#### **Energy Calculations Worksheet**

 A shot putter heaves a 7.26kg shot with a final velocity of 7.5m/s. What is the kinetic energy of the shot?

 $E_k=\frac{1}{2} \cdot m \cdot v^2$   $E_k=\frac{1}{2} \cdot 7.26 \text{kg} \cdot (7.5 \text{m/s})^2$  $E_k=204.18 \text{ J}$ 

2. What is the final velocity of a 5700kg truck, if 2 200 000J of energy is used to accelerate it?  $E_k\!=\!\%\cdot m\cdot v^2$ 

2200000=½ · 5700 kg · v<sup>2</sup> 2200000=2850 · v<sup>2</sup> 2200000/2850=v<sup>2</sup> v<sup>2</sup>=771.93 v=27.78m/s

- 3. A 2kg textbook is lifted from the floor to a shelf 2.10m above the floor.
  - (a) What is the gravitational potential energy of the book relative to the floor?

 $E_p=m \cdot g \cdot h$   $E_p=2 kg \cdot 9.8 m/s^2 \cdot 2.1 m$   $E_p=19.6 \cdot 2.1$  $E_p=41.16 J$ 

> (b) What is its gravitational potential energy relative to the head of a 1.65m tall person?

 $E_g = m \cdot g \cdot h$   $E_g = 2 \text{ kg} \cdot 9.8 \text{m/s}^2 \cdot 1.65 \text{m}$   $E_g = 2 \cdot 16.75$  $E_g = 33.5 \text{ J}$ 

 A bike rider approaches a hill with a speed if 8.5m/s. The total mass of the rider and the bike is 85kg.

(a) Find the kinetic energy of the bike and rider.

 $E_k=\frac{1}{2} \cdot m \cdot v^2$   $E_k=\frac{1}{2} \cdot 85 \text{ kg} \cdot 8.5^2 \text{ m/s}$   $E_k=32.5 \cdot (8.5\text{m/s})^2$  $E_k=3070.63 \text{ J}$ 

> (b) The rider coasts up the hill. Assuming there is no friction, at what height will the bike come to a stop?

3070.63=85 kg · 9.8m/s<sup>2</sup> · h 3070.63=833 · h 3070.63/833=h h=3.69m

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# **Table of Contents Physical Science 233**

- 1. Understanding the eBook Physical Science 233
  - The Rise of Digital Reading Physical Science 233
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Physical Science 233
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Physical Science 233
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Physical Science 233
  - Personalized Recommendations
  - Physical Science 233 User Reviews and Ratings
  - Physical Science 233 and Bestseller Lists
- 5. Accessing Physical Science 233 Free and Paid eBooks
  - Physical Science 233 Public Domain eBooks
  - Physical Science 233 eBook Subscription Services
  - Physical Science 233 Budget-Friendly Options

- 6. Navigating Physical Science 233 eBook Formats
  - o ePub, PDF, MOBI, and More
  - Physical Science 233 Compatibility with Devices
  - Physical Science 233 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Physical Science 233
  - Highlighting and Note-Taking Physical Science 233
  - Interactive Elements Physical Science 233
- 8. Staying Engaged with Physical Science 233
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Physical Science 233
- 9. Balancing eBooks and Physical Books Physical Science 233
  - $\circ$  Benefits of a Digital Library
  - o Creating a Diverse Reading Collection Physical Science 233
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Physical Science 233
  - Setting Reading Goals Physical Science 233
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Physical Science 233
  - Fact-Checking eBook Content of Physical Science 233
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements

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