

Cloverbuds: Bubble-Mania

Things to Try at Home

Bubble Factory Bubble Recipes

Materials:

- Water
- Liquid dishwashing detergent
- Container for mixing solution
- Spoon for mixing
- Tablespoon for measuring
- Measuring cups
- Salt *or* cooking oil *or* corn syrup
- Materials to make homemade bubble blowers: straws, wire coat hangers, wire twist ties, pipe cleaners, six-pack plastic ring for soda cans, funnels, tubes,
- Book: *Bubble Factory* by Tomie dePaola

What to do:

- Read the book *Bubble Factory* by Tomie dePaola.
- Pretend that you and your child will experiment with making a bubble solution like the bubbleologists in the book's bubble lab.
- Pick a bubble recipe from the list below. Mix the ingredients together to make a bubble solution.
- Take the bubble solution outside and blow bubbles with the homemade bubble blowers.
- Experiment with the blowers, which blowers make the smallest or largest bubbles. Experiment with the bubble recipes, which bubble solution do you like the most, and why.

Talk about:

- The process of making the bubble solution. Count aloud as you measure and add ingredients to the solution. Ask your child, "What is your favorite part of blowing bubbles?"

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Bubble Factory Bubble Recipes

Beluga Bubbles

1 C. Warm Water

1/4 C. Blue Dishwashing Liquid

1 tsp. Salt

Combine all ingredients. Mix well until salt dissolves.

More Bubbles

1/2 C. Water

1/2 C. Liquid Detergent

1 Tbsp. Cooking Oil

Mix all ingredients together.

Best Bubbles Solution

1 c Water

2 Tbsp corn syrup

4 Tbsp Dishwashing liquid

Mix all ingredients together.