

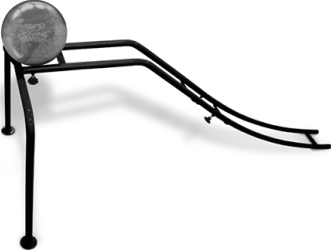


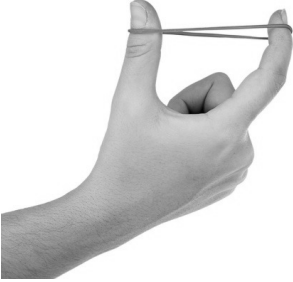
Kinetic and Potential Energy

| Type of Energy | Written Description + Example | Mathematical Description |
|---|-------------------------------|--------------------------|
| <p data-bbox="159 310 367 365"><i>Kinetic</i></p>  | | $KE = \frac{1}{2}mv^2$ |
| <p data-bbox="139 835 402 890"><i>Potential</i></p>  | | |
| <p data-bbox="74 1360 456 1486"><i>Gravitational Potential</i></p>  | | $GPE = mgh$ |

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| Type of Energy | Written Description + Example | Mathematical Description |
|--|-------------------------------|--------------------------|
| <p data-bbox="131 321 394 449"><i>Elastic Potential</i></p>  | | $EPE = \frac{1}{2} kx^2$ |