Lab Equipment Vocabulary Crossword

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

Mad: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Across

2. liquids are heated over a flame so that they evaporate, leaving a solid residue

5. protects eyes from chemical splashes

7. used to light bunsen burner

8. used to hold laboratory glassware

9. used with ring stand to hold a glass container

11. used to support a container (such as a beaker or flask) during heating

13. to hold solids while being weighed, or as a cover for a beaker

19. to hold hot crucibles

21. used to heat with electricity not fire

25. open tube used to hold liquids

27. used to hold liquids

29. holds 5-6 test-tubes in a row

30. used to heat substances

31. special paper used to separate solids from liquids

Down

1. used to grind up materials

3. for making up solutions to a known volume

4. used to rinse various pieces of laboratory glassware

5. accurately measures liquid volumes

6. used to pull liquid up into a pipet

7. used for stirring

10. measures small amounts of liquids accurately

11. used for weighing and transferring powers and crystals

12. an instrument for determining weight

14. small scoop used to transfer powder and crystal chemicals

15. holds funnels, wire gauze above table

16. used to hold a crucible while the crucible is heated

17. used to hold liquids, has narrow neck to prevent splashes

18. a flat plate with multiple "wells" used as small test tubes

20. used to prevent a person from exposure to hazardous fumes from chemicals

22. for drawing in a liquid and expelling it in drops

23. used to cover ends of test tubes and flasks

24. used to pick up or hold small items

26. measures temperature (science uses degrees in Celsius)

28. for pouring liquid or other substance through a small opening