Thermometers (SC)

Dish soap (SC)

Balloon (SC)

Food coloring (SC)

Stiring rod (SC)

Jar w/ lid

Plastic foam cup

Newspaper

From home:

Aluminum foil

Antacid

Kroger:

Vinegar

Yeast

Baking soda

Hydrogen peroxide 10%

[Citric acid](https://www.amazon.com/Citric-Acid-Gluten-Verified-Organic/dp/B00XI3OLW4/ref%3Dsr_1_6?crid=W40C1R1Z5UP8&keywords=citric+acid&qid=1581558789&s=industrial&sprefix=citric+%2Cindustrial%2C227&sr=1-6)

Steel wool

Potassium iodide

Antacid

Citrica

Beaker

Cans with balloons

Print: paper ruler

Activity 1

1. 10% hydrogen peroxide
2. food coloring
3. dish soap
4. yeast

Activity 2 (1/group)

1. 25 milliliters of citric acid solution
2. 15 grams of baking soda
3. plastic foam cup
4. thermometer
5. stirring rod

Activity 3 (1/group)

1. Thermometer
2. Jar with lid
3. Steel wool
4. Vinegar

Activity 4

1. balloon (1/group)

2. bottle filled with vinegar (1/group) 3. aluminum foil to make funnels

4. newspapers

5. 2 antacid tablets

6. paper ruler (1/group)