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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? |