

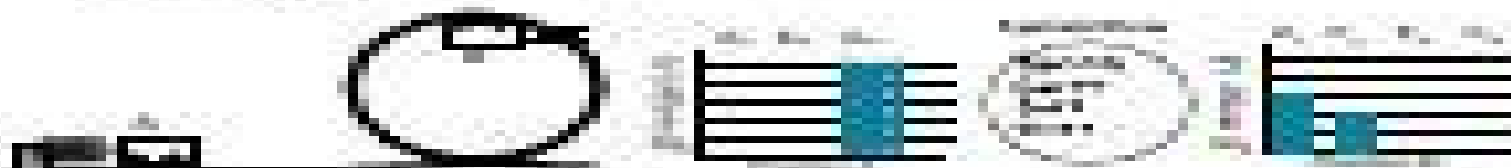
Energy Model Worksheet 2:

Qualitative Energy Storage & Conservation with Bar Graphs

Problem 1: Roller coaster & spring

- For problems 1a and 1b, consider the roller coaster track. The roller coaster starts at the top of the first hill, goes down the first hill, goes up the second hill, goes down the second hill, and goes up the third hill.
- Sketch the energy transformation as the roller coaster moves along the track. Assume the roller coaster starts at the top of the first hill with zero kinetic energy and zero potential energy.
- Write a qualitative energy storage and conservation statement for the roller coaster.

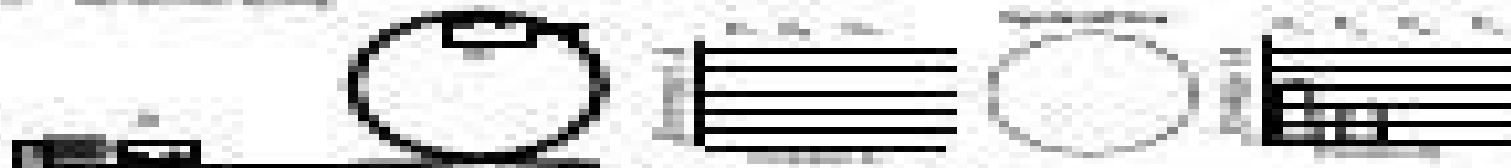
- 1a. Sketch the roller coaster track. Assume the roller coaster starts at the top of the first hill, goes down the first hill, goes up the second hill, goes down the second hill, and goes up the third hill.



Qualitative energy transformation:

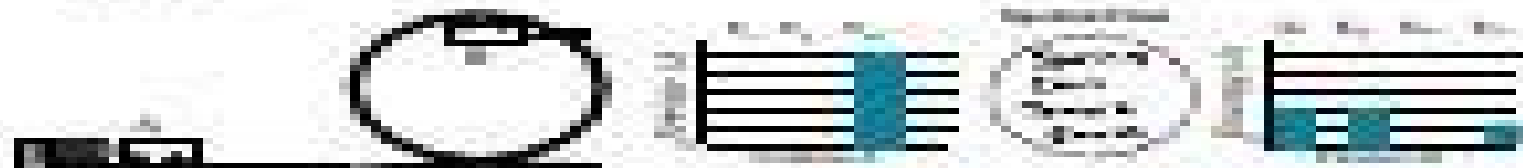
$$E_{\text{total}} = E_{\text{kin}} + E_{\text{pot}}$$

- 1b. Repeat problem 1a but assume the roller coaster starts at the top of the first hill with zero kinetic energy and zero potential energy.



Qualitative energy transformation:

- 1c. Now the roller coaster has a spring at the bottom of the second hill. Assume the roller coaster starts at the top of the first hill with zero kinetic energy and zero potential energy.



Qualitative energy transformation:

$$E_{\text{total}} = E_{\text{kin}} + E_{\text{pot}} + E_{\text{spring}}$$

Following problem 1c, what is true?

Following problem 1c, what is false?

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Mike Jess



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1. Understanding the eBook Modeling Instruction 2010 U8 Energy Answers
 - The Rise of Digital Reading Modeling Instruction 2010 U8 Energy Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Modeling Instruction 2010 U8 Energy Answers
 - 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 Modeling Instruction 2010 U8 Energy Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Modeling Instruction 2010 U8 Energy Answers
 - Personalized Recommendations
 - Modeling Instruction 2010 U8 Energy Answers User Reviews and Ratings
 - Modeling Instruction 2010 U8 Energy Answers and Bestseller Lists
5. Accessing Modeling Instruction 2010 U8 Energy Answers Free and Paid eBooks
 - Modeling Instruction 2010 U8 Energy Answers Public Domain eBooks
 - Modeling Instruction 2010 U8 Energy Answers eBook Subscription Services
 - Modeling Instruction 2010 U8 Energy Answers Budget-Friendly Options
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- ePub, PDF, MOBI, and More
- Modeling Instruction 2010 U8 Energy Answers Compatibility with Devices
- Modeling Instruction 2010 U8 Energy Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
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 - Highlighting and Note-Taking Modeling Instruction 2010 U8 Energy Answers
 - Interactive Elements Modeling Instruction 2010 U8 Energy Answers
- 8. Staying Engaged with Modeling Instruction 2010 U8 Energy Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Modeling Instruction 2010 U8 Energy Answers
- 9. Balancing eBooks and Physical Books Modeling Instruction 2010 U8 Energy Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Modeling Instruction 2010 U8 Energy Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Modeling Instruction 2010 U8 Energy Answers
 - Setting Reading Goals Modeling Instruction 2010 U8 Energy Answers
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Modeling Instruction 2010 U8 Energy Answers
 - Fact-Checking eBook Content of Modeling Instruction 2010 U8 Energy Answers
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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