

**Tuesday, January 12<sup>th</sup> at 7:00 pm**

Is it magic or is it science? We'll be conducting a few demonstrations while talking over how they work! Are we defying the laws of physics? Is reality warping right before our eyes? You can follow along and do the experiments, you'll just need a few supplies before we get started. Below is everything you'll need. Have all of the materials ready before we start on January 12th and experience each experiment first hand!

**Kitchen Chemist**

- 1 large cup
- Water
- Vinegar
- Baking soda
- Dish soap
- Food coloring (optional)

**Water Bottle Balloon**

- Bottle with ridge around its neck (to hold the balloon better)
- Balloon
- Rubber band
- Vinegar
- Baking soda

**Color Changing Liquids**

- 3 cups
- Citric acid crystals
- Baking soda
- Water
- Red cabbage powder

