

PHY 117 HS2024

Week 3, Lecture 1

Oct. 1st, 2024

Prof. Ben Kilminster

Today:

Energy

Energy conservation

Kinetic energy

Potential energy

Work























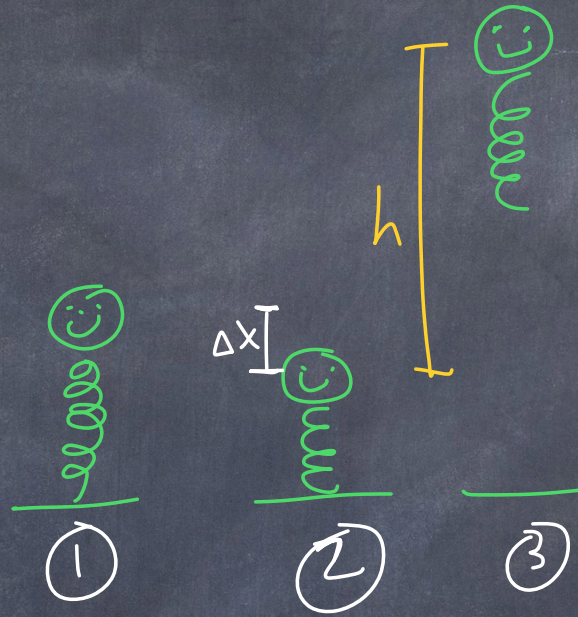


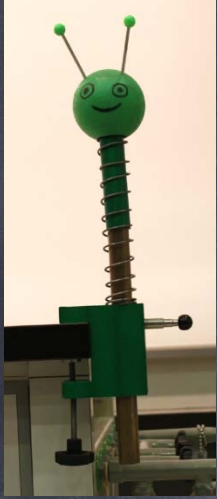






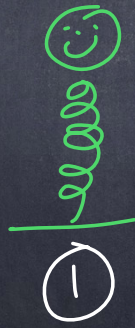
How high does the grasshopper jump?





①  x
 y

②  x
 y

① 

Δx 

h 

