Switch Adapted Light-Up Mini Bubble Machine ASSEMBLY GUIDE



Required Components



Required Tools

- Phillip screwdriver
- Ruler
- Wire strippers
- Soldering iron and solder
- Drill and ¼" drill bit

Required Personal Protective Equipment (PPE)

Safety glasses

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Assembly Instructions

 Carefully remove the toy from its packaging without damaging it. Locate and remove the 4 screws from the bottom of the toy. Separate the toy into two halves.



2. Remove the motor from the base.



3. Cut both the red wires using wire cutters.

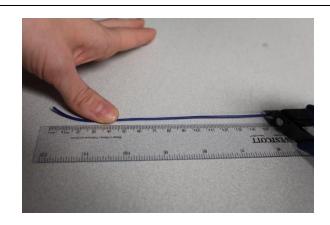


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4. Cut 2 pieces of wire, each approximately 4 cm long.



5. Strip approximately 0.5cm off the end of each wire.



6. Solder the two wires onto the front two tabs on the mono jack.



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7. Tin the other two ends of the wires by adding a small amount of solder to each wire.

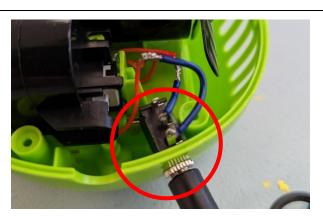


8. To 'close the loop,' solder a wire to an existing red wire and solder the second wire to the second red wire.



9. Using a ¼" drill bit, drill a hole into the side of the toy. Remove any loose plastic.

Secure the mono jack to the case by screwing on the mono jack ring from the outside.



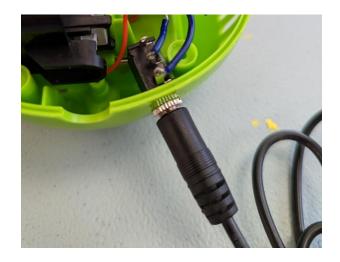
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10. Test the toy by installing batteries and plugging an assistive switch into the mono jack.

Note: If the toy does not turn on, please check the soldered connections.



11. Reassemble the toy by placing the motor back and reattaching the toy shell.

Re-test the toy with the assistive switch. If it still works properly, reinstall the toy into its original packaging.

