# POTENTIAL AND KINETIC ENERGY

Name \_\_\_\_\_

Potential energy is stored energy due to position. Kinetic energy is energy that depends on mass and velocity (movement).

Potential Energy = Weight x Height (P.E. = w x h)

Kinetic Energy = /2 Mass x Velocity? (K.E. = 1/2mv²)

The units used are: Energy = Joules

Weight = newtons

Height = meters

Mass = kilograms

Velocity = m/s

For a closed system, the sum of the potential energy and the kinetic energy is a constant. As the potential energy decreases, the kinetic energy increases.

Solve the following problems.

i. What is the potential energy of a rock that weighs 100 newtons that is sitting an top of a full 300 meters high?

Answer: \_\_\_\_\_

What is the kinetic energy of a bicycle with a mass of 14 kg traveling at a velocity of 3 m/s?

Answer:

3. A flower pot weighing 3 newtons is sitting on a windowsill 30 meters from the ground, is the energy of the flower pot potential or kinetic? How many joules is this?

Answers: \_\_\_\_\_

4. When the flower pot in Problem 3 is only 10 meters from the ground, what is its potential energy?

Answer:

5 How much of the total energy in Problems 3 and 4 has been transformed to kindlic energy?.

Answer:

6. A 1200 kg automobile is traveling at a velocity of 100 m/s. is its energy potential or kinetic? How much energy does it possess?

Answers: \_\_\_\_\_\_

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**Swarthmore College** 

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Modern Physical Science George R.

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# **Table of Contents Physical Science If8767 Page 61**

- 1. Understanding the eBook Physical Science If8767 Page 61
  - The Rise of Digital Reading Physical Science If8767 Page 61
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Physical Science If8767 Page 61
  - Exploring Different Genres
  - o Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - $\circ \ \ Popular \ eBook \ Platforms$
  - Features to Look for in an Physical Science If8767 Page 61
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Physical Science If8767 Page 61
  - Personalized Recommendations
  - Physical Science If8767 Page 61 User Reviews and Ratings
  - Physical Science If8767 Page 61 and Bestseller Lists

- 5. Accessing Physical Science If8767 Page 61 Free and Paid eBooks
  - Physical Science If8767 Page 61 Public Domain eBooks
  - Physical Science If8767 Page 61 eBook Subscription Services
  - Physical Science If8767 Page 61 Budget-Friendly Options
- 6. Navigating Physical Science If8767 Page 61 eBook Formats
  - ∘ ePub, PDF, MOBI, and More
  - Physical Science If8767 Page 61 Compatibility with Devices
  - Physical Science If8767 Page 61 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Physical Science If8767 Page 61
  - Highlighting and Note-Taking Physical Science If8767 Page 61
  - Interactive Elements Physical Science If8767 Page 61
- 8. Staying Engaged with Physical Science If8767 Page 61
  - o Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Physical Science If8767 Page 61
- 9. Balancing eBooks and Physical Books Physical Science If8767 Page 61
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Physical Science If8767 Page 61
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Physical Science If8767 Page 61
  - Setting Reading Goals Physical Science If8767 Page 61
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Physical Science If8767 Page 61
  - Fact-Checking eBook Content of Physical Science If8767 Page 61
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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