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Convection- the transfer of heat as a result of rising warm gas or liquid. Radiation- the transfer of heat through space by waves. heat transfer- heat moving from a warmer object to a colder object.

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conductor- a material that transfers heat and energy well. (metals, glass) insulator- a material that does not transfer heat or energy.

Heat Transfer - Mr. Lindsay's 5th Grade Class

Lesson 2: Methods of Heat Transfer Lesson 2, explores the methods by which heat can transfer between different objects or substances. We will be observing and comparing the three methods of heat transfer: conduction, convection, and radiation. Conduction is the transfer of thermal energy between two objects that are in contact with one another.

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ME-560 Energy Management and Conservation by Dr.-Ing. S. Mushahid Hashmi (Lect. 6 -Thermal aspect of EM&C-Heat transfer) 17 Radiation Unlike conduction and convection, the transfer of energy by radiation does not require the presence of any medium. In general radiation is a volumetric phenomenon, and all substances (solids and fluids) emit, absorb, or transmit radiation of varying degrees.

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