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chapter 2 vocab

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| **Across**  **2.** a property that depends on the type of matter in a sample, not the amount of matter  **4.** fixed volume but no fixed shape; takes shape of container  **8.** a change that produces matter with a different composition than the original matter  **14.** anything that has mass and takes up space   **15.** separating a substance using its boiling point  **16.** A solid that forms from a solution during a chemical reaction  **17.** substance made up of two or more atoms  **19.** property that can be observed or measured without changing the look  **22.** process of separating solids from liquids  **23.** Matter that has a uniform and definite composition  **25.** change in substance but doesnt involve a change in how it looks  **26.** a one or two letter representation of an element  **27.** process that changes one set of chemicals into another set of chemical | **Down**  **1.** element or compound produced by a chemical reaction  **3.** not uniform in composition; different throughout  **5.** property that depends on the amount of matter in a sample  **6.** the ability for a substance to undergo a chemical change  **7.** another name for solution; uniform throughout is the same  **9.** amount of matter in an object   **10.** matter that exists in the gas state but is generally a liquid or solid at room temperature  **11.** no definite shape or volume  **12.** element or compound that enters into a chemical reaction  **13.** A combination of two or more substances that are not chemically combined  **18.** definite shape and volume  **20.** any part of a sample with uniform composition and properties  **21.** can be found on periodic table; cant be broken down  **24.** another name for homogeneous mixture |