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Heat

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|  | 6 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **Across**  **2.** The tool that is used to measure temperature  **3.** C  **6.** Any material that does not allow heat to pass through it easily  **10.** The energy of moving particles in matter  **11.** A force that occurs when one object rubs against another object  **12.** The movement of energy by waves  **13.** Unit of measure for temperature  **14.** The movement of heat within a solid or from one solid to another | **Down**  **1.** A measure of how hot or cold something is  **4.** The way in which heat moves through liquids and gases  **5.** Energy from the Sun  **7.** The flow of thermal energy from warmer objects to cooler objects  **8.** Any material that allows heat to move through it easily  **9.** F |