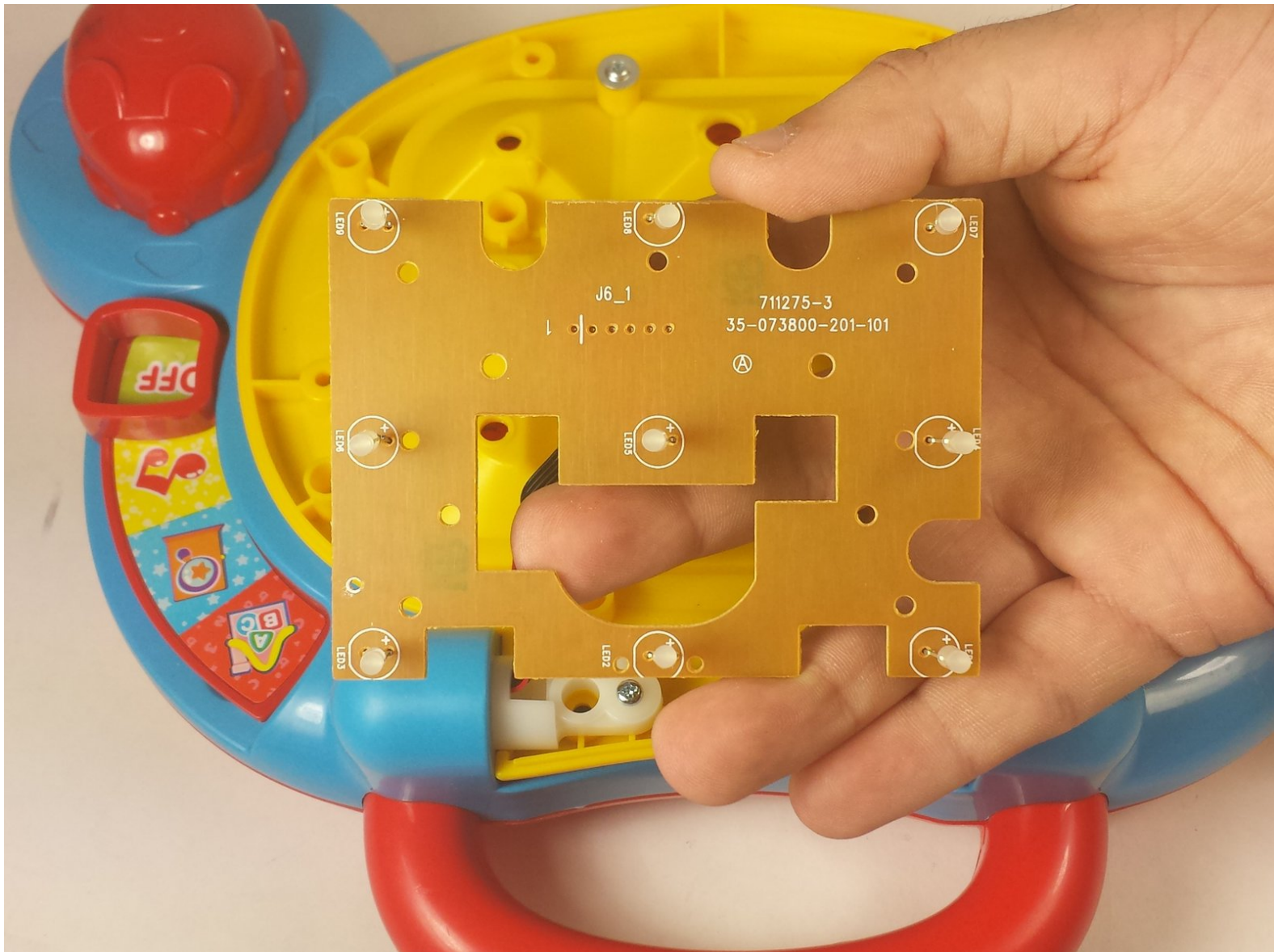




VTech Baby's Learning Laptop LEDs Replacement

Replacing the LEDs on your VTech Baby's Learning Laptop.

