



Glitter Bouncy Ball

Stem Activities



Ages: 6-8



Less than 30 minutes



Grownup needed



No child can resist something that sparkles and bounces! With simple materials and steps, you can create your very own unique bouncy ball. Enjoy the making process!

Materials Needed

Plate
Borax
Water
Mixing stick
Measuring spoons
Dropper
Clear glue
Glitter



Step-by-step tutorial

Step 1

Mix 1/2 teaspoon of borax into 60ml of water and stir until dissolved. Be careful not to get the borax solution in your eyes.



Step 2

Pour three tablespoons of clear glue onto the plate.



Step 3

Choose your favourite glitter and pour it onto the plate, mixing it thoroughly with the glue using the mixing stick.



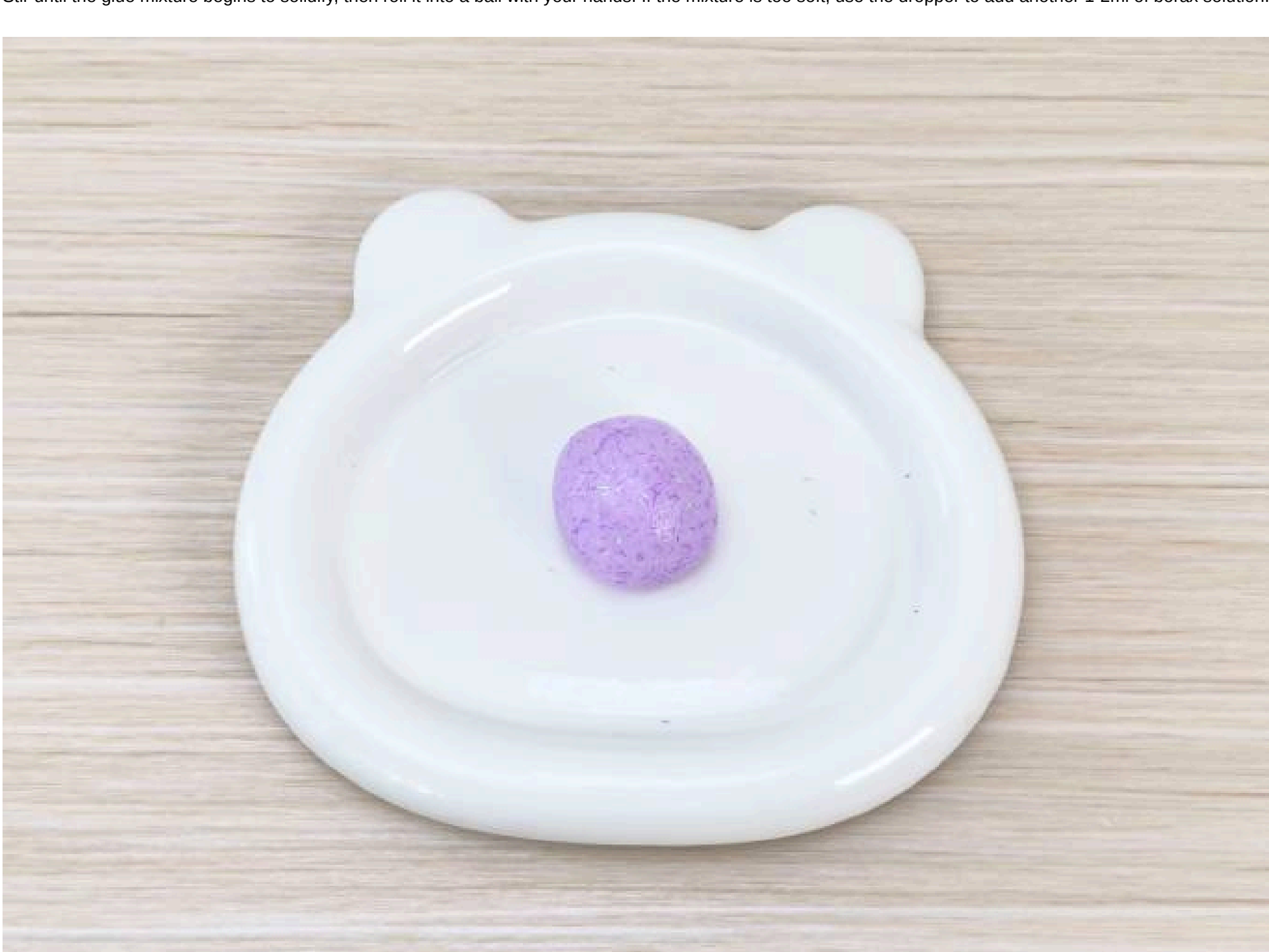
Step 4

Using the dropper, gradually add 6ml of borax solution, adding 1ml at a time while continuously stirring the mixture.



Step 5

Stir until the glue mixture begins to solidify, then roll it into a ball with your hands. If the mixture is too soft, use the dropper to add another 1-2ml of borax solution.



Step 6

Your glitter bouncy ball is now ready to play with! Try making different variations using different coloured glitter. Remember to wash your hands thoroughly after playing.

