

## CHAPTER OVERVIEW

### 11: Electromagnetic Waves

- 11.1: Introduction
- 11.2: Maxwell's Equations- Electromagnetic Waves Predicted and Observed
- 11.3: Energy Carried by Electromagnetic Waves
- 11.4: The Electromagnetic Spectrum
- 11.5: Polarization
- 11.6: Electromagnetic Waves (Summary)
- 11.7: Electromagnetic Waves (Exercises)
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