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Matter crossword

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| **Across**  **4.** cannot be broken down into another substance  **6.** consist of two or more substances that are in the same place but not chemically combined  **7.** Property describes the ability of a substance to change into different substance  **8.** The total energy in all the particles of the bond between atoms  **10.** A single kind of matter that is pure | **Down**  **1.** Observed without changing the substance into another substance  **2.** Engergy of electrically charged particles moving one place to the other  **3.** a substance made of two or more elements chemically combined  **5.** The basic particle of an element  **9.** What is something that take up mass and takes up space? |