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Period: \_\_\_\_\_

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2. When a solid turns straight to a gas:

3. Convert 4500 grams to kilograms.

4. Anything that has mass and takes up space we call:

#### HW—19:AT (after test) Mr. Murray, IPC www.aisd.net/smurray

5. A 250 gram boat displaces 400 mL of water. How much cargo can it carry and still float?

6. Liquid A: 1.25 g/mL; B: 1.35 g/mL; C: 1.0 g/mL. Draw a density column and label what you know.

## Assigned: Tues., 11/4/03 Due: Thurs., 11/6/03

7. A graduated cylinder has 25 mL or water. When you drop a 5 gram rock in the water goes up to 35 mL. Find the rock's density.

8. An atom has a mass number of 25 and 12 protons. What element is it and how many neutrons does it have?

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