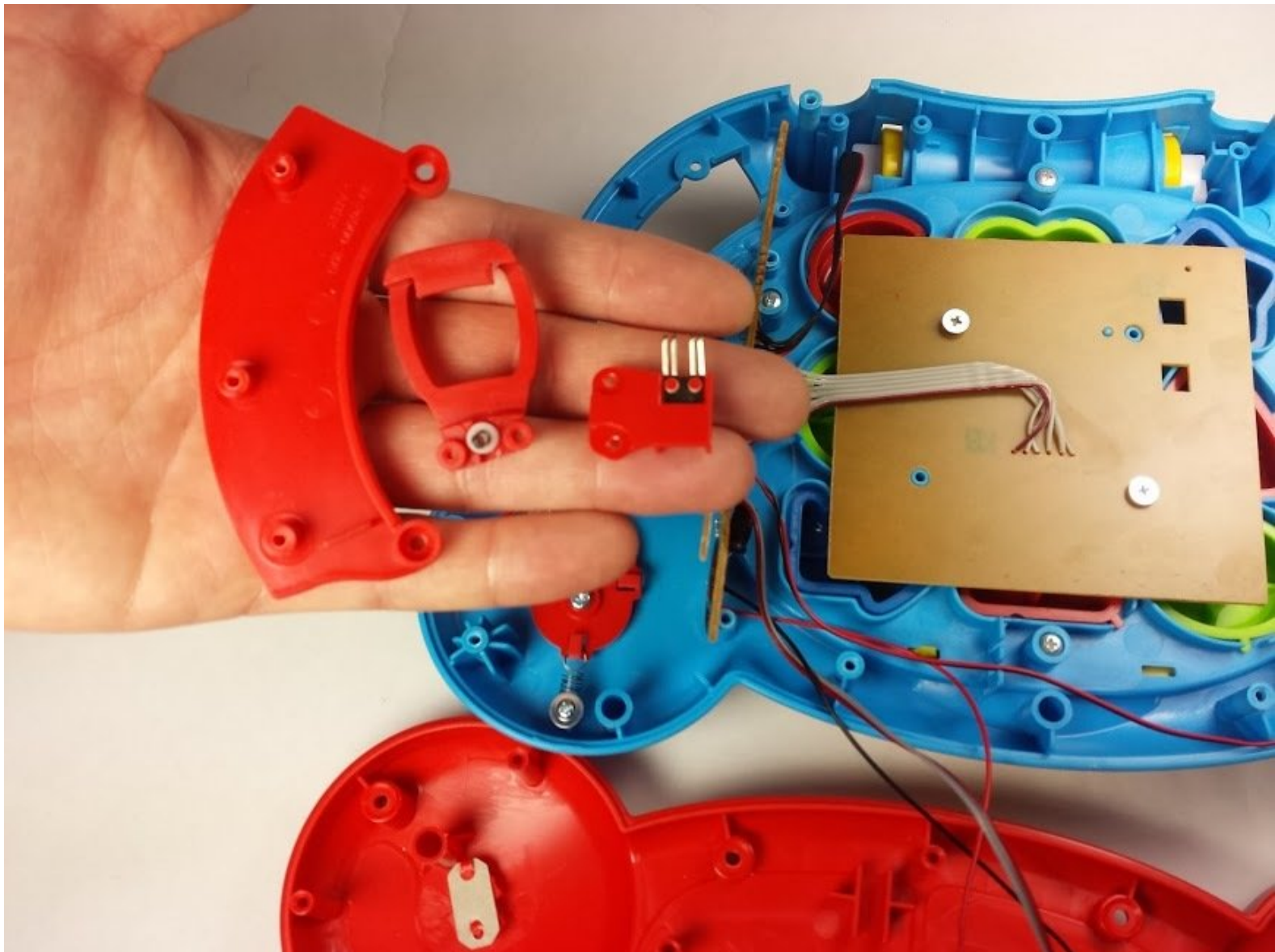# VTech Baby's Learning Laptop Mode Switch Replacement

Replace the laptop mode switch assembly.

