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Energy Crossword Puzzle

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| **Across****8.** \_\_\_\_\_\_\_ energy is a form of energy that you can hear.**9.** \_\_\_\_\_\_ is a form of energy that you can see.**10.** \_\_\_\_\_ energy is a form of energy you can feel.**11.** \_\_\_\_\_\_\_\_\_ energy is the is the energy of motion.**12.** \_\_\_\_\_\_\_ energy is energy that is stored in matter and can be released by a chemical reaction.**13.** A(n) \_\_\_\_\_\_ \_\_\_\_\_ is an electrical machine that converts electrical energy into mechanical energy. | **Down****1.** A(n) \_\_\_\_ \_\_\_\_ is a device for converting mechanical energy into electrical energy by electromagnetic induction.**2.** \_\_\_\_\_ \_\_\_\_\_ is a stationary electric charge, typically produced by friction, that causes sparks or crackling or the attraction of dust or hair.**3.** \_\_\_\_\_\_\_\_\_ energy is the energy of position.**4.** \_\_\_\_\_\_ energy is the total energy of motion and position of an object.**5.** \_\_\_\_\_\_ is a a soft metal core made into a magnet by the passage of electric current through a coil surrounding it.**6.** \_\_\_\_\_\_ energy is energy caused by the movement of electric charges.**7.** A(n) \_\_\_\_\_ \_\_\_\_\_ is a flow of electric charge. |