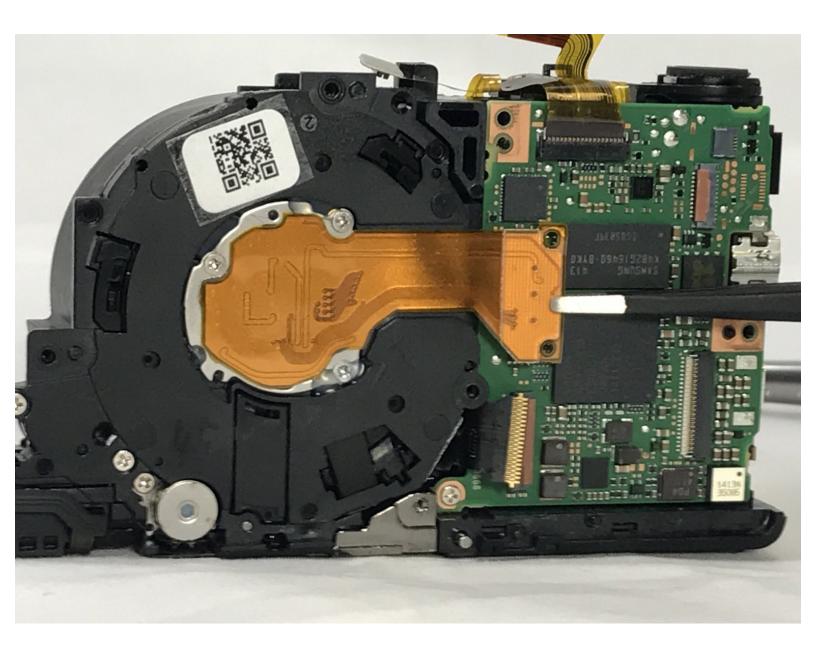


Canon PowerShot SX600 HS Lens Piece Replacement

Follow these steps to replace the lens piece of your Powershot.

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INTRODUCTION

When your lens isn't working, your camera isn't working. Follow this guide to fix your troubles and get back to taking photographs.



TOOLS:

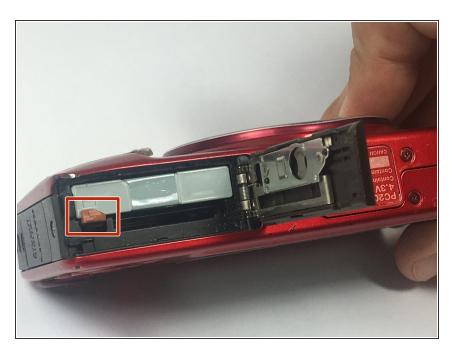
- Phillips #000 Screwdriver (1)
- iFixit Opening Tools (1)
- ESD Safe Tweezers Blunt Nose (1)

Step 1 — Battery



- To remove the battery, locate the battery cover on the bottom of the camera.
 - Using your thumb, press down on the cover and slide it outwards.

Step 2



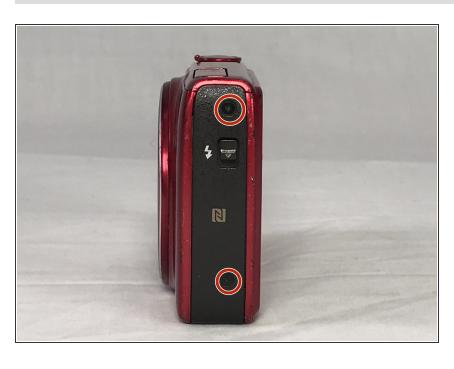
 Depress the orange lever holding the battery in place to unlock it.





- Use your fingers to remove the battery.
- Be sure to remember the alignment of the nodes for reassembly.

Step 4 — **Power and Shutter Buttons**



 Use a #000 Phillips screwdriver to unscrew the four 4mm screws located on the sides of the camera (2 for each side).

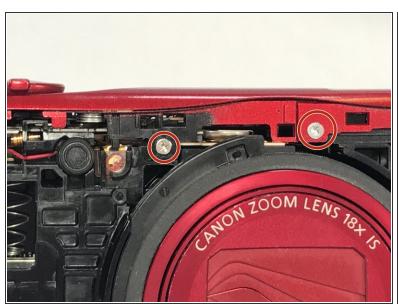


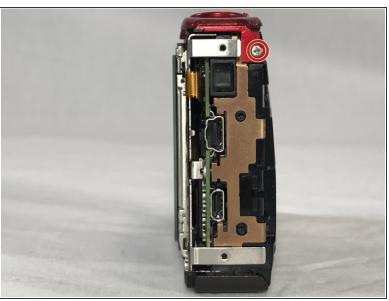
 Unscrew the four 2mm located on the bottom of the camera using a Phillips #000 screwdriver.

Step 6



 Use a plastic opening tool to loosen and remove both the front and back plates of the camera, as well as the two side pieces.





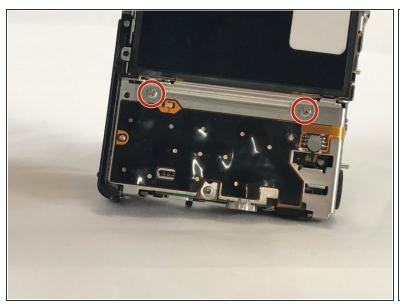
 Unscrew the three 2mm screws attaching the piece to the camera frame with a #000 Phillips screwdriver.

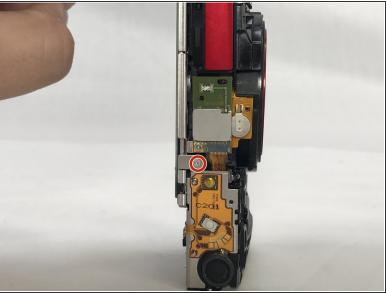
Step 8



 Use an opening tool to gently remove the power and shutter button assembly from the frame.