Written By: Scott Parkinson

INTRODUCTION
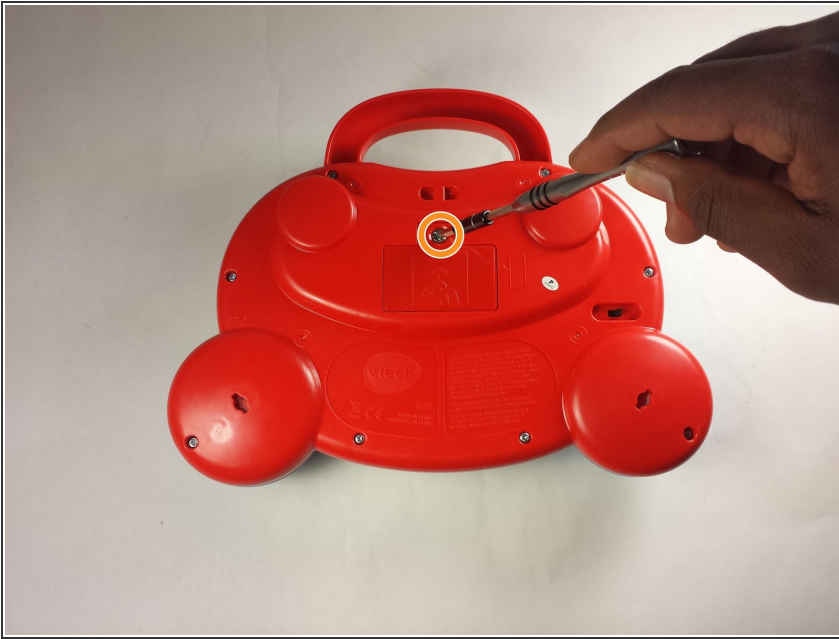
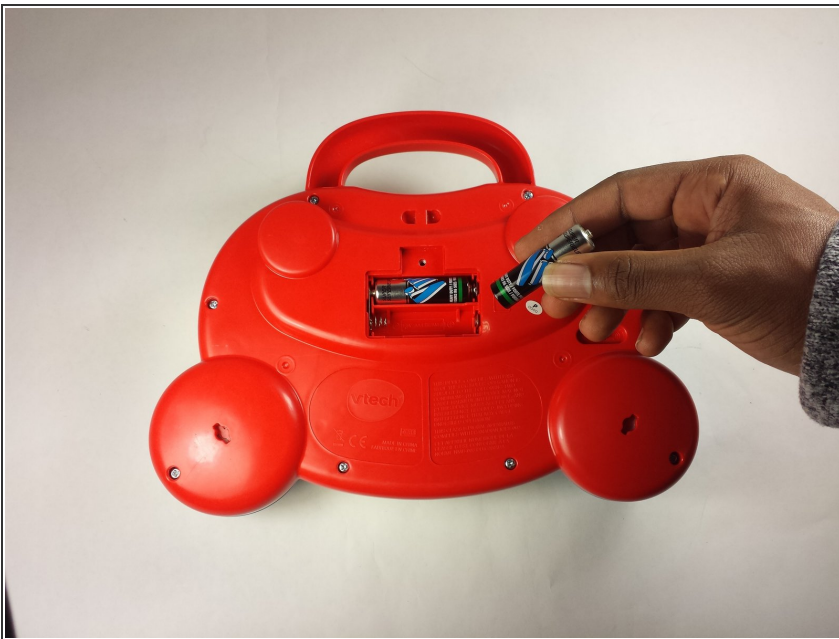This guide will show you how replace a faulty mode switch if your device does not properly switch modes.

🔧 **TOOLS:**

- Phillips #0 Screwdriver (1)
- iFixit Opening Tools (1)
- Phillips #2 Screwdriver (1)

