

AP Physics C – Work, energy and power

Work – Work is done to an object if the force moving the object causes a change in forms of energy associated with the object. In short, work is a change in energy.

$W = \int \vec{F} \cdot d\vec{x}$. Work is always the integral of the force function with respect to displacement in the direction of the force, but if the force is constant, we can use $W = Fd \cos \theta$. Where d is the distance moved and θ is the angle between the force vector and the distance direction.

$Work_{tot} = \Delta K$. The total work done by all forces acting on an object equal the change in kinetic energy of the object.

$Work_c = -\Delta U$. Work by conservative forces only, equal the opposite of the change in potential energy by that force. Conservative forces give energy and take energy equally as direction is changed. (ie gravity and springs)

Energy – the ability to do work either immediately or later.

Types of energy – two main forms of mechanical energy are potential energy and kinetic energy. (other forms not covered here include thermal, nuclear, chemical, sound, light, electric and magnetic)

Conservation of energy – $E_i = E_f$. The energy at one point in time for a given system is equal to the energy at another point in time although it is allowed to change form.

Potential energy. There are two forms of mechanical energy we will study, gravitational potential energy and spring (or elastic) potential energy. Both use the variable U .

Gravitational potential energy

$U_g = mgh$. on Earth, but for any two masses anywhere in space we use $U_g = -G \frac{m_1 m_2}{r}$.

The negative sign is assigned because the scientific community decided that when you are furthest away (infinitely far) that would be called 0 Joules of energy. So, everything below that point would be less energy and therefore negative.

The idea behind U_g is that the higher an object is above the ground, the more it can pick up speed (kinetic energy) as it falls, therefore it must have more stored energy the higher it is.

Remember, $W = -\Delta U$ so the work done by the force of gravity creates potential energy opposite to the work done. If the force of gravity does work on a rock (gives it more kinetic energy as it falls) then the change in potential energy is negative (it is losing potential energy).

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Arora C.L. & Hemne P.S.



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Representations in Physics Education David F. Treagust, Reinders Duit, Hans E. Fischer, 2017-07-24 This volume is important because despite various external representations such as analogies metaphors and visualizations being commonly used by physics teachers educators and researchers the notion of using the pedagogical functions of multiple representations to support teaching and learning is still a gap in physics education The research presented in the three sections of the book is introduced by descriptions of various psychological theories that are applied in different ways for designing physics teaching and learning in classroom settings The following chapters of the book illustrate teaching and learning with respect to applying specific physics multiple representations in different levels of the education system and in different physics topics using analogies and models different modes and in reasoning and representational competence When multiple representations are used in physics for teaching the expectation is that they should be successful To ensure this is the case the implementation of representations should consider design principles for using multiple representations Investigations regarding their effect on classroom communication as well as on the learning results in all levels of schooling and for different topics of physics are reported The book is intended for physics educators and their students at universities and for physics teachers in schools to apply multiple representations in physics in a productive way Physics for Degree Students B.Sc Second Year C L Arora, For B Sc Second Year Students as per UGC Model Curriculum For All Indian Universities The book is presented in a comprehensive way using simple language The sequence of articles in each chapter enables the students to understand the gradual development of the subject A large number of illustrations pictures and interesting examples have been given Complexity in Economics: Cutting Edge Research Marisa Faggini, Anna Parziale, 2014-06-26 In this book leading experts discuss innovative components of complexity theory and chaos theory in economics The underlying perspective is that investigations of economic phenomena should view these phenomena not as deterministic predictable and mechanistic but rather as process dependent organic and always evolving The aim is to highlight the exciting potential of this approach in economics and its ability to overcome the limitations of past research and offer important new insights The book offers a stimulating mix of theory examples and policy By casting light on a variety of topics in the field it will provide an ideal platform for researchers wishing to deepen their understanding and identify areas for further investigation

Research and Innovation in Physics Education: Two Sides of the Same Coin Jenaro Guisasola, Kristina Zuza, 2020-08-20 This book describes novel approaches designed to enhance the professional training of physics teachers and explores innovations in the teaching and learning of physics in the classroom and laboratory It features selected contributions from the International Research Group on Physics Teaching GIREP and Multimedia in Physics Teaching and Learning MPTL Conference held in Donostia San Sebastian Spain in July 2018 which brought together two communities researchers in physics education and physics teachers The book covers a broad range of topics highlighting important aspects of the relationship between research and innovation in the teaching of physics and presenting fresh insights to help

improve learning processes and instruction Offering a contemporary vision of physics teaching and the learning process the book is of interest to all teachers and researchers committed to teaching and learning physics on the basis of good evidence

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