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INTRODUCTION

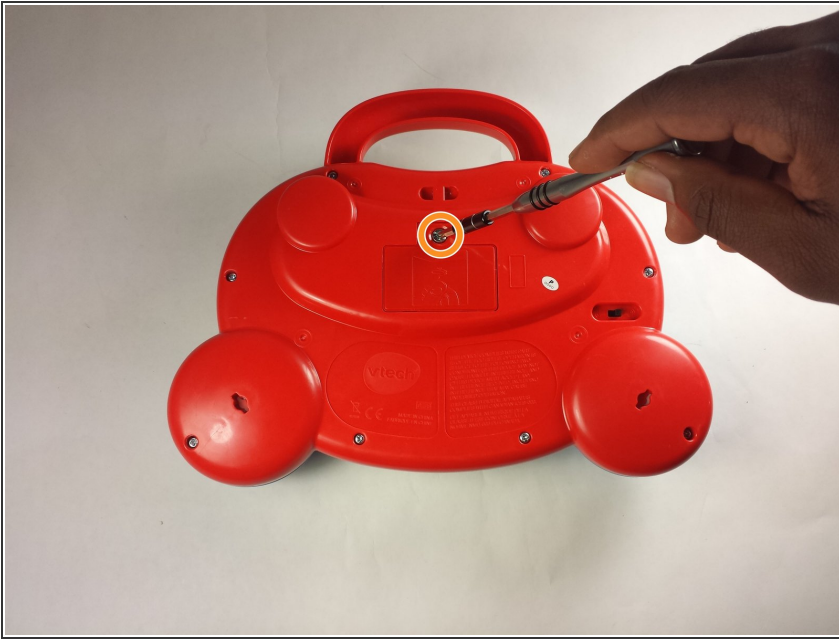
Do any of the lights on your device appear to be dimly lit or not come on at all? Replacing the LEDs may solve your problem.



TOOLS:

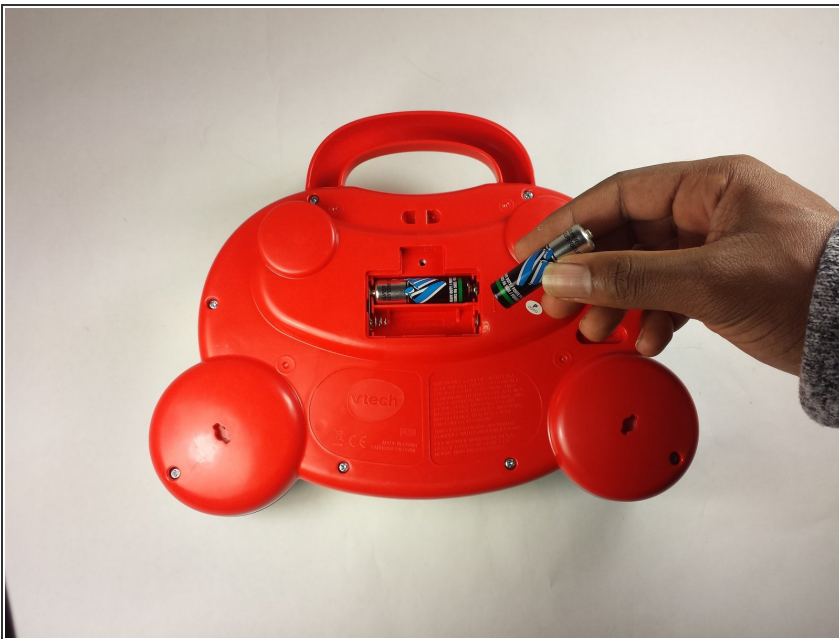
- [Phillips #2 Screwdriver](#) (1)
 - [Phillips #0 Screwdriver](#) (1)
 - [Soldering Iron](#) (1)
 - [Desoldering Braid](#) (1)
-

Step 1 — LEDs



- To remove the battery door, loosen the screw shown using a Phillips #2 screwdriver.
- ⓘ A coin can also be used to loosen the screw.

Step 2



- Remove the battery door.
- Take out the batteries.

Step 3



- Using a Phillips #0 screwdriver, unscrew the six 7.3mm screws holding the screen together.

