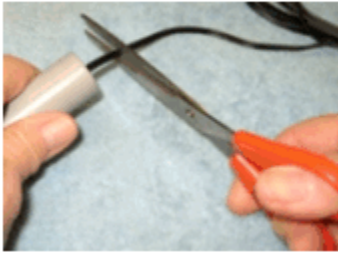


## FunBuzzer™ Wand Repair

Make sure that the System is unplugged before proceeding!



**Step 1.** Using a pair of scissors, cut through the cord approximately 1" from the base of the Wand. Push the remaining stub into the Wand as far as possible to facilitate the next step.



**Step 2.** Slip a knife edge between the Wand and the mounting ring around the push-button and gently pry the button out of the Wand.



**Step 3.** Pull the push-button and cord pigtail out of the Wand.



**Step 4.** Cut the cord pigtail just above the knot in the cord, leaving the remaining cord that is connected to the push-button as long as possible. This will make it easier to splice the old and new wires together. This step completes the removal of the faulty section of cord, and the Wand is now ready to be repaired and re-assembled.



**Step 5.** Starting at the terminals of the push-button, separate the two wires by gently pulling them apart. Set this part of the assembly aside temporarily.



**Step 6.** Insert the end of the remaining long cord into the hole in the base of the Wand. Push/pull it until it extends a few inches out of the Wand. If it seems difficult to push the cord into the hole, a drop of rubbing alcohol on the end of the cord can make it slide into the hole more easily.



**Step 7.** Tie a knot in the cord approximately 2 inches from the end of the wire and pull it tight.

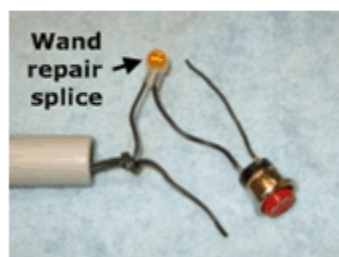


**Step 8.** Using the scissors, make a short cut in the separator that holds the individual wires of the cord together.

## FunBuzzer™ Wand Repair



**Step 9.** Pull the wire ends apart until the split reaches the knot. The wires are now ready to be spliced.



**Step 10.** Hold one of the splices in one hand. With the other hand, insert one wire from the Wand cord and one wire from the push-button into the holes in the splice. Make certain that both of the wires are fully inserted into the splice. Look through the back side of the splice to check the position of the wire ends.



**Step 11.** Using the butt end of the scissors, squeeze the splice together until it is completely closed. Be prepared to exert some effort to accomplish this step. More than one squeeze may be required to get the splice to close completely.

**Note:** *The splice contains a waterproof gel that might squish out during this process. This is normal.*



**Step 12.** Repeat steps 10 and 11 for the remaining wires. This completes the re-connection of the push-button to the cord.



**Step 13.** Configure the wires as shown before re-installing the push-button into the Wand.



**Step 14.** Holding the Wand tightly, gently pull on the long cord to work the splices into the Wand and position the push-button for re-insertion into the end of the Wand. When the cord stops at the knot, the push-button should still be slightly extended beyond the end of the Wand.



**Step 15.** Insert the push-button into the Wand and firmly press it into place. It may be necessary to give the push-button a bit of a twist first before inserting it in order to take up the slack in the wires.



**Step 16.** The repair is now complete.