

Measurement Lab

Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Pd:\_\_\_\_\_\_\_\_

**Directions:** *Read through the directions at EVERY STATION. Complete the activities and make sure to include units (cm, mL).*

**Station 1: Measuring Volume Using Graduated Cylinders**

*Follow the instructions for measuring volume from your notebook. Read each graduated cylinder and record the amount below*



Graduated Cylinder A: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Graduated Cylinder B: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Graduated Cylinder C: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Graduated Cylinder D: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Station 2: Measuring Mass Using a Balance**

*Follow the instructions for measuring mass from your notebook. Round to the nearest whole number.*

Rock:\_\_\_\_\_\_\_\_\_\_

Marker: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Battery: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Tape: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_



**Station 3: Measuring Length Part 1**

*Follow the instructions for measuring length from your notebook. If you need to, use a pencil to mark the ends of each item on scratch paper and measure from one end to another.*

Paperclip\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Magnifying glass: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Textbook length: \_\_\_\_\_\_\_\_\_width:\_\_\_\_\_\_\_height\_\_\_\_\_\_

Spoon: \_\_\_\_\_\_\_\_\_\_\_\_

