

Energy Model Worksheet 1a: Qualitative Analysis - Pie Charts

Use pie charts to analyze the energy changes in each situation given.

- Designate your choice of system with a dotted line. Choose your system so that the energies involved are internal (within the system).
- Carefully label the pies to correspond with the positions of the objects given. (A, B, C, etc.)
- The pies should be accurately divided and labeled with the energy storage mechanisms involved.
- Remember the 3 energy questions in deciding about the energy changes:
 1. Where does the energy come from? (What's the source of the energy?)
 2. What does the energy do?
 3. Where does the energy go?

** I chose to make E_{air} so small that it can be ignored. **

1. A wind-up toy is fully wound and at rest.



2. A wind-up toy is wound up and moving across level ground. The toy is speeding up.



3. The toy is wound up and is moving at a constant speed up an incline.



Modeling Instruction 2010 Unit 8 Answers

S Marginson



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