



# Slime

*Everyone kid loves slime. From squishing it, stretching it, mashing it, or just holing it. Who doesn't love slime? Here's how to make it with 3 household ingredients.*

## Overview & Purpose

Slime slime slime. Every kid loves playing with slime, here is how you can make some at home using 3 ingredients. For slime to form and hold its consistency, you can utilize a simple contact lens solution to act as an "activator". An activator is a substance (or ingredient) that stimulates or initiates a chemical process.

## Ingredients

- 1 Goz. Bottle of Elmers Glue
- 1/2 teaspoon of Baking Soda
- 1 1/2 tablespoon of contact solution - must contain Boric acid and sodium borate (Renu Fresh)

## Making Slime

As this experiment requires chemicals, please ensure that an adult handles the chemicals.

1. Pour the 6 oz of Elmers Glue into a bowl
2. Add the 1/2 teaspoon of baking soda and mix together. For more stretchy slime, add 1/4 cup of water.
3. Slowly add your contact solution while mixing. Perform this step slowly to ensure the slime consistency is formed. You may not need the full amount, so mix slowly.

4. Mix and knead the slime until the consistency is reached. If slime is sticky, continue to knead. If slime is too hard, add a little more contact solution. This may take some time to find the right slime texture.

You can add food coloring or glitter to really have some fun!

### Questions:

- Did you notice a change in the slime texture when you added the lens solution?
- Have you ever felt anything like it before? Where?
- What are some other activators you've seen before?

