

Slime Instructions

Materials:

- Liquid Starch
- White School glue (Elmer's school glue works best)
- Liquid food coloring
- Ziploc bag



Instructions:

- Add equal parts of liquid starch and glue (1/4 cup of each) and three drops of liquid food coloring into a Ziploc bag
- Mix for two to three minutes until the mixture becomes solid (Note: there might be a little bit of liquid left over in the Ziploc, this is fine, just remove the solid blob of slime and discard the bag)

Tips:

- Keep the slime sealed in the baggie or airtight container for it to last longer
- If you get slime on the carpet or clothing you can remove it with white vinegar. For clothing soak the affected area in vinegar for a minute then rub to dissolve. Wash and dry as usual

How it works:

- Glue is a liquid polymer made up of long, repeating, and identical strands. This means that the tiny molecules in the glue are in strands like a chain. When you add the liquid starch, the strands of the polymer glue hold together, giving it a slimy feel. The liquid starch contains sodium borate and acts as a cross-linker that connects all the long strands together. They mix until the substance is less like the liquid you started with and thicker and rubberier like slime!