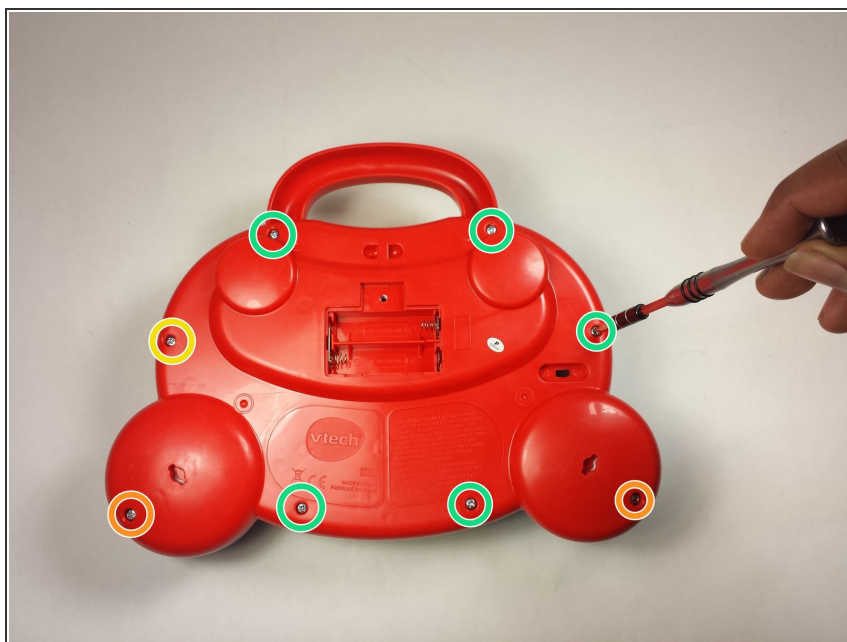## Step 1 — Battery and Rear Panel

- To remove the battery door, loosen the screw shown using a Phillips #2 screwdriver.

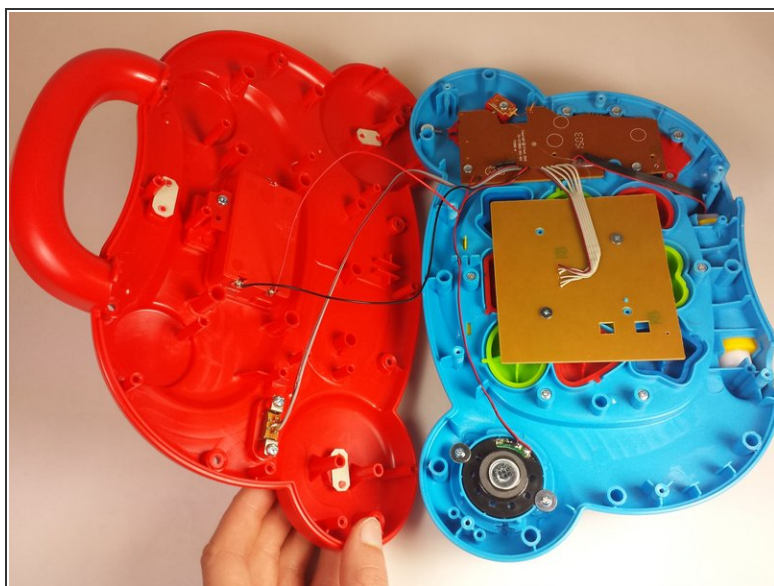- (i) A coin can also be used to loosen the screw.

Step 2

- Remove the battery door.

