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Lab Equipment Crossword Puzzle

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| **Across****3.** Used as a container to store substances.**7.** A type of dropper used to "inject" substances into something.**8.** A thin, plastic dish that is used to observe substances or to analyze/grow microorganisms.**11.** A large container used to store or heat large amounts of liquids**14.** Sounds like a kitchen tool, but it is used in science too! It is a tool used to scoop substances out.**16.** A lid that covers the crucible.**18.** A lab equipment tool that is shaped like a triangle used to heat material directly under a flame.**21.** A part for a stand that links to it and causes it to hold items without falling.**22.** A metallic "scissor like" object used to carry heated objects or to "crush" small ignition tubes so the heated substances could dissolve in water. **23.** A metallic object with bristles on them that come in many sizes used to clean lab equipment.**26.** A type of flask used to store liquids without it spilling (ex: Erlenmeyer Flasks).**30.** Types of stoppers that are made of rubber that is useful in closing the equipment for storage. It comes in many different sizes.**31.** A type of rack with holes that allows a base for funnels to be placed on. It has a clamp so it can be attached to a ring stand.**33.** A conical shaped lab equipment used to pour liquid from one place to another without a single drop.**34.** A porcelain dish that is used for igniting solid substances.**35.** Pieces that can be attached on a stand so other lab equipment could be placed on it.**36.** Used for evaporating liquids or for drying purposes.**37.** A type of knob that is used to suck liquid out of a pipette.**38.** A type of measuring tool used in science that measures mass. It is not accurate due to human error. | **Down****1.** A lab equipment tool used to grind solids into powder. **2.** A plate made of glass that has many uses.**4.** A type of tong utensil that is used to carry hot test tubes.**5.** A type of burner that is connected to a gas or heating source.**6.** A type of paper used for testing acids and bases.**9.** Type of flasks that are used to measure precise amounts of liquids.**10.** Kind of like a pipette, it accurately measures small amounts of liquids and controls how much goes out.**12.** A type of measuring tool in which measures mass of an object. It measures more accurately than humans sometimes.**13.** A rod made of glass that is used to stir up solutions or mixtures.**15.** A type of flask used to heat substances inside of it (ex: Florence Flask).**17.** Used to observe substances and to help cover up the beaker.**19.** A long cylindrical tube with marks on it to accurately measure liquids by using the meniscus.**20.** A thin tray, wired like a coordinate plane, that acts like a base that helps to limit heat, cracking and overheating.**24.** A type of rack that is used to store test tubes.**25.** A tube like structure that is used to suck in liquid and to drop small amounts of liquid into something.**27.** A type of stand used in labs that could be used to attach clamps on it.**28.** Somewhat like tweezers, they are used to hold small bits or objects.**29.** A thin, glass structure that is used to store small amounts of liquids inside.**32.** A small plastic or glass tube that is used to measure small amounts of liquids. accurately. |