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

Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

#  **LAB EQUIPMENT**

#

**ACROSS**

1. This non-electronic device is used to measure the mass of objects.

8. After you plug it into the wall, it can be used to measure the mass of objects.

10. A tapered object that directs the flow of a liquid to a specific location.

13. This is used specifically for picking up beakers.

15. It separates solids from liquids by trapping the solids but allowing the liquids to go through.

19. This metal device helps transfer solids and powders.

20. This metal device is used to hold objects in a flame.

21. This electrical device is used to heat up substances.

23. A device onto which you can attach different types of clamps.

26. This is used to protect your eyes.

27. This is the "bat"-shaped object used to crush solids into fine powders.

28. This metal container with a spout is used to measure the volume of irregularly shaped objects.

29. This can hold many test tubes at once.

30. This solid glass object is used to mix substances together.

31. This is used to hold and transport a test tube from place to another.

33. This device has glass and rubber parts and transfers liquids drop by drop.

34. This (usually) ceramic device can contain mixtures, which when put over a flame, can allow the liquids to boil away from the mixture leaving behind only the solid contents.

35. This glass device looks like a slightly curved dish.

**DOWN**

2. A glass container used for stirring, mixing and heating substances.

3. This electronic device magnifies the image of objects.

4. You place specimens on top of this in preparation for viewing it under a microscope.

5. This is used to measure temperature.

6. This metal mesh is used to suspend objects that will be heated by a flame.

7. A glass container that has an opening which is smaller than its base.

9. A clamp with a ring on it.

11. This long piece of equipment is used to measure the volume of liquids.

12. This is used to clean a test tube.

14. This device contains many small wells which can hold various samples.

15. This metal device helps you pick up small or delicate objects.

16. A long non-graduated glass tube used for observing chemical reactions.

17. This is used to grow bacteria.

18. This is the container which holds a solid that has been crushed into a fine powder.

22. This gas powdered device is used to create a flame.

24. This blocks off the opening of a test tube.

25. You place this on top of a specimen in preparation for viewing it under a microscope.

32. This plastic device transfers liquids drop by drop.

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

**ANSWER KEY**

Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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