

PYROELECTRICITY

Meaning: Pyroelectricity is the generation of electrical energy resulting from changes in temperature in certain materials.

1. Pyroelectricity is a phenomenon that converts temperature changes into electrical energy.
2. Researchers are exploring the potential of pyroelectricity in improving energy efficiency in electronic devices.
3. The pyroelectric effect can be harnessed in sensors that detect temperature variations.
4. Certain materials exhibit strong pyroelectric properties, making them ideal for energy harvesting applications.
5. Advancements in materials science are paving the way for innovative uses of pyroelectricity in sustainable technology.

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