- Take out the batteries.
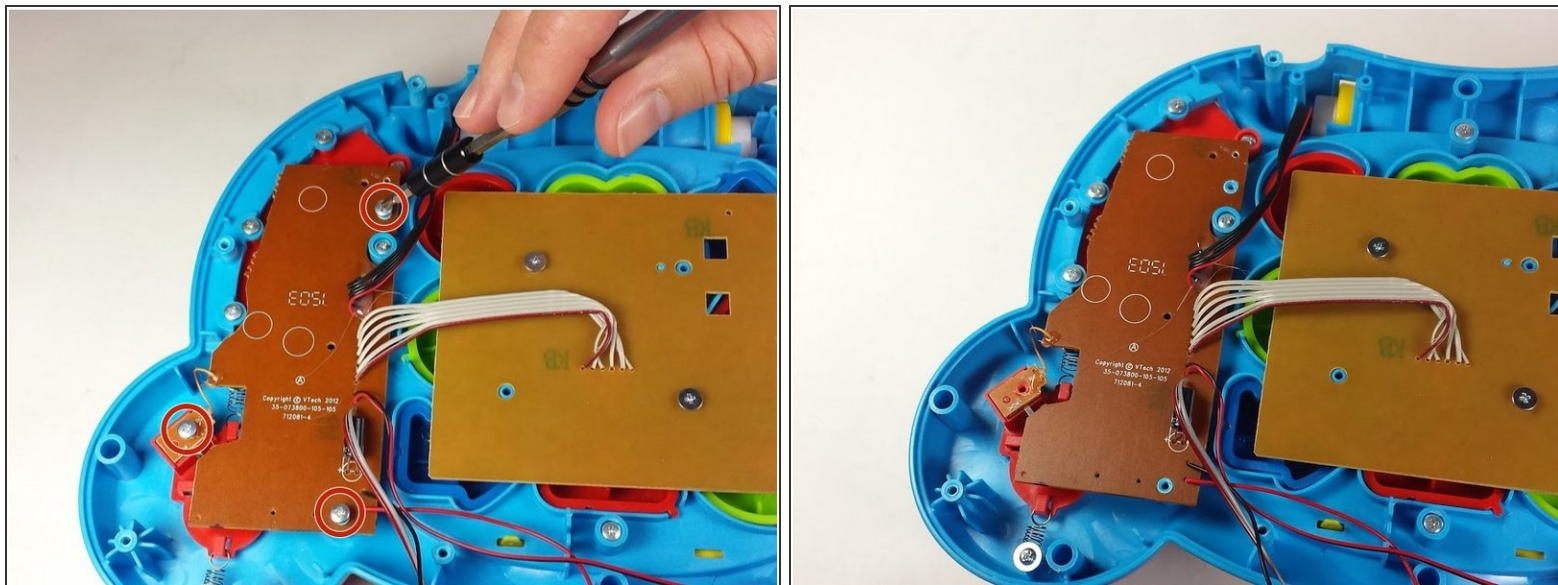
Step 3

- Remove the rear panel screws using a Phillips #2 screwdriver.
  - Two 21.6mm (Long)
  - One 9.8mm (Short)
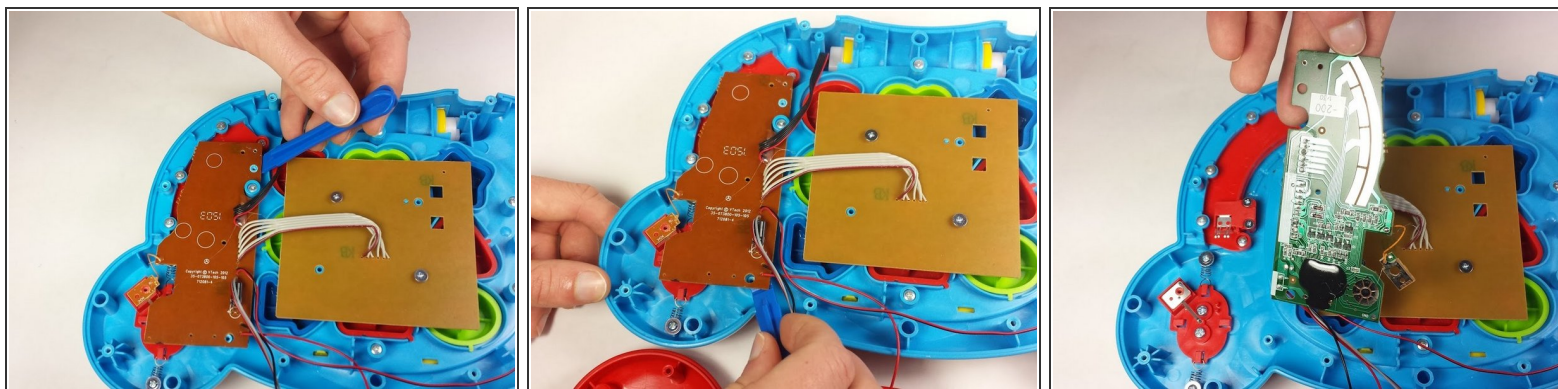 - Five 13.8mm (Medium)

Step 4

- Gently pull up on the rear panel.

⚠ Be careful not to pull on the wire connections.

