Energy Pie Charts

Remember there are only three storage bins of energy at this time: Eg, Eint, and Ek. For each of the situations make a system schema and an energy pie chart for the system.

1. A box slides down a hill and comes to rest after traveling some distance along the flat part.
2. A book is sliding across a table. The book stops after it has traveled some distance.
3. An ice skater glides across very smooth ice.