

Name \_\_\_\_\_  
Period \_\_\_\_\_

### **Safety and Density Study Guide**

**Equipment:** Describe and know the uses for the following

Beaker

Balance

Burner

Ring Stand

Erlenmeyer flask

Test tube and clamp

Graduated cylinder

Thermometer

Funnel

Pipette

Mortar and Pestle

**Questions:** Answer the following questions.

1. What are the safety devices found in our science room and when are they used?

2. What is the procedure for determining the density of a regular object?

An irregular object?

3. What is the definition of density and how is it calculated?
4. When and why do we wear safety goggles?
5. What are some general safety rules to follow when working in our lab?
6. What is the most important safety rule and why is it so important?
7. What happens if you disobey a safety rule?