

Recipe Invisible Ink

From the lab of: CU Wizards



Ingredients

1. Baking soda
2. Water
3. Small cup
4. Paper
5. Brushes or cotton swabs
6. Grape juice

Directions

In the cup, mix together equal parts baking soda and water (such as $\frac{1}{4}$ cup of each).

Use your baking soda solution to write a secret message on your paper using your brushes or cotton swabs.

Wait for your message to dry...Then pass is to a friend and have them reveal it by painting over the page with grape juice.



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Recipe Halloween "Clock"

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Ingredients

1. 5 small clear cups
2. 5 larger clear cups
3. Hydrogen peroxide from your medicine cabinet
4. White vinegar
5. Food dye
6. Liquid laundry starch
7. Colorless iodide tincture
8. "Fruit Fresh" ascorbic acid for canning
9. Additional cups and measuring cups

Directions

Put 2 teaspoons of hydrogen peroxide into the larger cups. In a separate cup, add one drop each of red and yellow food dye to $\frac{1}{2}$ cup of vinegar. Put 2 teaspoons of the vinegar mixture into each small cup. Add 10 drops of liquid starch to each small cup. Add 20 drops of iodide tincture to each small cup. In a separate cup, add 1.5 teaspoons of fruit fresh to $\frac{1}{2}$ cup of water and dissolve. Add varying amounts of fruit fresh to each small cup (5 drops, 8 drops, 10 drops, 13 drops, 16 drops). All at the same time, pour each small cup into one of the larger cups and wait for the color change!

Note: Science can be messy! Proceed with caution!



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Recipe Barfing Jack-o-Lantern

From the lab of: CU Wizards



Ingredients

1. Jack-o-Lantern (plastic or real)
2. Hydrogen peroxide from your medicine cabinet
3. Small bowl and measuring cups
5. Dish soap
6. Liquid food dye
7. Dry yeast
8. Warm water

Directions

Carefully pour $\frac{1}{2}$ cup hydrogen peroxide into the small bowl.
Add a big squirt of dish soap.
Add a few drops of liquid food dye and place the dish in the Jack-o-Lantern.
In a separate bowl, mix 1 tablespoon of yeast and 3 tablespoons of warm water and stir until dissolved.
Pour the yeast mixture into the bowl in your Jack-o-Lantern and step back quickly!
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