



## SUPER FAB LAB INVESTIGATION:

# Goopy Green Slime

Learn about solids and liquids while making ooey, goeey, icky, sticky green slime!

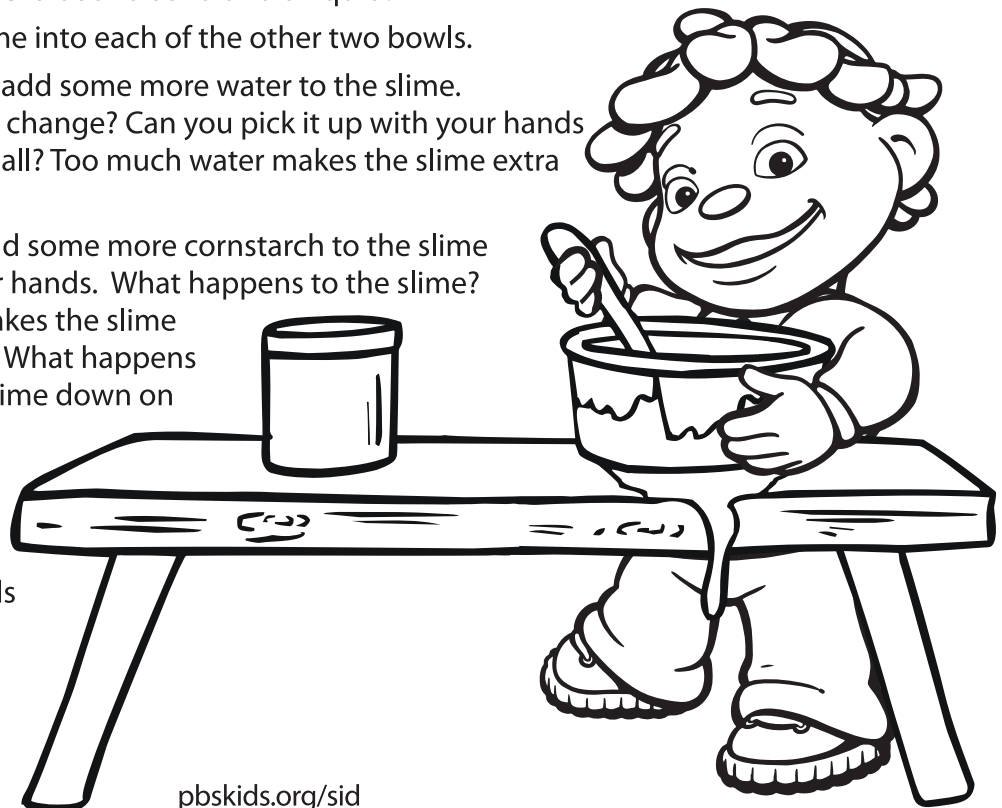


### Materials (The Stuff We Need)

- Cornstarch
- Water
- Green paint
- Trays or newspaper to protect the table
- Three mixing bowls
- Measuring cups
- Spoon

### Procedure (What to Do)

1. Measure one cup of cornstarch and one cup of water into a bowl.
2. Add a small squirt of green paint and mix with the spoon. Then, squish the mixture until all the ingredients are incorporated.
3. Observe how the green slime feels and looks. Can you make it into a ball? When you hold it the slime feels like a solid but when you drop it on the table it starts to run like a liquid. Green slime is both a solid and a liquid!
4. Put some of the slime into each of the other two bowls.
5. In the second bowl add some more water to the slime. How does the slime change? Can you pick it up with your hands and make it into a ball? Too much water makes the slime extra goeey and drippy!
6. In the third bowl add some more cornstarch to the slime and mix it with your hands. What happens to the slime? More cornstarch makes the slime lumpy and bumpy! What happens when you set this slime down on the table?
7. Green slime is icky, goeey and scientific! This is a great activity for kids to record in their science journals.



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