



Science Shepherd Fundamentals of Chemistry Curriculum

Experiment Supply List

2-liter plastic bottle, empty	Markers
A variety of small, round objects	Microwave
Balloon	Microwave popcorn, three different brands
Balloon, large	Modeling clay
Beakers, two	Paper, construction
Bowls, two	Paper, copy
Bunsen burner	Paper, heavyweight
Carnation, white	Pencils
Colored pencils	Plastic cups, three
Corn syrup, 500 ml	Plastic cups, three large clear
Cups, two	Plastic grocery bag
Eye dropper	Plastic straw, clear
Flask, glass	Ring stand
Food coloring; blue, red, and yellow	Scissors
Glue	Stapler
Graduated cylinder	Stopwatch
Graduated cylinder, 100 mL	Table salt
Hole punch	Tea bags, two
Hot pads	Thermometers, two
Irregularly shaped objects (must fit inside another object), three	Tongs
Knife, sharp	Vegetable oil, 500 ml
Magazines or catalogs	Water; room temperature, hot and cold
Marbles, three of the same size	Yarn or string

Some supplies will be used in multiple experiments. Some experiments require a generic item, such as a plastic cup, while other experiments require specific items, such as three large, clear plastic cups.