

# Download Potential And Kinetic Energy Note Taking Guide

## Kinetic and Potential Energy

Interconversion of Kinetic and Potential Energy. ... Chemical energy possessed by a substance due to the potential it has to undergo a chemical change by taking part in a chemical reaction is chemical potential energy of the substance. When fuel is used, for example, chemical energy stored in fuel is converted to produce heat.

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## Notes: Potential and Kinetic Energy

Notes: Potential and Kinetic Energy Directions: ... when talking about potential energy we are always taking about stored energy. Table 1: Forms of Potential Energy ... \*Note: it is possible that in the future, new methods of creating energy using radioactivity will be developed. Currently, we have

## LAB & GUIDED NOTES: Potential and Kinetic Energy | DVIA ...

Resource LAB & GUIDED NOTES: Potential and Kinetic Energy . LAB & GUIDED NOTES: Potential and Kinetic Energy . Created By Ashley Scott; ... Complete this activity after watching BrainPop video on Potential and Kinetic Energy. Purpose: LAB description and guided note-taking.

## Potential and Kinetic Energy : Teacher Notes

Potential and Kinetic Energy : Teacher Notes Introduction The focus of this investigation is to look at the two types of mechanical energy (kinetic and potential) and realize that the sum of the two is always conserved. Students will explore kinetic and potential energy while rolling a cart down a ramp at different heights.

## Potential and Kinetic Energy Flashcards | Quizlet

Potential and Kinetic Energy. STUDY. PLAY. The energy of motion is called ... electrons flow through the wire and the blades rotate. What type of energy conversion is taking place? A.) potential to kinetic B.) kinetic to potential C.) kinetic to thermal D.) electrical to kinetic ... Conestoga Science I Chapter 4 Study Guide. OTHER SETS BY THIS ...

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kinetic energy equation – ex: A shot-putter heaves a 7.2 kg shot with a velocity of 6.9 m/s. ... potential energy

equation – Can you measure an object's potential energy? \_\_\_\_\_ Can you measure an object's change in PE? \_\_\_\_\_ ex: A 2.0 kg book is lifted from a table to a shelf 1.8 m above the floor. ... Note-Taking Guide ...

## **Kinetic energy vs. Potential energy**

Kinetic energy vs. Potential energy - Energy is the ability to do work. Objects can have stored, or potential, energy when work has been done (such as raising an object in the air) or by virtue of their position (such as sitting at the top of a hill).

## **Science Study Guide Flashcards | Quizlet**

Science Study Guide. STUDY. PLAY. Energy of motion is called. Kinetic Energy. When you stretch a rubber band you give it. ... It goes from gravitational potential energy to kinetic energy, then to the greatest kinetic energy, back to potential energy. when the prey is caught and the eagle is eating it, that is chemical energy and then the eagle ...

## **Potential and Kinetic Energy Notes**

Kinetic vs. Potential 4. Kinetic energy is the energy the object has due to its motion. – A ball rolling down a hill.  
5. Potential energy is the energy an object has due to its position, shape, or condition. – A girl on a 10ft diving board, a rubber band, two chemicals that react.