

## Wacky Science: Floam Slime

### Supplies and Set Up:

- Set up 2-3 rectangular tables with plastic table cloths over them
- On each table, set out the glue, pitcher of water, mixing bowls, measuring cups, liquid starch, foam beads, and food coloring, and 2-3 plastic spoons
- Each camper will have their own mixing bowl in front of them to make slime in so they can all be hands on with the experiment.

### Instructions:

1. Campers will start by mixing  $\frac{1}{2}$  cup of glue with  $\frac{1}{2}$  cup of water in their mixing bowl.
  - a. Have campers mix well to incorporate the two ingredients.
2. Next, have the campers select the color they want for their slime. When using the white glue, you may need extra food coloring for deeper colors, but start with a few drops at a time.
3. Once the food coloring is added, allow campers to choose the type of beads they want to use. Once the beads are chosen, have campers add their foam beads to the slime to make the floam! (See 'Helpful Tips' for a good ratio)
4. Now, time to add  $\frac{1}{4}$  cup liquid starch! This may be a good time for you or a volunteer to assist campers with measuring out how much is needed.
5. Lastly, give each of the campers a spoon to begin stirring. The slime will begin to form immediately as you add the starch to the glue mixture.

### Helpful Hints:

- Adding water to the glue will help the slime ooze more once the activator is added. The slime will gain volume but also will flow more easily.
- Campers won't need to use colored foam beads if food coloring is used so white beads will work just as well.
- A good ratio for the floam is anywhere from 1 cup to 2 cups of foam beads. All dependent on how the camper wants the foam slime to feel.

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Huddle

Skill Verse: 2 Corinthians 5:17

“Therefore, if anyone is in Christ, he is a new creation. The old has passed away; behold, the new has come.”

Skill Truth: In Christ, I am a New Creation

What did everyone think of the activities we did today?

One thing I loved was how we took normal household, everyday items and were able to create something AMAZING with them! It was so cool seeing the creations each one of you made. Give examples of the different things you created in the Skill.

Did you know that each one of you are a creation of God? God has created each one of you in HIS image. And if you know God and live a life for Him, you are a new creation in Christ. The old “me” and the old “you” pass away when we accept the Holy Spirit into our lives. We are a NEW creation that has the same power in us that raised Jesus from the dead.