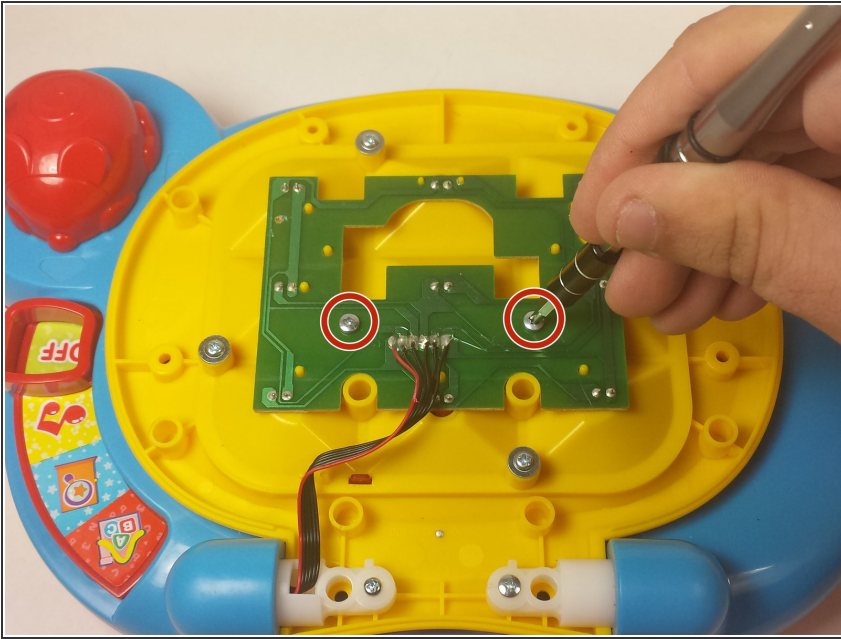
Step 4



- With the lid closed, position the device such that the handle is pointing towards you.
- Using your fingers, gently pry open the cover from the hinge.

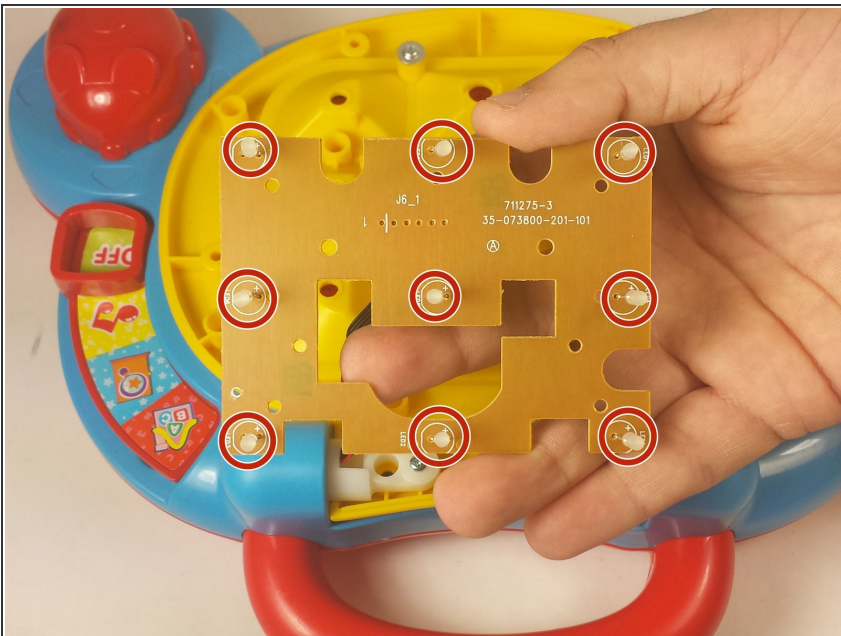
⚠ Attempting to remove the cover while the lid is still open may cause unwanted damage to the device.

Step 5



- Remove two 6.0mm screws from the LED array using a Phillips #0 screwdriver.

Step 6



- Pickup the array by the opening in the center of the board.
- Remove the faulty LEDs by desoldering each from the board. You may refer to this [soldering guide](#) if necessary.
- ⓘ Movement of the array will be limited as it is still attached to the main device board.

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