**Safety and Lab Equipment Homework**

1) List three rules having to do with fire safety in the lab:

2) List three safety rules having to do with proper lab attire:

3) Draw and label the laboratory setup which would be needed if you were to boil 100 mL of water.

4) What changes to the setup in problem 3 would be required if we wanted to heat 10 grams of a solid to 600o C?