



Can you portion your slime?

LO: To be able to make slime and explore portions.

Slime Recipe: Makes 1 small ball, Takes 10 minutes.

- 100ml PVA white glue (children's craft glue or CE marked glue)
- ½ tsp bicarbonate of soda
- gel food colouring
- 1 tsp contact lens cleaning solution (water/oil) works just as well.
- glitter (optional)

1. Squeeze the glue into a mixing bowl (look for a bottle in a 100ml size if possible so you won't have to measure it out). Add the bicarbonate of soda and mix well.

2. Add a drop or two of your chosen gel food colouring. Less colouring gives a pastel colour; the more you add, the brighter the colour. Mix until well incorporated.

3. Add the contact lens solution and mix. The slime will begin to form, going stringy before coming away clean from the bowl into a ball.

4. Once it has formed, take it out and knead it with your hands. It will be sticky at first but after about 30 seconds you'll have a smooth and pliable ball. Add glitter at this point, if desired, and work in with your hands. Store in a pot with a lid.

Can you sort the portions into the appropriate columns? An example is shown in the first column! Try it with your own slime that you made to see how many portions you have!

$\frac{1}{2}$ a Portion	1 portions	2 portions	3 portions	4 portions
				

