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Energy Vocabulary

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| **Across****6.** Energy stored in chemical bonds**8.** transfer of energy due to the movement of matter**9.** the degree of hotness or coldness of a body or environment**11.** transfer of energy as electromagnetic waves**14.** instrument that measures temperature**15.** vibrating ions**16.** energy released during nuclear fission or fusion**17.** stored energy in an object based on its position or condition**18.** energy that results from the position or motion of charged particles**19.** A change from one form of energy to another | **Down****1.** the rule that energy cannot be created or destroyed**2.** transfer of energy as heat through a material**3.** a material that transfers heat easily**4.** Kinetic or potential energy associated with the motion or position of an object.**5.** energy transferred between objects that are at different temperatures**7.** Ability to do work**10.** Energy of motion**12.** caused by the vibration of particles**13.** causes atoms and molecules to move faster |