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such as pressure, temperature, stress, strain, electrical field, or magnetic filed. Thermodynamics is concerned only with the equilibrium state of matter and not in the rate at which matter reaches. the equilibrium state. Early thermodynamics was on heat (thermo) and work (dynamics) effects.

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Introduction to the Thermodynamics of Materials Fourth Edition. Chapter 1 INTRODUCTION AND DEFINITION OF TERMS 1.1 INTRODUCTION Thermodynamics is concerned with the behavior of matter, where matter is anything that occupies space, and the matter which is the subject of a thermodynamic analysis is called a system.

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