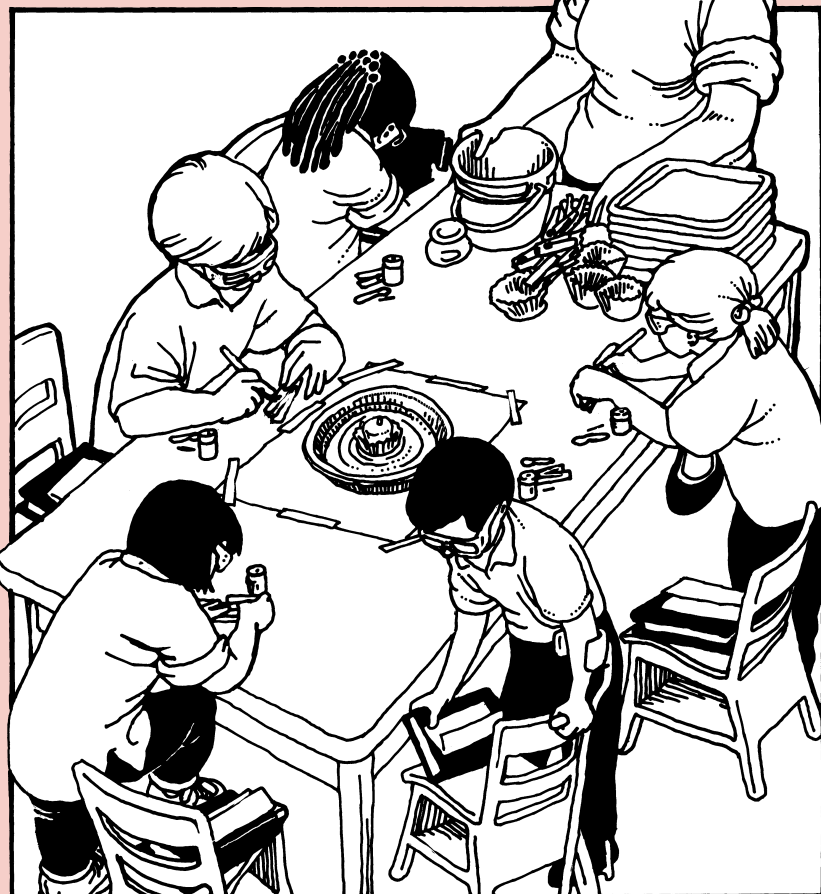


**Student Instructions for
Doing the Heat Test**



1. Go to your heat station space. Put your notebook and test table on your chair.
2. Write the color of the unknown on the handle of your clothespin. Your teacher will show you how to attach the clothespin to your bake cup.

3. When it is your turn, put one measure of the unknown at your heat station space in the bake cup your teacher gives you. You will heat this unknown. You will watch while your teammates heat the others.





4. When heating an unknown, hold the cup one inch above the flame. Make sure the sample in the bake cup is directly over the flame.

5. When you observe the unknown as it is being heated, do not lean directly over the unknown.



6. Without leaning on the table, record your test results. Repeat these steps for each unknown.
7. When you are finished, carefully place your bake cup on your team's tray.