pipe, 1 pipe cap to fit the small pipe
- -5 feet of bell wire
- -1 SPST rocker switch
- -16v Polaroid pot-a-pulse battery or similar 16v battery
- -15v relay (get this at Radio Shack, etc.)
- -Electrical Tape

Procedure:

- Cut the bell wire into three equal pieces, and strip the ends
- Cut a hole in the side of the large pipe, the same diameter as the small pipe. Thread the hole and one end of the small pipe. they should screw together easily.
- Take a piece of scrap metal, and bend it into an "L" shape, then attach it to the level on the lighter:

Now, every time you pull the 'trigger' gas should flow freely from the lighter. You may need to enlarge the 'gas port' on your lighter, if you wish to be able to fire more rapidly.

- Connect two wires to the two posts on the switch
- Cut two holes in the side of the smaller tube, one for the switch on the bottom, and one for the metal piece on the top.

 Then, mount the switch in the bottom, running the wires up and out of the top.
- Mount the lighter/trigger in the top. Now the switch should rock easily, and the trigger should cause the lighter to pour out gas. Re-screw the smaller tube into the larger one, hold down the trigger a bit, let it go, and throw a match in there. If all goes well, you should hear a nice big 'THUD!'
- Get a hold of the relay, and take off the top.

Connect up the wires so that the battery powers the switch. Now you should be able to get the relay to make a little 'buzzing' sound when you flip the switch and you should see some tiny little sparks.

- Now, carefully mount the relay on the inside of the large pipe, towards the back. Screw on the smaller pipe, tape the battery to the side of the cannon barrel. You should now be able to let a little gas into the barrel and set it off by flipping the switch. Put the cap on the back end of the large pipe VERY SECURELY.