

## Molecules Class Preparation

Before class starts, you will need the following items near you.

Items in kit	Items not in kit
approx. 20 toothpicks	glue stick
Dots candies - save extras for next class	9 white mini marshmallows, cotton balls + glue, or small balls of white clay/playdough
blue & red beads from SAP class	worksheet (print from website)
plastic bowl	molecule labels (print from website)-keep bottom key for next week
	Ionic bonding worksheet (from website)
	periodic table from previous class
	scissors
	colored pencils

### **Preparation Instructions:**

1. Gather all the items listed above and put them where you will be sitting for the class.
2. Print worksheets from my website (<http://www.handsonsciencefun.com/chem-videosworksheets.html>).
3. Cut out the metal ions (K, Na, Li, Ca, Mg, and Be) along the outside lines (see photo on website).
4. Cut out 4 molecule labels (see photo on website). Save the Balancing Chemical Reactions Key for next week's class.