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COMMON LABORATORY EQUIPMENT

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| **Across**  **1.** sits on the iron ring to provide a place to stand a beaker or an erlenmeyer flask and spread the heat uniformly on the bottom of the glassware  **4.** stand that provides a safe and convenient way to perform reactions that require heating using a bunsenburner  **9.** wide cylindrical glass container used to hold solids or liquids that are heated  **11.** used to clean test tubes and graduated cylinders  **12.** used to accurately measure volumes of liquids  **13.** consists of a gas inlet, burner tube,air control vent and gas control | **Down**  **2.** used to measure temperature  **3.** used to manually stir solutions or transfer a single drop of solution  **5.** connects to a ring stand to provide a stable,elevated platform for the reaction vessels  **6.** has a spout that delivers a wash solution of water to a specific area  **7.** used to transfer a small volume of liquid(has a bulb at one end)  **8.** used for holding and organizing test tubes on the lab counter  **10.** glass finger length containers used for reacting and heating small amounts of chemicals |