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Heat

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| **Across**  **3.** SI unit of heat.  **7.** Clothes of colours absorb heat better than clothes of light colours.  **8.** Materials that do not allow the heat to pass through them easily.  **9.** No medium is required for transfer of heat by the process of  **10.** Temperature of boiling water cannot be measured by a \_\_\_\_\_\_\_\_\_\_\_\_thermometer. | **Down**  **1.** Metal used in thermometer  **2.** The hotness of an object is determined by its  **4.** Temperature of boiling water cannot be measured by a  **5.** Instrument used to measure temperature of a body.  **6.**  A cold steel spoon is dipped in a cup of hot milk. It transfers heat to its other end by the process of |