



#makeitcountchallenge
#armandhammerscience

Ping Pong Ball Race

On your mark, get set, go — the race is on! Watch the baking soda and vinegar chemical reaction send two ping pong balls on a fast race to the finish.

— SUPPLIES

- ✓ ARM & HAMMER™ Baking Soda
- ✓ Two - 3' x 2" Clear Plastic Tubing
- ✓ Duct Tape
- ✓ 2 cups Vinegar
- ✓ ½ cup Liquid Dish Soap
- ✓ Ping Pong Balls

— INSTRUCTIONS

1. Duct tape the bottom of two tubes.
2. Stand tubes upright on a flat surface.
3. Add 1/3 cup ARM & HAMMER Baking Soda to the bottom of each tube.
4. Drop ping pong balls into each tube.
5. Make a mixture of 2 cups vinegar and ½ cup liquid dish soap.
6. Carefully pour mixture down the sides of tubes. (KEEP FACE AWAY FROM THE TUBES TO AVOID BEING SPLASHED AND WEAR PROTECTIVE GOGGLES)

Parent Supervision Advised