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reversed. We further show that this rectification increases at nanoscale separations, with a ...

A Thermal Diode Based on Nanoscale Thermal Radiation | ACS

...

Convection- the transfer of heat as a result of rising warm gas or liquid.

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Radiation- the transfer of heat through space by waves. heat transfer- heat moving from a warmer object to a colder object. conductor- a material that transfers heat and energy well. (metals, glass) insulator- a material that does not transfer heat or energy.

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Radiation Heat Transfer | SpringerLink

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however, and is probably best suited for advanced graduate coursework.

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