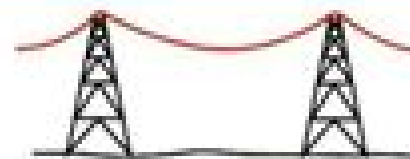


Electrical, magnetic, and optical properties

- *Not covered in this class (but they're in the book)*



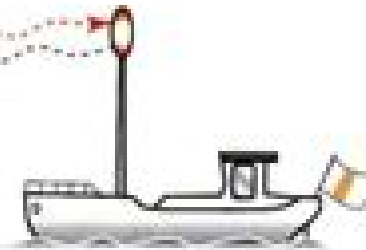
(a) Low resistivity ρ_e



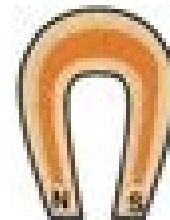
High resistivity ρ_e



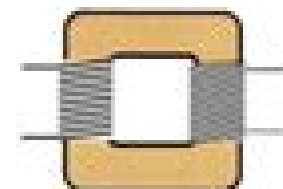
(b) Low dielectric response



High dielectric response



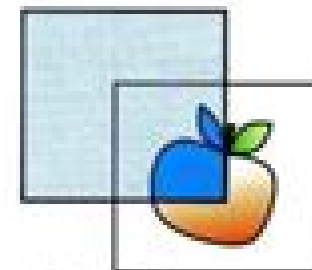
(c) 'Hard' magnetic behavior



Soft magnetic behavior



(d) Refraction



Absorption

Electrical Magnetic Optical Properties

Jessica J Manson



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