

How to make slime



Equipment

- 250ml beaker
- 125ml of PVA
- 2 tea spoons of Borax
- 2 table spoons of water
- Food colouring (optional)

Method

- Add PVA to the beaker.
- Add 2 tea spoons of borax.
- Mix with spatula.
- If the mixture is too thick, add up to 2 table spoons of water.
- Add food colouring.

Summary Questions

1. What did you observe?

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2. When we mix PVA with borax, the borax molecule binds the small chains of PVA together. This creates longer chains. Draw this as a diagram below.

3. Predict what would happen to the texture if we added more borax.

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