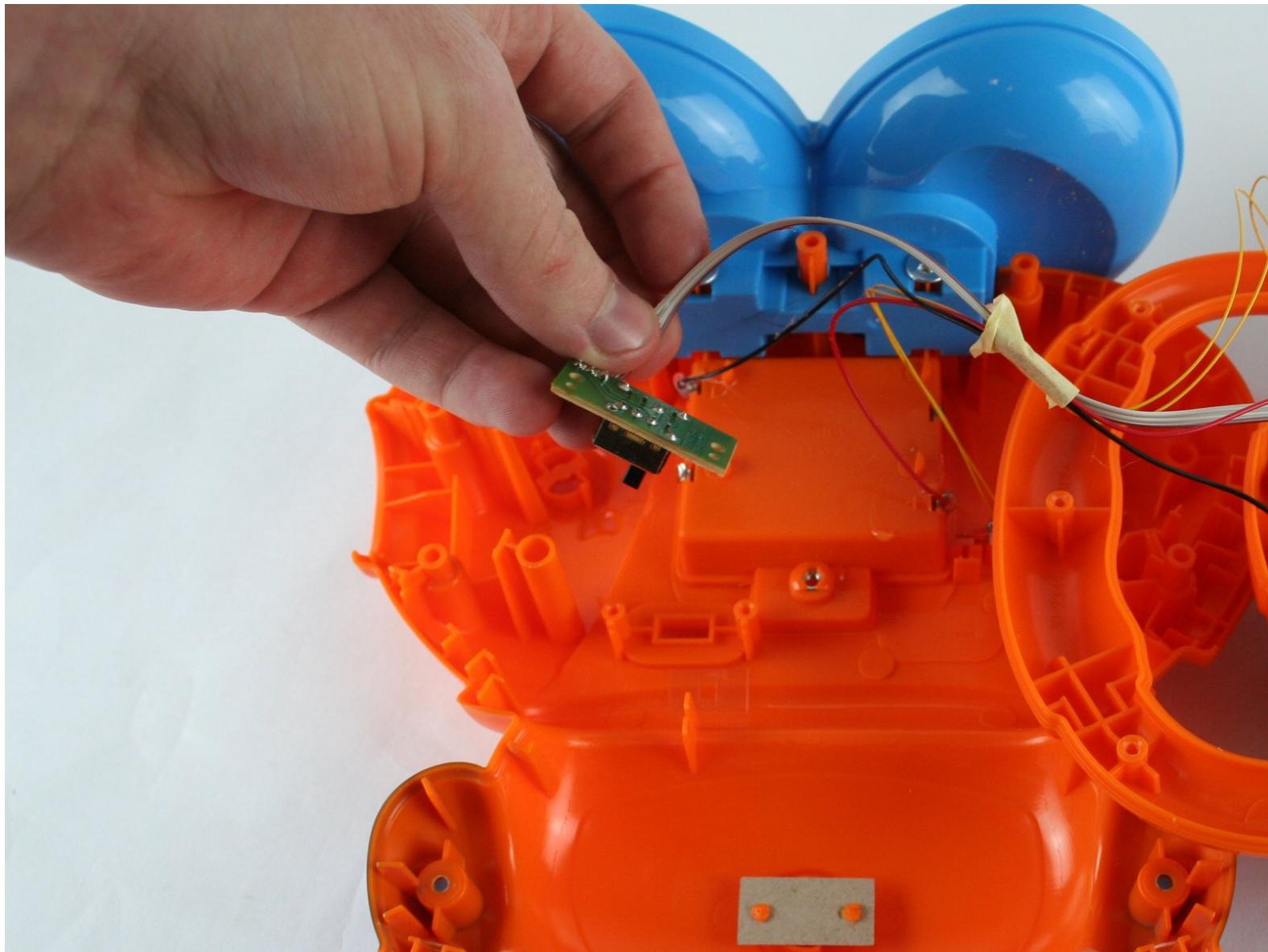




VTech Learning Tunes Karaoke Volume Switch Replacement

Replace the volume switch.

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INTRODUCTION

Are you unable to adjust the volume? This guide may help solve your problem.

TOOLS:

- [Phillips #2 Screwdriver \(1\)](#)
- [Phillips #1 Screwdriver \(1\)](#)
- [Flathead Screwdriver \(1\)](#)
- [Soldering Iron \(1\)](#)

Step 1 — Volume Switch



- To remove the battery door, loosen the screw using a Flathead screwdriver.

