

# Fix Broken Dishes using Warm Milk

Usually, people use glue or tape to put broken dishes together but this method can be used to fix cracked dishes without glues with harsh chemicals.

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# INTRODUCTION

We often break dishes and throw them away. I am going to show you how to fix those broken dishes using regular milk that you can find at the grocery store. It is expensive to buy a dish every time you break one and if you use glue or another chemical to fix your broken dishes, it not good for your health. This method can be used to fix your dishes using tools that you already have at home, and is safe from harsh chemicals found in most glues.

# **TOOLS:**

- Painter's Tape (1)
- milk (1)
- Heating Pot (1)

#### Step 1 — Fix Broken Dishes using Warm Milk



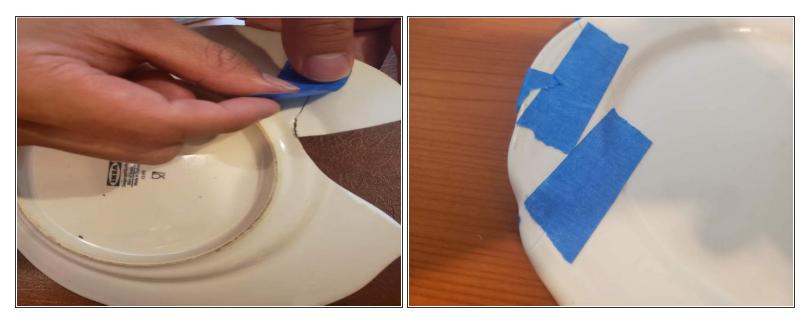
• Get ready to fix broken dishes.

# Step 2



• Prepare the tape. (You are going to use the tape to hold broken pieces together temporarily.)

## Step 3



- Put the plate back together and tape the broken pieces into place.
- Be sure not to leave too large of gaps between the pieces so that the milk is able to bind the two surfaces together.

#### Step 4



- Pour a generous amount of milk into a pot large enough to fit the entire dish being repaired.
  - (i) The entire dish will need to be submerged for this to work, so test out if the dish can fit completely within the pot before you boil the milk.
- Then heat the milk until it is near boiling.

# Step 5



• Gently submerge the broken dish completely in the hot milk.

# Step 6



• Leave the broken dish inside of the pot for 48 hours.

## Step 7



- Take out the broken dish from the pot.
- Remove the tape from the dish.

## Step 8



• Check that the broken pieces now hold together on their own. If some of the pieces are still not connected, you may have to try again.

Without using a chemical glue, your broken piece should be attached to original dishes.