

Study Guide: Interference and Diffraction

I. Interference

- **Definition:** The superposition of two or more waves resulting in a new wave pattern.
- **Principle of Superposition:** The resultant wave is the sum of the individual waves.
- **Constructive Interference:**
 - Waves are in phase.
 - Amplitudes add together.
 - Result: Increased amplitude.
 - Path difference: Integer multiples of the wavelength ($m\lambda$).
- **Destructive Interference:**
 - Waves are out of phase.
 - Amplitudes cancel each other out.
 - Result: Decreased or zero amplitude.
 - Path difference: Half-integer multiples of the wavelength ($(m + \frac{1}{2})\lambda$).
- **Young's Double-Slit Experiment:**
 - Demonstrates the wave nature of light.
 - Bright fringes (constructive interference) and dark fringes (destructive interference) are observed.
 - Formula for bright fringe positions: $y_m = m\lambda L / d$
 - y_m : Position of the m th bright fringe.
 - m : Fringe order (0, 1, 2, ...).
 - λ : Wavelength of light.
 - L : Distance from slits to screen.
 - d : Slit separation.
- **Thin-Film Interference:**
 - Interference occurs due to reflections from the boundaries of a thin film.
 - Colorful patterns are observed due to varying film thickness and wavelength.
 - Constructive and destructive interference is dependent on the thickness of the film, the index of refraction of the film, and the wavelength of the light.
- **Coherence:**
 - Waves have a constant phase difference.
 - Essential for observing stable interference patterns.
 - Lasers produce coherent light.

II. Diffraction

- **Definition:** The bending of waves as they pass through an opening or around an obstacle.

Study Guide Interference And Diffraction

Raymond A. Serway



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