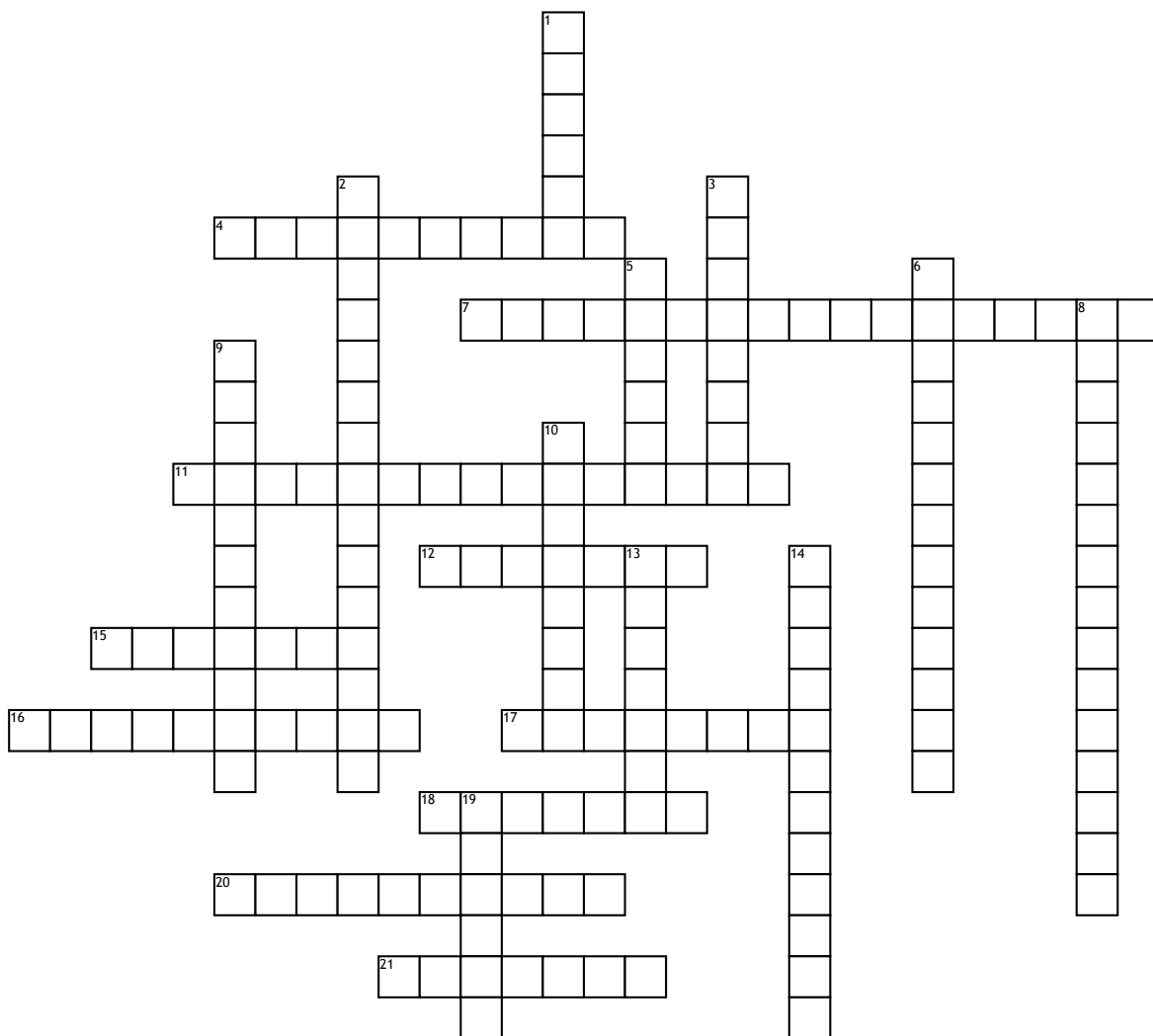


Lab Equipment Vocabulary



Across

4. a room or building with a facility that provides controlled conditions in which scientific research, experiments, measurement, and testing, etc. may be performed
7. a glass cylinder which has lines printed on the side of it showing how much it contains, accurately measures liquid volumes
11. [flat-bottomed laboratory flask used to hold liquids has a narrow neck to prevent splashes]
12. [a metal instrument with two long thin parts for picking up and holding things]
15. special glasses which fit close to the face to protect the eyes from wind, dust, chemicals splashes
16. used to rinse various pieces of laboratory glassware

17. a small glass tube, with one closed and rounded end that is used in scientific experiments]
18. a small glass tube with a hollow little rubber container at one end used for measuring medicine or other liquids in drops
20. small scoop used to transfer powder and crystal chemicals
21. a glass tube with measurements printed on it and with a small tap at the base, used for adding a measured quantity of liquid into something

Down

1. a glass cup with straight sides and a lip and no handle used to chemistry for measuring liquids
2. [used to grind up materials]
3. [a tool with two long parts that are joined at one end, used for flicking up and holding hot crucibles]

5. [a device that is wide at the top and narrow at the bottom, used for pouring liquids or powders into a small opening]
6. a piece of laboratory equipment used to produce an open flame. It can be made from brass, glass, stainless steel or aluminum
8. a dish in which liquids are heated over a flame so that it leaves a solid residue when it has disappeared]
9. a long narrow metal stick used for stirring]
10. a pot in which substances are heated to high temperatures, metals are melted, etc.
13. a narrow tube used in a laboratory for measuring or moving a few liquids]
14. a small device that burns gas to produce a flame which is used to heat the substance in scientific work and experiments
19. [a closed bottle with a long narrow bent spout that is used in a laboratory for heating chemicals]