

@crumptonn

Forces and Elastic Potential Energy Extensions

Using the formulae: F = ke and $E_e = \frac{1}{2}ke^2$

 A spring is stretched by 0.3m and has a spring constant of 10N/m. Calculate the force.

$$F: F = ke$$

$$W: F = 10 \times 0.3$$

A + U: 30N

- Remember to follow the process: F: Write down the Formula W: Show your Working out A+U: Write the Answer with Units
- Calculate the spring constant for a spring that is stretched by 0.03m by a force of 10N.

$$F: F = ke$$

Calculate the spring constant for a spring that is squashed by 5cm by a force of 1000N.

Calculate the extension of a 10cm spring that has a spring constant of 25 000 N/m and a force of 2500N applied.

A piece of foam, of thickness 10cm, is squashed by a force of 750N. It has a spring constant of 10 000N/m. What is its new size?

Energy Worksheet Integrated Physics Pearson 2015

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Integrated Science Project Literacy (South Africa),1997 Pathways Through Science Pearson School,1992-06-01 The Discovery of the Conservation of Energy Yehuda Elkana,1974

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In a global used by displays and the ceaseless chatter of instant conversation, the melodic elegance and mental symphony produced by the prepared word often fade in to the backdrop, eclipsed by the persistent sound and distractions that permeate our lives. But, situated within the pages of **Energy Worksheet Integrated Physics Pearson 2015** a marvelous fictional prize brimming with natural thoughts, lies an immersive symphony waiting to be embraced. Constructed by an outstanding composer of language, this captivating masterpiece conducts viewers on an emotional trip, well unraveling the hidden melodies and profound impact resonating within each carefully crafted phrase. Within the depths of this moving review, we will investigate the book is key harmonies, analyze their enthralling publishing design, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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