(i) A coin can also be used to loosen the screw.

Step 2



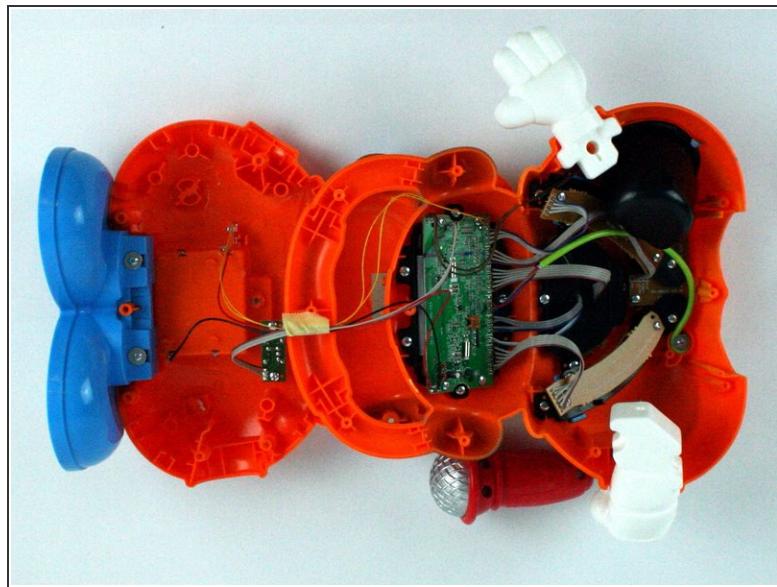
- Remove the battery door and take out the batteries.

Step 3



- Remove the six 9.5 mm Phillips #2 screws.
- Remove the six 6.0 mm Phillips #2 screws.

Step 4



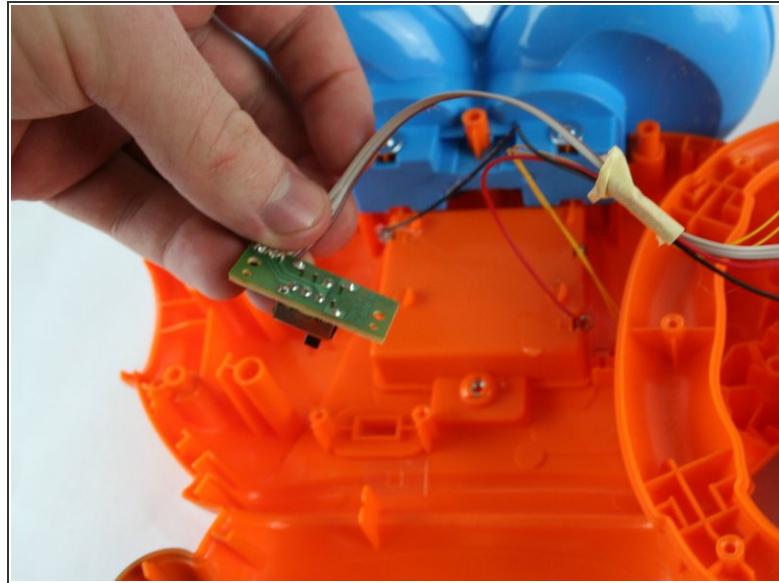
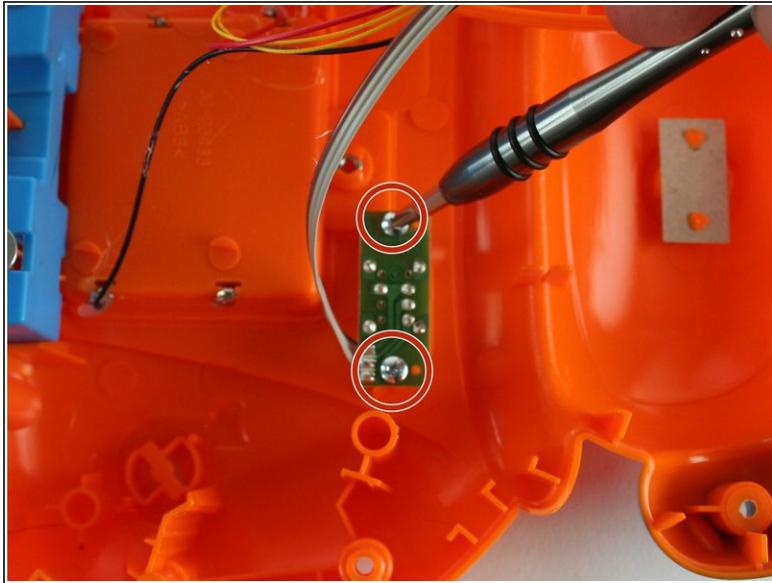
- Gently pull up on the rear panel.

