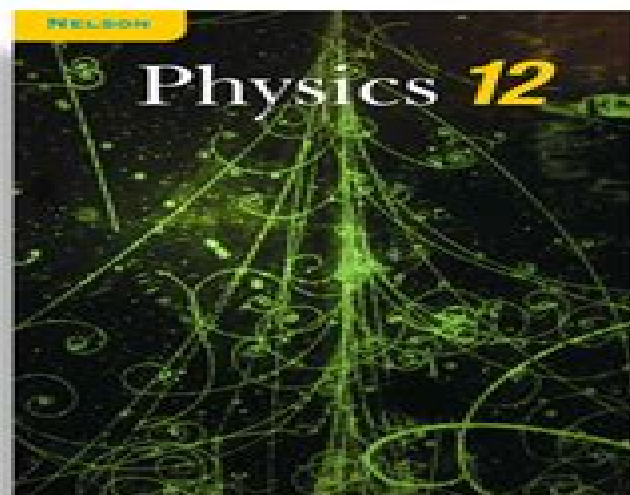




Physics 12

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

Authors

Al Hirsch
Charles Stewart
David Martindale
Maurice Barry

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

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G Psacharopoulos



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