

Bubble Recipe 1

3 cups of water

½ cup dish soap

¼ cup of corn syrup

Mix the ingredients together.

Bubble Recipe 2

4 cups warm water

1/2 cup sugar

1/2 cup dish soap

Whisk the sugar into the warm water until the sugar dissolves. Add the dish soap and whisk to combine.

Tip: Letting the homemade bubbles sit for a couple of hours or even overnight helps them work a bit better. Make a wand while you wait.

Experiment: Make both solutions. Which solution produces bigger bubbles? Which solution produces longer lasting bubbles?

DIY Bubble Wands:

Idea #1: Bend one end of a pipe cleaner (about 1/4 of the pipe cleaner) into a shape, star, flower, heart, etc. Optional: Thread beads onto the rest of the pipe cleaner and twist the end into a small ball to secure the beads.

Idea #2: Wrap the end of a pipe cleaner several times around the end of a stick to secure it. Loop a shape around the end of the stick. Wind the second end of the pipe cleaner securely around the stick again several times.

Experiment by making several wands: How does the size and shape of the wand affect the bubbles? No pipe cleaners? Invent a new way to make a bubble wand.