⚠ Be careful to not pull on the wire connections.

- Gently place the back panel underneath the top panel with the tops facing each other, as shown in the picture.

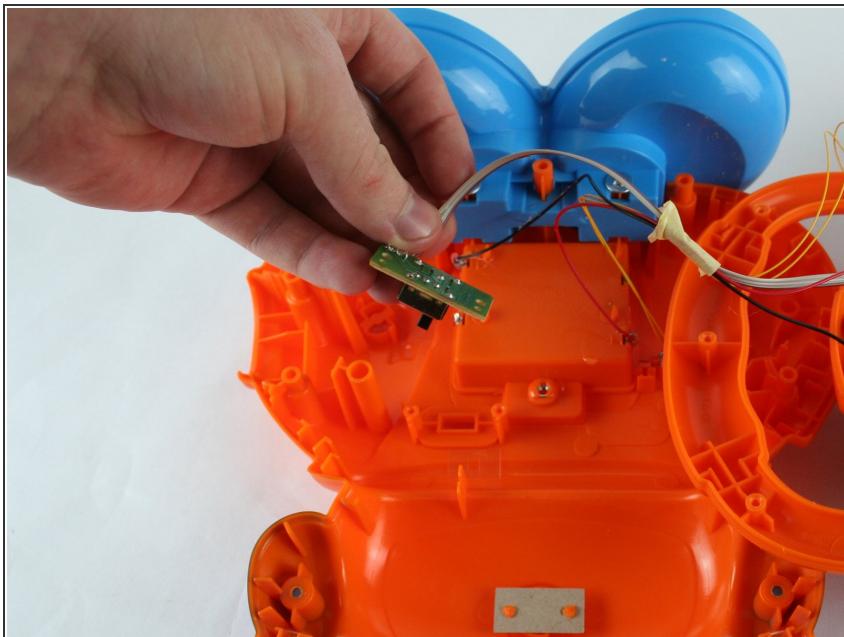
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Step 5



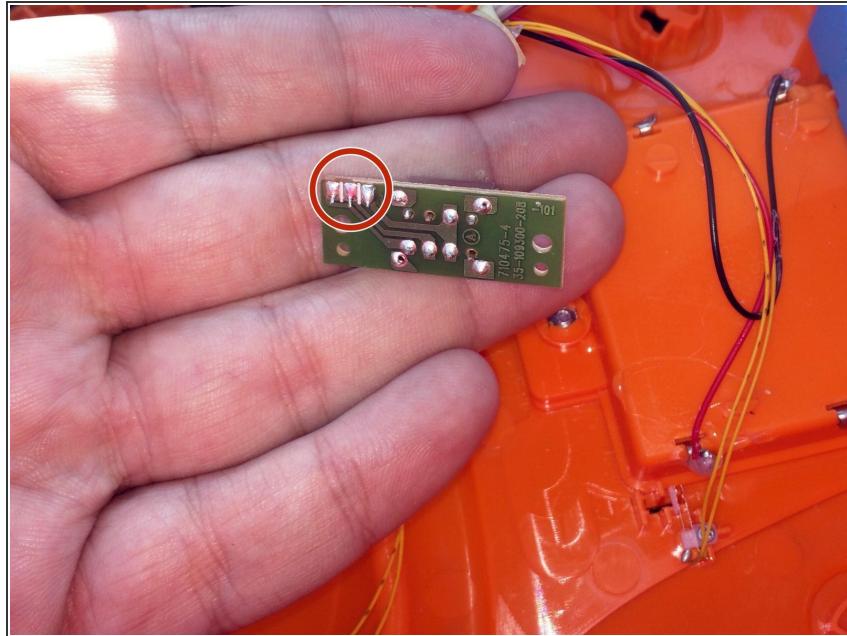
- Using a Phillips PH1 screwdriver, remove the two 7.9 mm volume switch board screws.

Step 6



- Once the screws have been removed, carefully move the volume switch board.

Step 7



⚠ Carefully desolder the old switch.

- [iFixit guide on soldering](#)

To reassemble your device, follow these instructions in reverse order.