

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Class Pd. \_\_\_\_\_

## Honors Chemistry: Measurement Lab

### Station 1:

1. Name of Equipment: \_\_\_\_\_
2. Measurement: \_\_\_\_\_ uncertainty: \_\_\_\_\_
3. Measurement in Scientific Notation: \_\_\_\_\_
4. This measurement has \_\_\_\_\_ significant figures.

Draw a picture of the tool:

### Station 2:

5. Name of Equipment: \_\_\_\_\_
6. Measurement: \_\_\_\_\_ uncertainty: \_\_\_\_\_
7. Measurement in Scientific Notation: \_\_\_\_\_
8. This measurement has \_\_\_\_\_ significant figures.

Draw a picture of the tool:

### Station 3:

9. Name of Equipment: \_\_\_\_\_
10. Measurement: \_\_\_\_\_ uncertainty: \_\_\_\_\_
11. Measurement in Scientific Notation: \_\_\_\_\_
12. This measurement has \_\_\_\_\_ significant figures.

Draw a picture of the tool:

### Station 4:

13. Name of Equipment: \_\_\_\_\_
14. Measurement: \_\_\_\_\_ uncertainty: \_\_\_\_\_
15. Measurement in Scientific Notation: \_\_\_\_\_
16. This measurement has \_\_\_\_\_ significant figures.

Draw a picture of the tool:

**Station 5:**

17. Name of Equipment: \_\_\_\_\_

18. Measurement: \_\_\_\_\_ uncertainty: \_\_\_\_\_

19. Measurement in Scientific Notation: \_\_\_\_\_

20. This measurement has \_\_\_\_\_ significant figures.

Draw a picture of the tool:



**Station 6:**

21. Name of Equipment: \_\_\_\_\_

22. Measurement: \_\_\_\_\_ uncertainty: \_\_\_\_\_

23. Measurement in Scientific Notation: \_\_\_\_\_

24. This measurement has \_\_\_\_\_ significant figures.

Draw a picture of the tool:



**Station 7:**

25. Name of Equipment: \_\_\_\_\_

26. Measurement: \_\_\_\_\_ uncertainty: \_\_\_\_\_

27. Measurement in Scientific Notation: \_\_\_\_\_

28. This measurement has \_\_\_\_\_ significant figures.

Draw a picture of the tool:



**Station 8:**

29. Name of Equipment: \_\_\_\_\_

30. Measurement: \_\_\_\_\_ uncertainty: \_\_\_\_\_

31. Measurement in Scientific Notation: \_\_\_\_\_

32. This measurement has \_\_\_\_\_ significant figures.

Draw a picture of the tool:

