

# POTENTIAL ENERGY

Energy due to position or state of an object, capable of doing work.

**Types:**

- $E_p$  is gravitational potential energy (J)
- $E_{sp}$  is elastic (J)
- $E_{el}$  is electrical (J)
- $E_{ch}$  is chemical (J)
- $E_{nuc}$  is nuclear (J)

**Formula:**

$$E_p = mgh$$

$m$  = mass (kg)  
 $g$  = acceleration due to gravity (9.8 m/s²)  
 $h$  = height above reference level (m)

## examples

1. A 2 kg mass is lifted 5 m.  $E_p = 2 \times 9.8 \times 5 = 98 \text{ J}$

2. A 1000 kg car is lifted 10 m.  $E_p = 1000 \times 9.8 \times 10 = 98000 \text{ J}$

3. A 500 kg mass is lifted 20 m.  $E_p = 500 \times 9.8 \times 20 = 98000 \text{ J}$

4. A 10 kg mass is lifted 1 m.  $E_p = 10 \times 9.8 \times 1 = 98 \text{ J}$

5. A 100 kg mass is lifted 10 m.  $E_p = 100 \times 9.8 \times 10 = 9800 \text{ J}$

6. A 1000 kg mass is lifted 10 m.  $E_p = 1000 \times 9.8 \times 10 = 98000 \text{ J}$

## practice

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# KINETIC ENERGY

Energy due to motion.

**Formula:**

$$E_k = \frac{1}{2}mv^2$$

$m$  = mass (kg)  
 $v$  = velocity (m/s)

**Examples:**

- A 2 kg mass moving at 5 m/s.  $E_k = \frac{1}{2} \times 2 \times 5^2 = 25 \text{ J}$
- A 1000 kg car moving at 10 m/s.  $E_k = \frac{1}{2} \times 1000 \times 10^2 = 50000 \text{ J}$
- A 500 kg mass moving at 20 m/s.  $E_k = \frac{1}{2} \times 500 \times 20^2 = 100000 \text{ J}$
- A 10 kg mass moving at 1 m/s.  $E_k = \frac{1}{2} \times 10 \times 1^2 = 5 \text{ J}$
- A 100 kg mass moving at 10 m/s.  $E_k = \frac{1}{2} \times 100 \times 10^2 = 5000 \text{ J}$
- A 1000 kg mass moving at 10 m/s.  $E_k = \frac{1}{2} \times 1000 \times 10^2 = 50000 \text{ J}$

## types of kinetic energy

**1. TRANSLATIONAL KINETIC ENERGY**

Energy due to motion in a straight line.

**2. ROTATIONAL KINETIC ENERGY**

Energy due to motion in a circular path.

**3. VIBRATIONAL KINETIC ENERGY**

Energy due to motion in a vibrational motion.

**4. THERMAL KINETIC ENERGY**

Energy due to motion of particles in a substance.

**5. ELECTROMAGNETIC KINETIC ENERGY**

Energy due to motion of electromagnetic waves.

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*Review of the Bureau of Ocean Energy Management "Air Quality Modeling in the Gulf of Mexico Region" Study* National Academies of Sciences, Engineering, and Medicine, Division on Earth and Life Studies, Board on Atmospheric Sciences and Climate, Committee for the Review of the BOEM "Air Quality Modeling in the Gulf of Mexico" Study, 2020-01-28 Emissions associated with oil and gas exploration development and production on the Gulf waters can result in increased levels of air pollutants that contribute to a range of air quality impacts in the Gulf of Mexico Region GOMR Criteria air pollutants such as carbon monoxide lead nitrogen dioxide ozone particulate matter and sulfur dioxide are considered harmful to public health and the environment The Bureau of Ocean Energy Management BOEM manages the U S outer continental shelf oil and gas resources and is required to help manage air quality in the GOMR Review of the Bureau of Ocean Energy Management Air Quality Modeling in the Gulf of Mexico Region Study reviews and provides feedback on the BOEM s Air Quality Modeling in the Gulf of Mexico Region Study This independent technical review of the study explores whether the study meets its goals accurately reflects the scientific literature uses reasonable data and modeling analyses approaches quantitative modeling appropriately documents findings in a consistent transparent and credible way and aligns with necessary guidelines

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**Energy Abstracts for Policy Analysis** ,1988 **Renewable Energy** Bent Sorensen,2018-12-14 This four volume set edited by a leading expert in the field brings together in one collection a series of papers that have been fundamental to the development of renewable energy as a defined discipline Some of the papers were first published many years ago but they remain classics in their fields and retain their relevance to the understanding of current issues The papers have been selected with the assistance of an eminent international editorial board The set includes a general introduction and each volume is introduced by a new overview essay placing the selected papers in context The range of subject matter is considerable including coverage of all the main renewable technologies the fundamental principles by which they function and the issues around their deployment such as planning integration and socio economic assessment Overall the set provides students teachers and researchers confronted with thousands of journal articles book chapters and grey literature stretching back decades with a ready made selection of and commentary on the most important key writings in renewable energy It will be an essential reference for libraries concerned with energy technology and the environment Urban Transportation and Energy United States. Congressional Budget Office,1977 **Investing in Energy** Gianna Bern,2011-06-21 An energy industry researcher and investment advisor provides a fresh perspective on the economics of energy From major players in the energy industry such as big oil to the emerging cap and trade market no other book offers a more complete overview of the energy industry specifically its economic and financial intricacies than Investing in Energy A Primer on the Economics of the Energy Industry Details how to value and invest in the four big energy sectors oil gas power and green Describes key financial considerations for the energy sectors including credit metrics the importance of liquidity cash flow and capital expenditures From Bloomberg a leading provider of the most up to date business news and financial data A comprehensive guide to the economics of the energy industry Investing in Energy will prove an invaluable resource for traditional energy

investors looking to expand into new areas as well as for eco investors looking to better understand how energy markets function

**Simulation-Based Analysis of Energy and Carbon Emissions in the Housing Sector** Michael Gbolagade Oladokun, Clinton Ohis Aigbavboa, 2018-04-20 This book describes the development of a system dynamics based model that can capture the future trajectories of housing energy and carbon emissions It approaches energy and carbon emissions in the housing sector as a complex socio technical problem involving the analysis of intrinsic interrelationships among dwellings occupants and the environment Based on an examination of the UK housing sector but with relevance worldwide the book demonstrates how the systems dynamics simulation can be used as a learning laboratory regarding future trends in housing energy and carbon emissions The authors employ a pragmatic research strategy involving the collection of both qualitative and quantitative data to develop a model The book enriches readers understanding of the complexity involved in housing energy and carbon emissions from a systems thinking perspective As such it will be of interest to researchers in the fields of architectural engineering housing studies and climate change while also appealing to industry practitioners and policymakers specializing in housing energy

*Building Energy Efficiency*, 1992

**Alternative Farming Systems - Economic Aspects, Bibliography** K. Schnieder, 1994-05 This bibliographic listing covers all aspects of economics in relation to any type of alternative farming system Entries include books journal articles audiovisuals in any language Citations are from the National Agricultural Library s AGRICOLA database include where applicable title author publisher date place of publication NAL call number volume issue no of pages media format length description Many entries contain abstracts Indexed by author subject

*Renewable Energy in the Service of Mankind Vol II* Ali Sayigh, 2015-12-29 This book provides insights on a broad spectrum of renewable and sustainable energy technologies from the world s leading experts It highlights the latest achievements in policy research and applications keeping readers up to date on progress in this rapidly advancing field Detailed studies of technological breakthroughs and optimizations are contextualized with in depth examinations of experimental and industrial installations connecting lab innovations to success in the field The volume contains selected papers presented at technical and plenary sessions at the World Renewable Energy Congress the world s premier conference on renewable energy and sustainable development Held every two years the Congress provides an international forum that attracts hundreds of delegates from more than 60 countries

**Energy for Sustainable Society** Oguz A. Soysal, Hilkat S. Soysal, 2020-04-30 A handbook of sustainable energy covering entire energy aspects from present status to future alternatives under one umbrella This book takes an interdisciplinary system approach to evaluating energy systems so that readers can gain the necessary technical foundation to perform their own performance evaluations and understand their interactions with socioeconomic indicators Topics include the current and future availability of primary sources energy supply chain conversion between different forms of energy security of energy supply and efficient end use of energy sources Each chapter provides readers with comprehensive background information an outline of the current

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