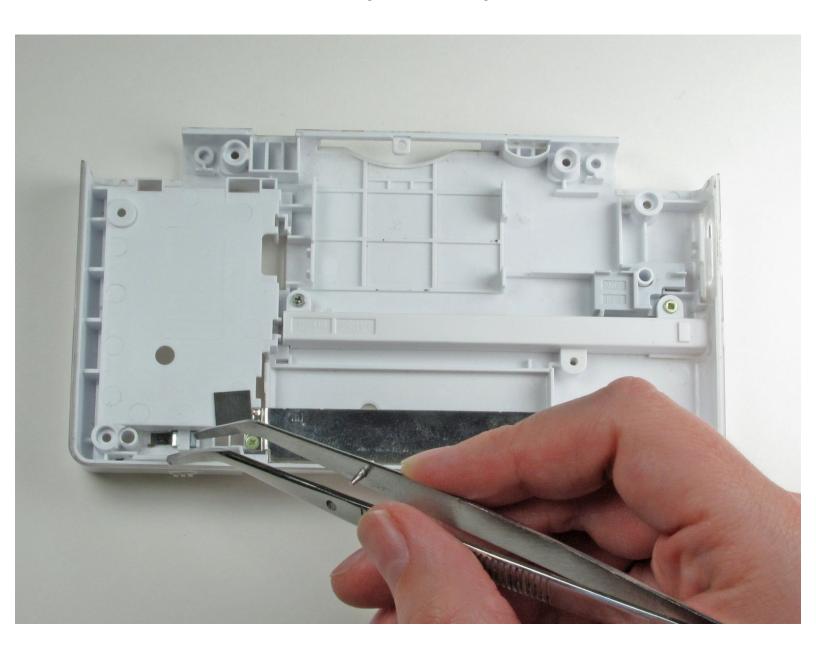


Repairing Nintendo DS Lite Volume Switch

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INTRODUCTION

Replace the volume switch on the DS Lite.



TOOLS:

- Phillips #00 Screwdriver (1)
- Spudger (1)
- Tri-wing Screwdriver (1)
- Tweezers (1)

Step 1 — Repairing Nintendo DS Lite Volume Switch





- Unscrew the Phillips screw securing the battery cover to the lower case.
- (i) The screw remains captive to the battery cover.
- Pry the battery cover upward with a spudger or fingernail, and lift out of the lower case.

Step 2



- Wedge the edge of a spudger in between the side of the battery and the lower case housing and pry upward to dislodge the battery.
- Remove the battery from the DS Lite.

Step 3





Use the tip of a spudger to pry both rubber feet off the DS Lite.

Step 4



- Remove the following screws securing the lower case to the body of the DS Lite:
 - Two 4.3 mm gold Phillips screws
 - One 3.9 mm black Tri-Wing screw
 - One 3.3 mm silver Phillips screw
 - Three 5.5 mm silver Tri-Wing screws

Step 5







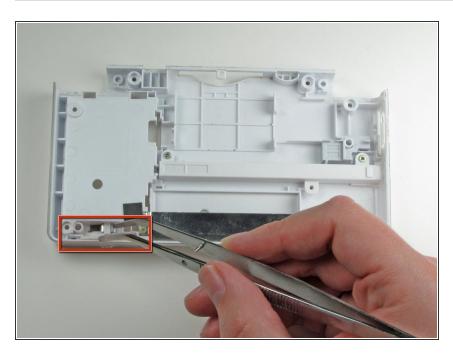
- Insert the edge of a spudger in between the lower and upper case near the top right corner of the DS Lite.
- Carefully run the spudger along the right edge of the DS Lite, creating an opening in the process.
- Continue running the spudger along the backside of the DS Lite until the majority of the lower case has been separated from the upper case.

Step 6



 Lift the lower case away from the rest of the DS Lite.

Step 7



 Carefully use a pair of tweezers to remove the volume switch.