L.E.D. Eyes



Putting LED's on a live person really added to the "demonic" look. Here's how they were made.



front view



side view



Complete rig

The two red LED's are soldered to speaker wire, and then black taped to two short pieces of coat hanger wire. These are suspended in front of the actors real eyes with a Velcro strap around the head.



Next a resistor is soldered in line, as well as a 9 volt battery terminal (See circuit diagram and parts list below).

Electronic parts

For the finger controls, cut two fingers off of a pair of child's tan gloves. These must fit snug! These will go over the thumb and forefinger and will allow the lights to be controlled by your actor. They just bring them together and on come the lights!



Fingertip



Close up of plate



The end of the speaker wire is soldered to a thin metal plate, which is then glued to the glove tip. I found a perfect source for the metal plate, see below.

Yes that is the cover for an expansion bay from my computer. They can be cut with tin snips and they take solder well.



Circuit Diagram

Parts List:

330 ohm resistor, but a 200-500 ohm one will work.

(2) Miniature LED

Battery adapter

9 volt battery

Wire - I used really cheap, thin speaker wire since it was more flexible and easy to hide