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Classical Plane Electromagnetic Waves. As a starting point, it is helpful to first summarize the classical description of electromagnetic fields. A derivation of the plane wave solutions to the electric and magnetic fields and vector potential is described in the appendix in Section 6.6. Maxwell’s equations

describe electric (E ¯) and magnetic fields (B ¯); however, to construct a Hamiltonian, we must use the time-dependent interaction potential (rather than a field).

7.2: Classical Light–Matter Interactions

The Classical Electromagnetic Field emphasizes physics first, then mathematics. This and the fact that lucid exposition of theory receives priority over subsequent manipulation marks the book unusual, not to say unique, among field physics texts for advanced undergraduates and graduate students.

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The Classical Theory of Fields, 4th ed. Volume 2 of Course of Theoretical Physics. Landau, L. D. and Lifschitz, E. M. Electrodynamics of Continuous Media. Volume 8 of Course of Theoretical Physics.