

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 _____