

# Measuring

Name: \_\_\_\_\_

Directions: Measure the following items to the nearest 1/16". Please use English measurement system.

1. The length of a classroom desk \_\_\_\_\_

2. The width of a classroom desk \_\_\_\_\_

3. The height of a classroom desk \_\_\_\_\_

4. The width of a tech lab door \_\_\_\_\_

5. The height of a tech lab door \_\_\_\_\_

6. Height of one step \_\_\_\_\_

7. Area of the medal top table in the tech lab ( $A=LXW$ ) \_\_\_\_\_

8. Width of garage door \_\_\_\_\_

9. Height of counters \_\_\_\_\_

10. Circumference of cement core sample \_\_\_\_\_

11. Diameter of core sample \_\_\_\_\_

12. Height of core sample \_\_\_\_\_

13. Cut a piece of scrap paper that is 3"X3.5" and put your name on it

14. Cut a piece of scrap paper that is 2.25" X 1.5" and put your name on it

15. Cut a piece of scrap paper that is 1"X 6" and put your name on it

Staple your three pieces of scrap paper to his page.

Using the laser thermometer measure the following things.

16. Temperature of a tech lab light \_\_\_\_\_

17. Temperature of the tech lab garage door \_\_\_\_\_