

Potential Energy and Conservation of Energy

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8-1 Potential Energy

Learning Objectives

- 8.01** Distinguish a conservative force from a nonconservative force.
- 8.02** For a particle moving between two points, identify that the work done by a conservative force does not depend on which path the particle takes.
- 8.03** Calculate the gravitational potential energy of a particle (or, more properly, a particle-Earth system).
- 8.04** Calculate the elastic potential energy of a block-spring system.

Chapter 8 Potential Energy And Conservation Of Energy

Annelies Wilder-Smith



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