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Energy Vocab

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| **Across****1.** Sum of potential and kinetic energy**2.** Transfer of heat through a liquid and/or gas**6.** Energy that results from the motion of an object**8.** Transfer of heat through waves of energy**10.** Transfer of heat through a medium**11.** solids, liquids, gases**13.** Molecules vibrating extremely quickly**14.** Energy that travels by waves or particles**15.** Potential energy stored in chemical bonds | **Down****3.**  Energy of electric charges**4.** Potential energy that's stored in the nucleus of an atom**5.** Energy that results from the position or shape of an object**7.** Amount of heat located in a body or environment**9.** Energy that produces heat and occasionally light**12.** The ability to do work or cause change |