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This chapter briefly summarizes some of  
the formulas and theorems associated  
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Division of Harcourt College Publishers), 2000. 2) PASCO Instruction Manual and Experiment Guide for the Blackbody Radiation

Figure 2.2.2 Relationship between the Temperature of an Object and the Spectrum of Blackbody Radiation It Emits At relatively low temperatures, most radiation is emitted at wavelengths longer than 700 nm, which is in the infrared portion of the spectrum. The dull red glow of the electric stove element in Figure 2.2.1 is due to the small amount of radiation emitted at wavelengths less than 700 ...

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