

Name: _____

Mr. Croom's Physics

Date: _____

Chapter 5: Work and Energy

E_K					
E_{pg}					
E_{pe}					
E_T					
v					
h					
x					

E_K					
E_{pg}					
E_{pe}					
E_T					
v					
h					
x					

$$\begin{aligned} E_K &= \frac{1}{2} mv^2 & E_{pg} &= mgh \\ E_{pe} &= \frac{1}{2} kx^2 & W &= Fd \\ E_{TOT} &= E_K + E_{pg} + E_{pe} \end{aligned}$$

E_K					
E_{pg}					
E_{pe}					
E_T					
v					
h					
x					

E_K					
E_{pg}					
E_{pe}					
E_T					
v					
h					
x					