

Quantum Mechanics Questions

1. Early Experimental Discoveries

Give a brief account of the early experimental discoveries that could not be explained by classical physics. How did quantum physics give an account of these experiments?

2. Postulates of Quantum Mechanics

Outline the postulates of quantum mechanics.

3. Wavefunction in Quantum Mechanics

What is a wavefunction as used in quantum mechanics? What are the characteristics of acceptable wavefunctions in quantum mechanics?