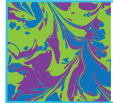


## Buoyancy Materials List

Gather the few household items from the list below before you begin your experiments. Check off items as you go! All other materials are included in your kit.



### Paper Marbling

- water
- tablespoon & teaspoon
- measuring cup
- shallow tray (at least 6 in. x 6 in.)
- small cups (at least 4)
- clean disposable container with lid (should hold at least 5 cups of liquid)
- drying rack or rags (to dry paper)
- bin, tray or sink (to rinse paper)
- scissors
- strips of newspaper (optional)

### Float Your Boat



- at least 50 of the same coins
- water
- paper towels
- basin (at least 10 in. wide x 4 in. deep)



### Wave Maker

- water
- food coloring (any color)
- paper towels
- oil (baby, mineral, vegetable or olive)