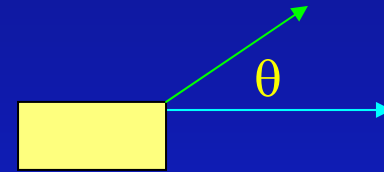


# Review

- Work: Transfer of Energy by Force

- $W_F = F d \cos\theta$



- Kinetic Energy (Energy of Motion)

- $K = \frac{1}{2} mv^2$

- Work-Kinetic Energy Theorem:

- $\Sigma W = \Delta K$

# Preview

- Potential (Stored) Energy: U