

Rube Goldberg Questions

These are the questions I will asking your group. I will pull a question out of a hat at random and each member of the group must answer at least one question.

1. What are the reactants and products of your chemical reaction? What types of energies are involved in this reaction (pre and post energies)?
2. Locate and identify the two energy transfers the types of energies involved, and how it is conserved?
3. Which of the two energy transfers have the greatest PE and why.
4. What are the physical properties of the reactants and products and how did they change during the reaction?
5. Find the _____ simple machine in your RG and explain the mechanical advantage related to that machine.
6. Find the _____ simple machine in your RG and explain the mechanical advantage related to that machine.