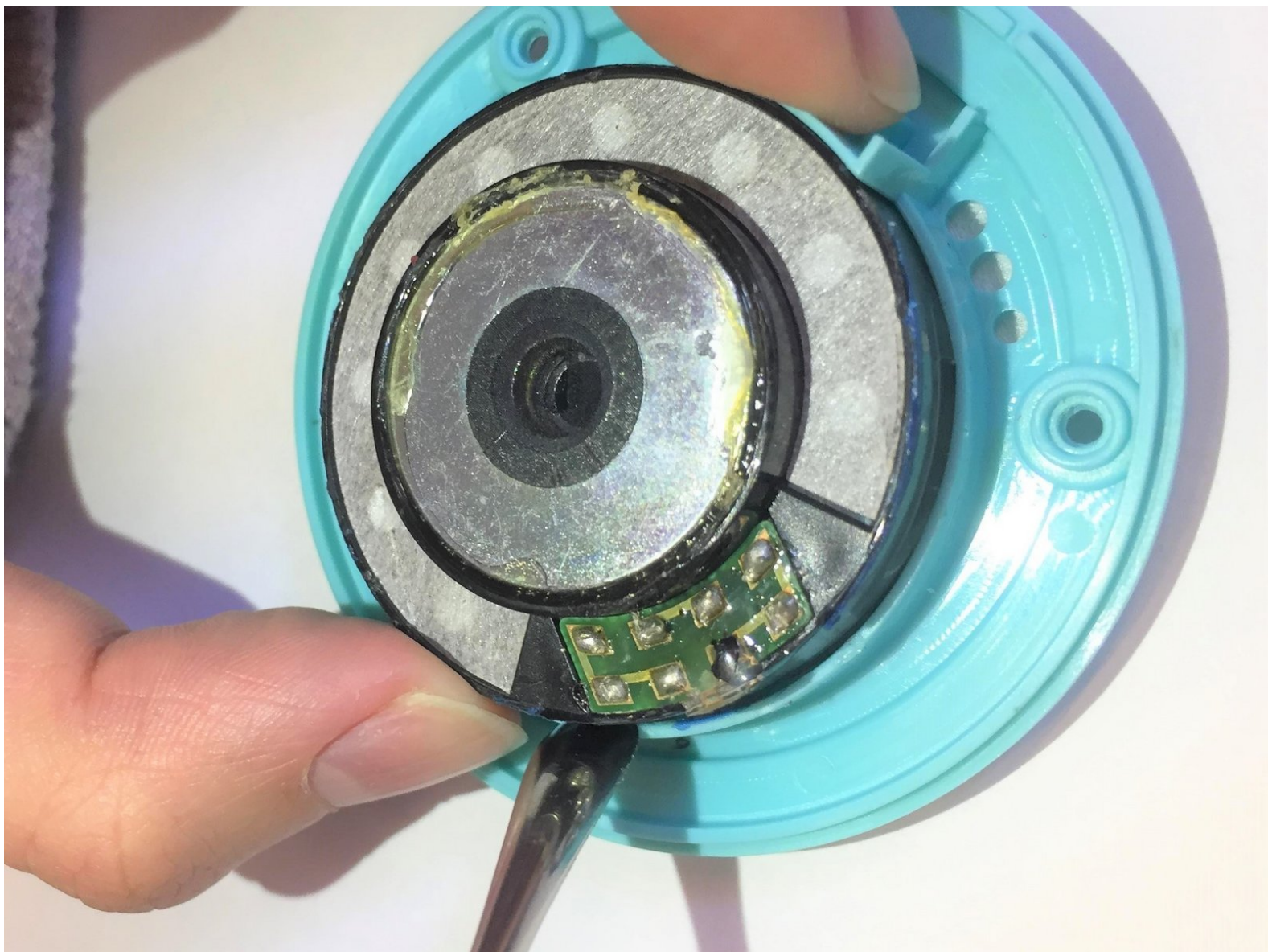




Monster DNA Speaker Replacement

The Monster DNA's speaker is not producing any audio, even though all wires are connected. Replacing the speaker is the only option.

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INTRODUCTION

The sound can sometimes get muffled through both earpieces which probably means there is an issue in the speakers. If the speakers themselves are the problem, then there may not be much of a chance of repairing the existing pair. If the speaker is not functioning properly it may need to be replaced altogether.