- Rest the laptop open on the table.
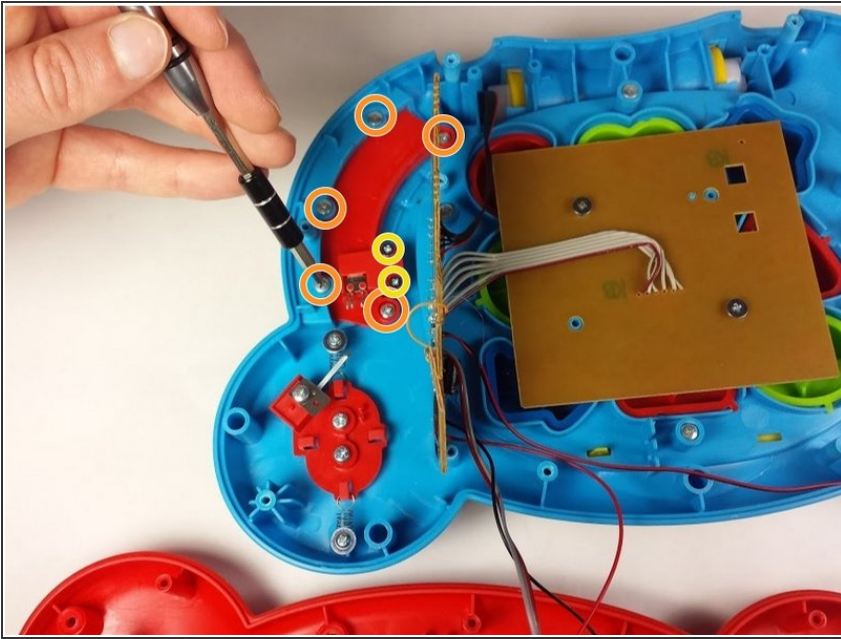
Step 5 — Mode Switch

- Using a Phillips #0 screwdriver, remove the three 7.3mm screws.
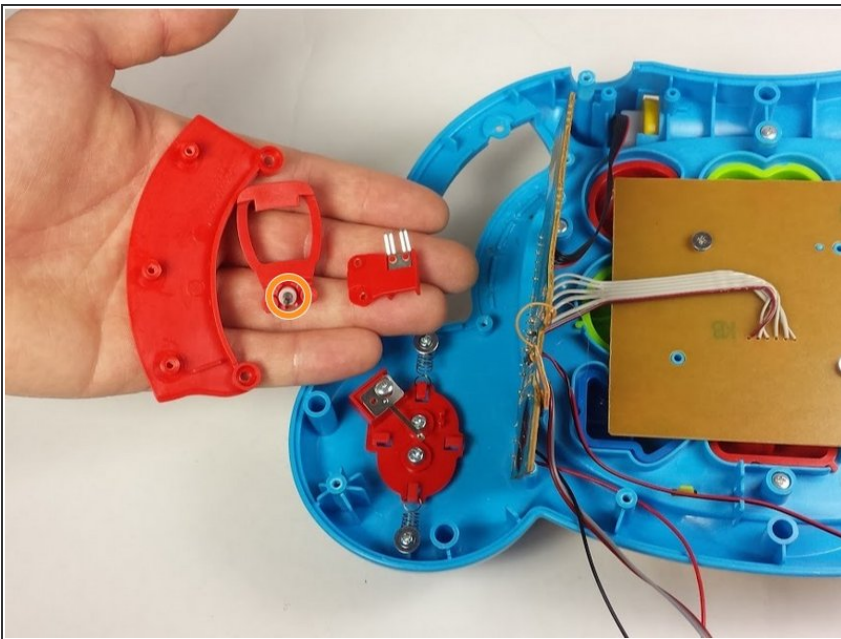
Step 6

- Once the screws have been removed from the board, use a plastic opening tool to gently pry up the board and expose the mode switch assembly underneath.

- ⓘ Lay the board down gently and out of the way.

- ⚠ Take care not to damage any of the wires or the board itself.

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Step 7

- Using a Phillips #0 screwdriver, remove the seven screws securing the mode switch assembly to the device.
  - Five 7.3mm
  - Two 6.0mm

Step 8

- Once the screws have been removed, the mode switch assembly can be removed easily.
- ⚠ Take care not to misplace the spring indicated in the picture.
- You need this spring to find a matching replacement if it is in anyway damaged.

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

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