## Quiz Review 8.2.3- Energy Transfer

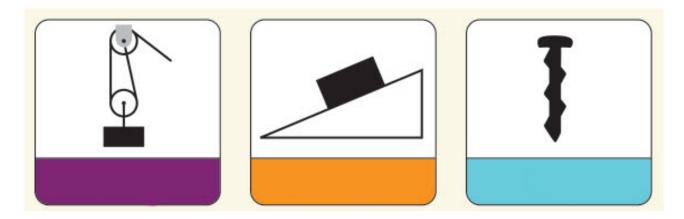
Define: Law of Conservation of Energy

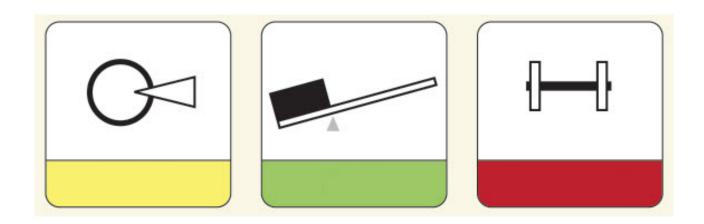
Define: Potential Energy

Define: Kinetic Energy

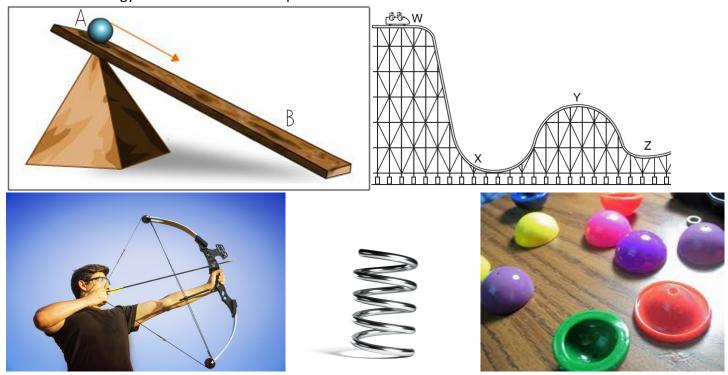
Define: Friction

Identify each simple machine:





## Describe the energy transfer in each of the pictures below:



## How do you know how much friction something has?

Type of Surface

