



Chemistry Lab Class Supply List

Week of 9/13 - Elephant Toothpaste

Supplies

- 2 Tablespoons warm water
- 1 teaspoon yeast
- Plastic Bottle
- 1/2 cup 6% hydrogen peroxide
- 4-5 drops food coloring
- Squirt of dish soap
- Gloves
- Whole fat milk
- Food coloring
- Q-tips or Cotton Swab
- Dish Soap
- Plastic container/bowl
- Gather Materials
- Make sure to be careful with the hydrogen peroxide

Week of 9/20 - Candy Atom

Supplies

Preparation before Class

- Cardstock
- Glue
- Scissors
- Pipe cleaners
- Colorful beads
- M&Ms or Skittles
- Twizzlers
- Gather Materials





Supply Lists & Prep by Session

Week of 9/27 - Exploding Fruit

Supplies

- Lemon
- lime
- orange
- food coloring
- baking soda
- spoon
- plastic container (for keeping mess contained)

Preparation before Class

- Prep: Cut the fruit in half

Week of 10/4 - Building Molecules

Supplies

- Toothpicks
- Gum drops or Clay
- 2 pieces of construction paper (any color)
- Markers

Preparation before Class

- Gather Materials





Supply Lists & Prep by Session

Week of 10/11- Polymer Craft

Supplies

- Toothpicks
- Clay (multi colors)
- Construction paper (different colors)
- Scissors
- Tape or glue

Preparation before Class

- Gather Materials

Week of 10/18 - Make Your Own Bubbles

Supplies

- 2.5 cups water
- 1 cup dish soap
- ¼ cup corn syrup
- Container for mixing
- Bubble wand (optional)

Preparation before Class

- Gather Materials





Supply Lists & Prep by Session

Week of 10/25- Rainbow Density Column

Supplies

- 6 Pipette/Medicine dropper
- 1 tall, see-through container (glass or plastic jar/cup)
- Water
- $\frac{1}{4}$ cup Corn syrup
- $\frac{1}{4}$ cup Blue or Green Dish soap
- $\frac{1}{4}$ cup Vegetable oil
- $\frac{1}{4}$ cup Rubbing alcohol
- Food coloring
- 5 Plastic Cups

Preparation before Class

- Gather Materials
- Print Predictions Template

Week of 11/1 - Rainbow Wizard's Brew

Supplies

- Baking Soda
- Liquid Watercolors or Food coloring
- Glitter
- Dish soap
- Vinegar
- Glass jar
- Small plastic containers
- Tray

Preparation before Class

- Gather Materials





Supply Lists & Prep by Session

Week of 11/15 - Colorful Lava Lamps

Supplies

- Clear bottle or jar
- Vegetable oil
- ½ cup Water
- Food Coloring
- Alka seltzer

Preparation before Class

- Gather Materials

