Supplies Needed for DIY Bouncy Ball

- two plastic cups
- measuring spoons
- wooden craft stick (or something to stir the solutions)
- 2 tablespoons warm water
- 1/2 teaspoon borax (find it in the laundry detergent section of your local store)
- 1 tablespoon glue
- 1/2 tablespoon corn starch
- <u>food coloring</u> (optional)
- plastic bag (for storing your ball)

Step 1 – Homemade Bouncy Ball

Pour the water and borax into the first cup and stir the mixture until it is dissolved.

Step 2 – Homemade Bouncy Ball

Pour the glue, cornstarch, food coloring, and 1/2 teaspoon of the mixture from the first cup into the second cup.

Step 3 – Homemade Bouncy Ball

Let the ingredients in the second cup interact on their own for about 15 seconds, then stir.

Step 4 – Homemade Bouncy Ball

Once the mixture becomes difficult to stir, scoop it out of the cup, and roll it into a ball.