



Slime Party Plan

Last Revised September 2020

INCLUSIONS

- **1hr:** Our hugely popular Slime Parties include hands on fun making fluffy slime or glitter slime along with your choice of three other experiments such as coke explosions, volcanoes, giant bubbles, instant snow, crazy ooze, walking rainbow water, magic milk, rainbow skittle madness, magic bubbles, lava lamps and more in 1hr.
- The Scientist host will arrive early to set up and will bring everything needed for the entertainment including lab coats and take home slime jars for the children, however the tables on which the experiments will take place need to be provided.
- We will also include other popular games and activities such as musical games, bubbles, limbo and balloon twisting!
- **1.5hrs and 2hrs:** As above plus the making of two slimes instead of one.

1. FUN CALL:

*Hi, is this **(insert customer's name)**? How are you going? It's **(insert your name)** from Fly By Fun!*

*Just giving you a call to confirm a few details with you before coming in as your **(name of character)** tomorrow at **(insert birthday child's name)** birthday party!*

*So the party will be held at **(venue address)**? I will be entertaining from **(start time)** to **(end time)**, making it a **(length of session)** appearance. But as there are a few things to setup I will be there... (30 mins before the start time). How does that sound? Ok great!*

Now as it is a slime party and we will be needing some space to organise everything needed for the experiments will you have some tables ready? Also, will there be any access to water? Between experiments it is handy to have water to wash up equipment or use it in the experiments, if not I can organise to bring some along.

Also, how much space will there be at your venue? Is it outside or inside as some of the experiments like the diet coke explosion can be quite messy.



Now if you have any questions, please feel free to contact me on this number before the party. Sounds good? Awesome! I'll see you tomorrow!

2. SET UP

Slime science party either includes:

- 1hr has only one slime and three experiments
- 1.5hrs has two slimes and three experiments

3. ENTRANCE & INTRODUCTION:

Make an extraordinary entrance, completely in costume. Be enthusiastic. Set the tone of play: You're here to celebrate the birthday child. Make that little person feel really special in front of everyone.

4. SET UP

ALLOW YOURSELF AT LEAST 30 MINUTES BEFORE THE PARTY START TIME TO SET UP

- Always have a table cover
- Lay out a bowl for each child
- Fill those bowls with the glue required
- Put one spoon in each bowl
- Place on the table the Body Lotion, Shaving Cream, Borax Solution and Food Colouring
- Give every child a disposable lab coat to put on
- Have ready or given to each child a container for their slime.

5. FLUFFY SLIME

NEED PER CHILD:

- PVA glue (fill the bottom rim with it) - use elmers school glue.
- Food colouring
- ¼ Cups
- Bowl per child
- Slime container per child
- Spoons
- Shaving foam
- Body Lotion
- Borax (pre-prepared)

- 1 tea bag per child



1. Get your ¼ cup
2. Pour ¼ cup of PVA Glue into the bowls
3. Get kids to pour ¼ cup of Shaving cream and scoop into their bowls
4. MIX until it is a smooth consistency.
 - *Double check that there is no glue stuck to the bottom and all kids are mixing it thoroughly!*
5. Get the kids to add 4 pumps of the Lotion (1 Tablespoon)
6. Mix until the lotion has combined
7. Go around and give the kids a small amount (few drops) of food colouring
 - *NEVER let the kids handle the food colouring!*
8. Mix until there is no white left in the bowl, ONLY COLOUR
9. Add one tea bag per child and mix
10. SLOWLY add a few squirts of the pr-prepared borax solution
11. While the kids are mixing, continue to add the solution until the ingredients start to form a ball of slime
12. Only allow the kids to touch the slime when it is not sticking to their fingers
13. If it is still too sticky to touch, add more borax
14. If the slime doesn't stretch and 'breaks' add more lotion until you have a soft slime

Side notes/ Tips:

- If your slime is still sticky, add a little more borax
- If your slime is too hard add a little bit more hand/body lotion
- If any parents ask what the combining agents is, tell them it is either Contact Solution or a magic Combiner that we supply

Glitter Slime

Method for Glitter Slime

1. Each child gets a bowl each
2. While the kids are off washing their hands, or tidying up after the fluffy slime, prepare your glitter slime (if you didn't at the start of the party)
3. Pour into each bowl ½ cup Clear Glue



4. Slowly pour a $\frac{1}{8}$ cup of **hot** Water into each bowl (Does not need to be boiling-Hot water from the TAP is fine)
5. Stir the water and the glue together until it looks 'stringy'
6. Go around and pour a drop of food colouring and a decent amount of glitter into each bowl
 - Just like the food colouring NEVER let the kids handle it themselves
7. Mix the glitter until completely combined
8. Just like the fluffy slime, slowly add the borax solution (under a tablespoon borax to $\frac{1}{2}$ cup of Hot Water and continue mixing
9. There should be a ball of Slime at the bottom of the bowl, once that ball is formed you can pick it up and play with it
10. If not, double check that they have mixed it properly, or might need more solution

Side notes/ Tips:

- The glue likes to cling to the walls of the bowl, make sure the kids are scraping the glue down from the walls, otherwise they end up with a small slime
- The Children will ask for more glitter, don't give them any more than what they need or they will have glitter EVERYWHERE

Ask the guests "Who wants to have some fun with gooey slime?" "Who wants to make some colourful glitter slime?!"

Explain to the guests that they are going to make some experiments playing with molecules. That you are going to use PVA glue which is a type of polymer called polyvinyl acetate. Tell them that you are also going to use Borax, which is a "cross-linking" substance that binds the polymer chains together to make giant polymer chains!

Tell them that these long polymer chains can be stretched, squished and even bounced! Tell them that the slime is another example of a non-newtonian fluid because you can mould it into a ball and it will hold its shape like a solid, but if you leave it on the table it will run like a liquid!

While talking, get everything you need for the experiment out and then ask for some volunteers to come out the front.



6. SCIENCE EXPERIMENTS:

You are to include a minimum of three other science experiments at the party. These can be done either before OR after the slime making. You could even do an experiment in between the slime making if you're making two slimes to break it up a bit.

7. BALLOON TWISTING (if required):

The more shapes you can make, the more you can offer. However, the most captivating aspect of this activity is not what you make, but how you make them!

8. HAPPY BIRTHDAY and CAKE:

Gather the children and parents to the Birthday Cake and sing along that famous song. Cut that cake with your birthday child. Don't forget the final photography.

9. FLYERS and REFERRAL CARDS:

The plate is hot. While the parents and children are being served their slice of the cake, this is your time to hand out your flyers and referral cards. Make sure every parent gets one.