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DOE FUNDAMENTALS HANDBOOK

The Department of Energy Fundamentals Handbook entitled Thermodynamics, Heat Transfer, and Fluid Flow was prepared as an information resource for personnel who are responsible for the operation of the Department's nuclear facilities.

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Abstract. The Thermodynamics, Heat Transfer, and Fluid Flow Fundamentals Handbook was developed to assist nuclear facility operating contractors provide operators, maintenance personnel, and the technical staff with the necessary fundamentals training to ensure a basic understanding of the thermal sciences. The handbook includes information on thermodynamics and the properties of fluids; the three modes of heat transfer -- conduction, convection, and radiation; and fluid flow, and the energy ...

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The Second Law of Thermodynamics implies that heat will not transfer from a colder to a hotter body without some external source of energy. Conduction involves the transfer of heat by the interactions of atoms or molecules of a material through which the heat is being transferred.

THERMODYNAMICS,THERMODYNAMICS, HEAT HEAT TRANSFER,TRANSFER ...

Heat is energy transferred as the result of a temperature difference. Neither heat nor work are thermodynamic properties of a system. Heat can be transferred into or out of a system and work can be done on or by a system, but a system cannot contain or store either heat or work.

Heat Transfer Terminology | Engineering Library

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