



# Physics 12

Specifically developed for the Physics,  
Grade 12, University Preparation  
(SPH4U) Curriculum

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## Program Goals

- 1 To ensure a thorough and comprehensible treatment of all content and process expectations in the SPH4U curriculum**
  - Complex physics concepts are presented in a clear, understandable fashion
  - Important concepts, such as static equilibrium, are treated in greater depth than specified in the curriculum
- 2 To equip students with the independent learning, problem solving and research skills essential for success in post-secondary studies**
  - Self-contained and self-explanatory lessons
  - A variety of self-evaluation and self-checking strategies
  - A mature design similar to what students will experience with first year university/college texts
  - The placement of lab activities at the end of chapters parallels the formal separation of theory and labs in university courses
  - Extension and web link strategies provide opportunities to hone individual research and study skills
- 3 To acknowledge the science background and level of preparation of students entering this new course**
  - A wealth of diagnostic activities
  - Regular practice, assessment, and remediation opportunities
  - Grade 11 skills reviewed next to its Grade 12 counterpart
  - University of Waterloo Sir Isaac Newton (S.I.N.) contest questions provide an extended analysis of new concepts
- 4 To support busy teachers with the implementation and administration of this new curriculum**
  - Student lessons accommodate independent learning
  - A comprehensive array of planning and assessment tools reduce lesson preparation time
  - Access to a variety of different instructional approaches

# Nelson Physics 12 Unit 3 Solution Manual

**LL Leslie**

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