Name:	Date:	
Energy Transfers		
Chemical potential, Kinetic, Elastic Potential, Electrical, Gravitational Potential, Light, Thermal, Sound.		
Chemical Potential →	$ \left(\begin{array}{c} \text{Battery Powered} \\ \text{torch} \end{array}\right) \rightarrow$	
Energy In	Device	Energy Out
$\overbrace{\hspace{1cm}}$	Kettle →	Thermal
Energy In	Device	Energy Out
\rightarrow	Microphone	
Energy In	Device	Energy Out
	Pendulum →	
Energy In	Device	Energy Out