

# Switch Adapted Toy Manual

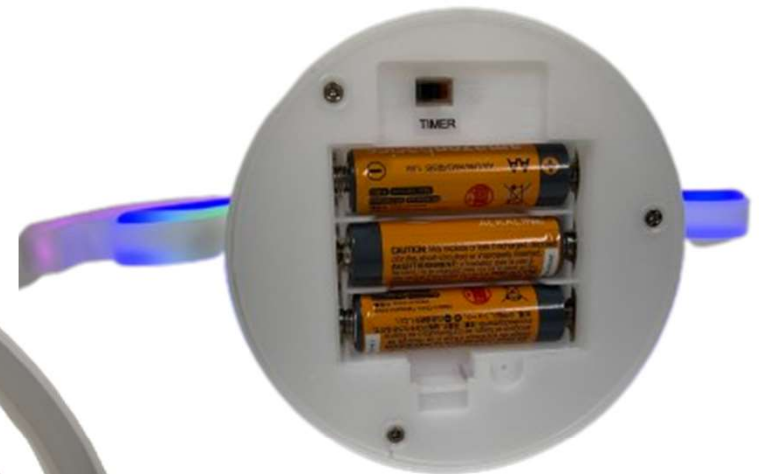
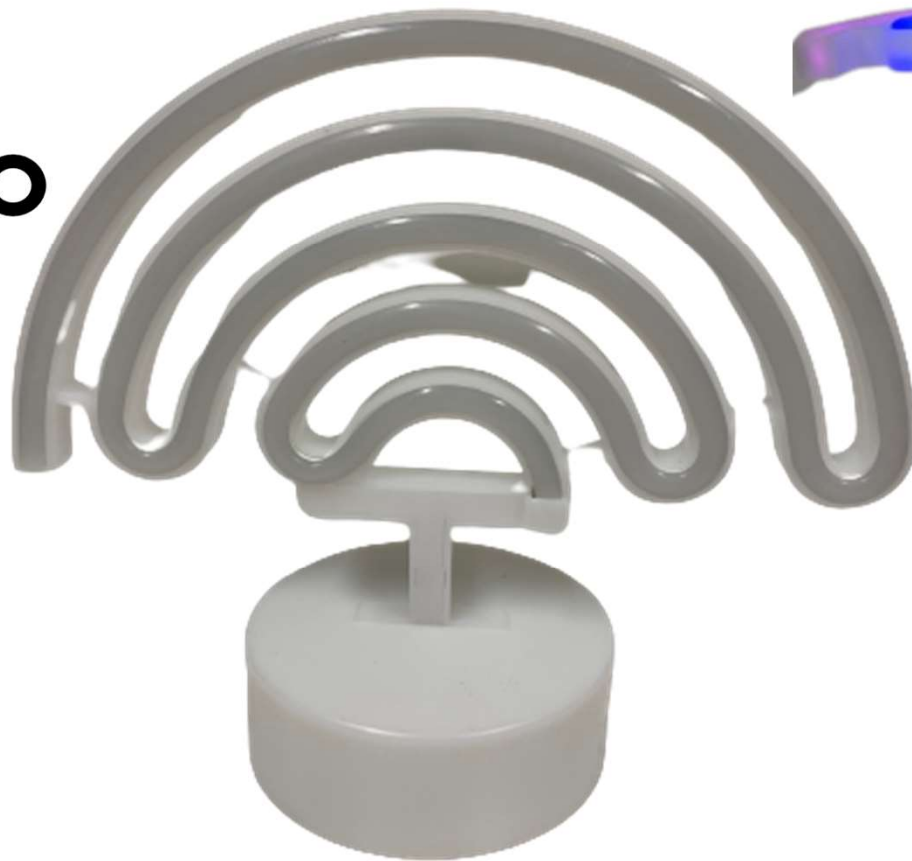


# What you'll need

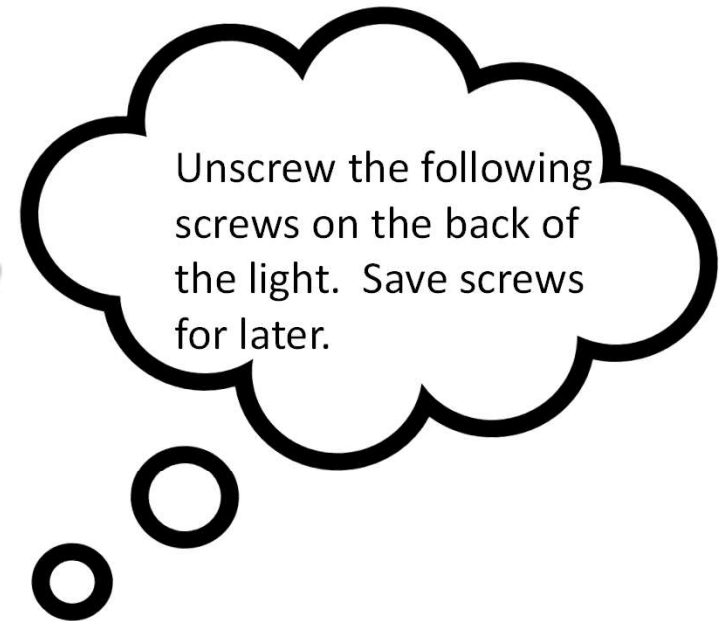
- **LED Light**
- **Long Phillips screwdriver**
- **Power drill and zip tie**
- **Wire cutter / stripper**
- **Stereo extension cable 3.5mm**
- **Soldering kit or hot glue gun**
- **Electrical tape or hot glue gun**

# 1 Unbox toy

Test the toy and make sure batteries work. You will most likely need batteries for the light



# 2 Unscrew



# 3 Wire stripping

1. Locate port end .



2. Cut the wire.



3. Leave about 3-4 inches of cord.



4. Strip the wire at a 12.



5. Three wires should be exposed.



6. Cut off the yellow wire.



7. Strip two wires to expose copper .



8. Final product .



# 4 Drill a hole

1. Drill a hole in the toy.



2. Place in the stereo extension cable with the port side on the outside of the toy.



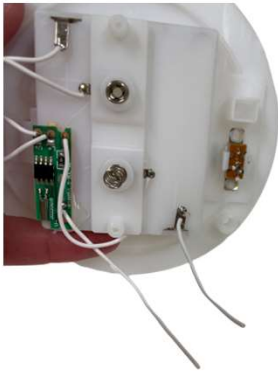
3. Secure with a zip tie on the inside of the toy and hot glue to secure.





# 5 Toy Wire Cutting

**1.** Open up the toy and locate the two wires connected to the off and on button.



**2.** Cut the wires closer to the activation button.



**3.** Strip the top of each wire. Both wires should have copper exposed.



**4.** Take your stereo extension cable.



**5.** Take one side of the stereo extension cable and twist with one side of the toy.



**6.** Twist the other side of the stereo extension cable with the other toy wire.



# 6 Soldering

1. Grab your soldering tools. If you don't have soldering tools, you can use a hot glue gun.



2. Solder or hot glue each side of the connected wires to secure. In this picture the wires were hot glued.





# 7 Hot glue or tape

Secure with electrical tape on both sides of the soldered parts. If the wires were hot glued, you have completed this step. This prevents the light from activating if and when the wires touch.



# 8 Testing station



# 9 Secure



Secure the toy by placing the screws back and tightening with a screwdriver. Place cover on battery pack.