# THERMOBATTERY

*Meaning: Thermobattery: a device that stores energy by converting thermal energy into electrical energy, particularly in renewable energy applications.*

1. The thermobattery is revolutionizing the way we store renewable energy.
2. Engineers are developing new materials to enhance the efficiency of thermobatteries.
3. In cold climates, thermobatteries can provide a consistent power supply for heating systems.
4. The integration of thermobatteries into electric vehicles could extend their driving range significantly.
5. Researchers are exploring the potential of thermobatteries to stabilize power grids during peak demand.

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*Source: sentences.whatistheurl.com*

*https://sentences.whatistheurl.com/sentence/thermobattery*