

## Elephant Toothpaste

Chemical reactions can be really fun! Elephant toothpaste is one example of a chemical reaction that is really cool!

If you mix all 5 ingredients below, you can create the chemical reaction that has been named elephant toothpaste because it creates a large, foamy reaction that looks like giant toothpaste!



**Yeast**



**Warm Water**



**Hydrogen Peroxide**



**Dish Soap**



**Food Coloring**



# Thanksgiving Slime Video

Follow the steps below to make your Thanksgiving slime video.

### Step One: Make Slime

Follow the procedure below to create your slime.

1. Collect your materials from your teacher.
2. Use a measuring cup to measure out  $\frac{2}{3}$  cup of white glue.
3. Add your white glue to your mixing bowl.
4. Use a measuring spoon to measure  $\frac{1}{2}$  teaspoon of baking soda and add it to the bowl
5. Use a clean measuring cup to measure out  $\frac{1}{4}$  cup of water and add it to the bowl.
6. Using a spoon or other stirring tool, mix the glue, water, and baking soda together in the bowl.
7. Measure out 2-3 cups of shaving cream
8. Add your shaving cream and gently mix.
  - a. Note: when you complete the next step, the slime will become very sticky. It is a good idea to add a small amount of baby oil to your hands before touching the slime.
9. Use a measuring spoon to measure out 1 tablespoon of contact solution and add it to the bowl.
  - a. With baby oil on your hands, knead for 5 minutes (kneading means using your hands to mix, massage, and squeeze with your hands)
10. Next, measure out and add in the remaining  $\frac{1}{2}$  tablespoon and knead your slime until it is completely mixed. The slime will be very sticky when you're kneading – and that's normal!
11. Divide the slime into 3 equal parts.
12. Add one color of food coloring to each part of the slime until you are satisfied with the color.
13. Knead the slime to incorporate the color evenly.



## Step Two: Write a Script for How-To Video

It's time to write the script for your Youtube video! Your script should include the following components:

### Attention grabber

- You need to get the attention of your audience at the beginning of your video! Try sharing an exciting fact, asking the audience a question, or even telling a joke about slime. Be creative! Write 1-2 sentences that you can use as an attention grabber below:

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### Introduction

- You should explain to viewers that you will be creating slime and introduce the ingredients that you will be using. Write out a few sentences for your introduction below:

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### Procedure

- Explain the procedure for creating slime while you do each step.
- Keep in mind that people will probably be following along with the video while they are creating their own slime. You should explain very clearly what you are doing for each step, and you should move at a pace that will be easy for people to follow along during the video. Write out several sentences you say to explain your procedure in the video. You have more room on the next page if you need it.

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# Making Thanksgiving Slime

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## Conclusion

- Make sure you provide a fun ending to your video! The conclusion should summarize what people learned in the video. Write out 2-3 sentences you will use for the conclusion of your video.

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## Step Three: Record How-To Video

Use a smartphone or tablet to record your YouTube video! Use your script to make sure you include all of the necessary parts. But don't stare down at your script the whole time!