TOOLS:

- [Soldering Iron](#) (1)
- [Solder](#) (1)
- [Desoldering Braid](#) (1)
- [Phillips #2 Screwdriver](#) (1)



PARTS:

- [Speaker](#) (1)

Step 1 — Speaker



- Remove the ear cushions and use a Phillips #2 screwdriver to unscrew the three 5mm screws.

Step 2




- Desolder the wires to completely remove the speaker.
- ☑ Take note of the proper location of the wires reassembly.

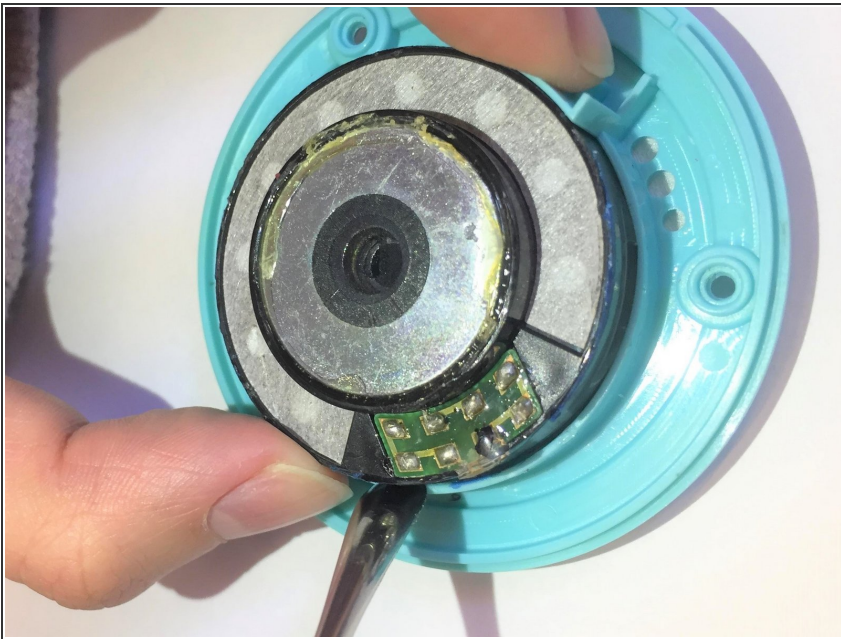
Step 3




- Use a heatgun to loosen the glue holding down the speaker.

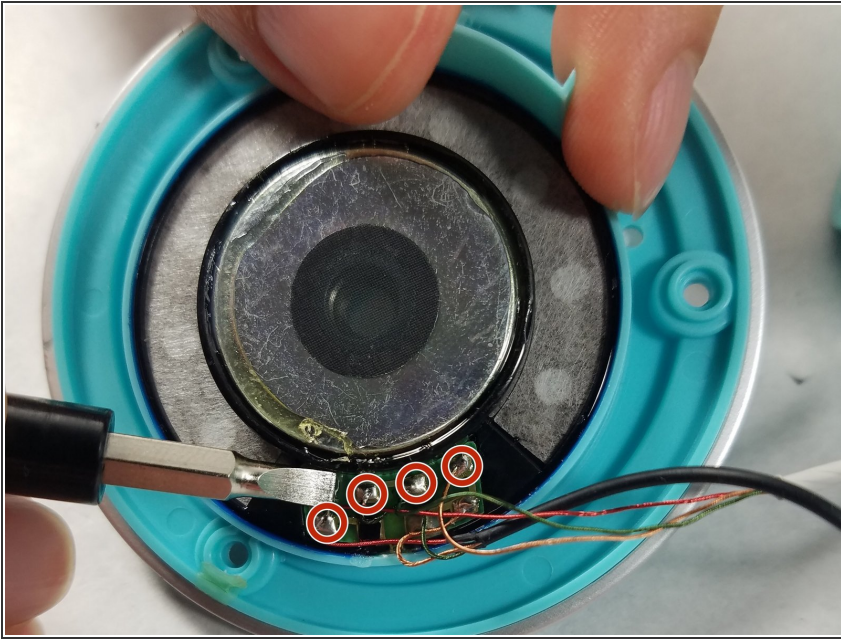
 Be careful to take safety precautions such as gloves as not to cause injury.

Step 4



- Pry the speaker out using a plastic opening tool or metal spudger.
-  Using too much force will damage the headphones and the new speaker may not go back into place properly.

Step 5



- Insert new speaker and solder the five wires into corresponding positions onto the new speaker.

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