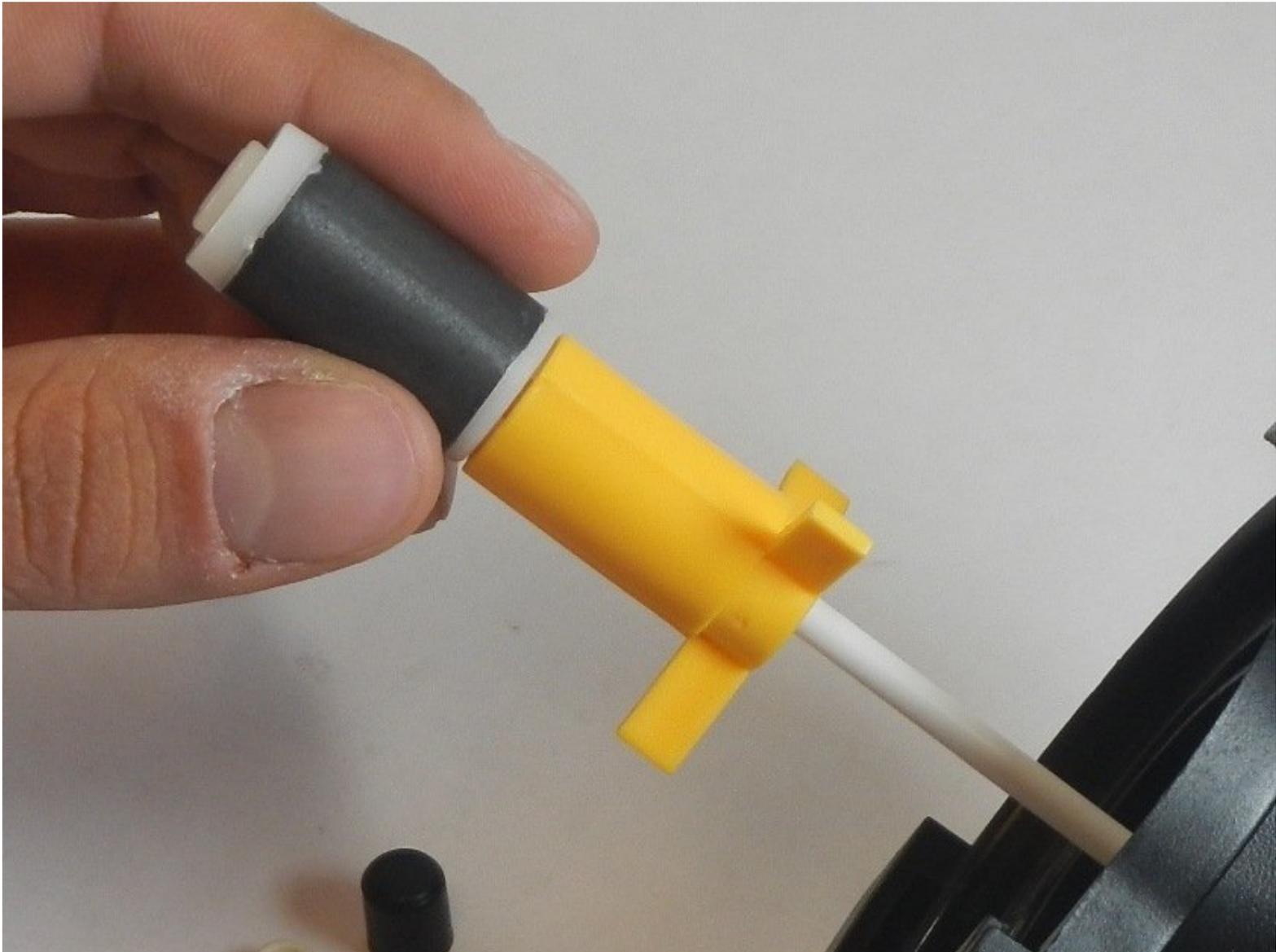




TotalPond Pond Pump Impeller Replacement

This guide will walk you through how to replace the pump's impeller.

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INTRODUCTION

The pumps impeller is responsible for increasing the flow of water through the pump. If the impeller fails to work properly, water will not move through the pump as it otherwise would and the impeller must be replaced.

Step 1 — Impeller



- Hold the inlet screen and rotate it counterclockwise to unscrew it. It is helpful to remove the inlet screen so that it is not damaged during the replacement process.

Step 2



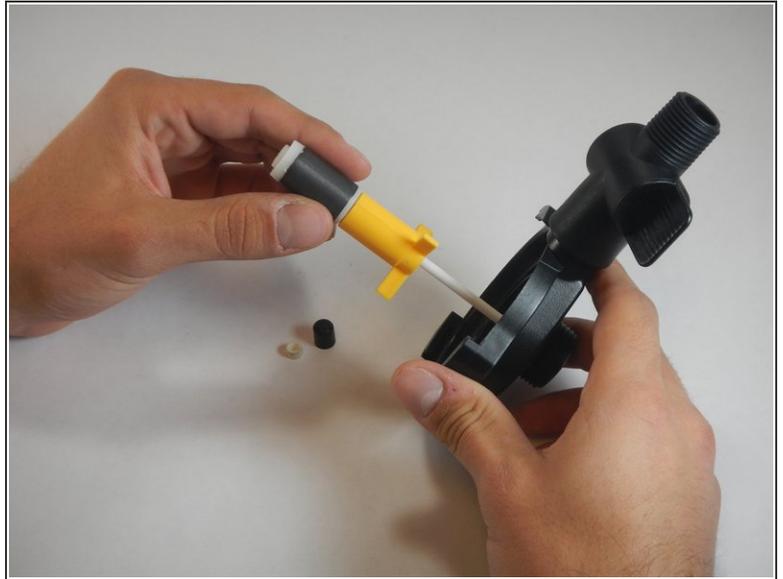
- Firmly hold the pump block with one hand and the impeller housing with the other hand. Rotate impeller housing counterclockwise until it is released.

Step 3



- Remove the rubber stop that is attached to the tube that runs through the middle of the impeller. Also remove the bearing that is between the stop and the impeller.

Step 4



- Hold the impeller cover with one hand and the impeller with the other. Slide the impeller out.

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