Step 9 — Display Screen





 Unscrew the 2mm screw connections of the main board protector from the camera frame using a #000 Phillips head screwdriver (2 on front, 1 on top)

Step 10

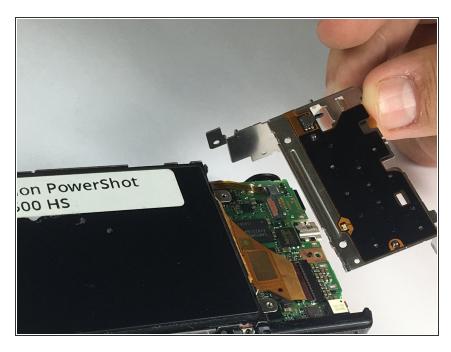


 Use a Phillips #000 screwdriver to unscrew the 4mm screw.



 Use a pair of tweezers to remove the no-fuss connector from its holder.

Step 12

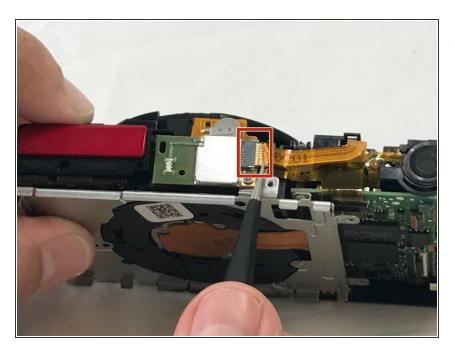


 Gently lift the protector from the frame.

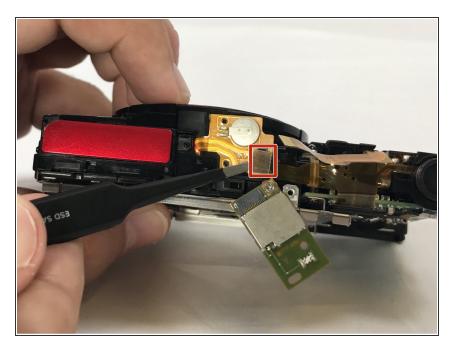


- Lift the LCD screen ZIF connector tab and remove the ribbon cable.
 - Detach the no-fuss connector.
- Lift the screen from its holder.

Step 14 — Flash Assembly

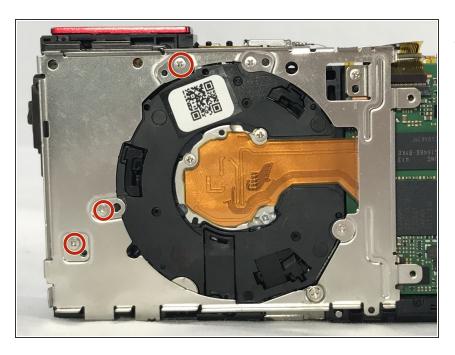


 Unplug the assembly from the main no-fuss connector.

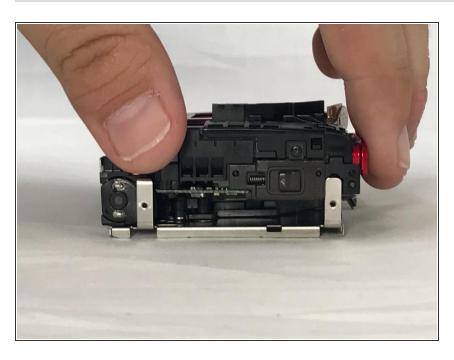


 Unplug the assembly from its flat-top connection.

Step 16

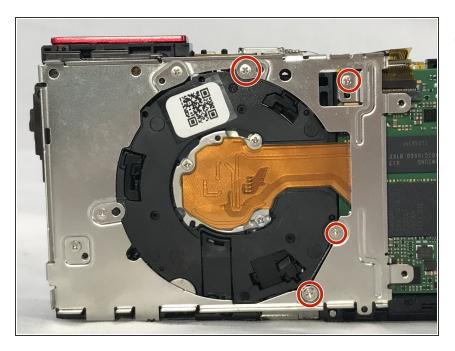


 Use a #000 Phillips screwdriver to remove the three 4mm screws that hold the assembly to the frame.

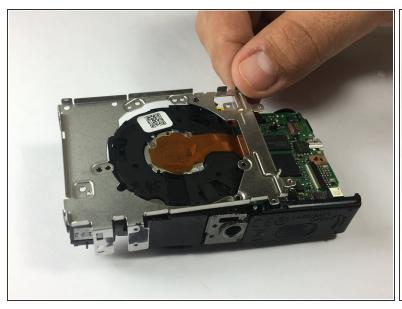


 Gently lift the assembly out of its place.

Step 18 — Lens Piece



 Remove the 4 remaining 4mm screws in the frame with a Phillips #000 screwdriver.





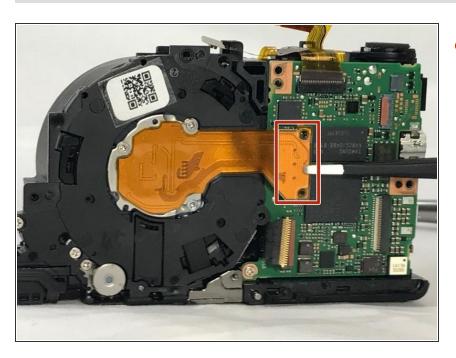
Gently remove the frame. (Make sure to have a firm hold on the rest of the camera at this point)

The camera will be loose after this point. Be sure to have a firm hold on it.

Step 20



 Unplug the ZIF connection between the lens to the main processor.



Detach the flat-top connection.

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