# Student Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

# Title: Making a Thermometer

1. What will happen when you put the bottle into ice water?
2. What did happen?
3. Sketch a picture showing the particles.
4. What will happen when you put the bottle into hot water?
5. What did happen?
6. Sketch a picture showing the particles.