MECHANICAL ENERGY
It Works Hard!

3 Examples of Becoming Mechanical Energy

1. Gasoline converts \text{CHEMICAL ENERGY} to MECHANICAL ENERGY in cars.

2. Steam engines convert \text{THERMAL ENERGY} to MECHANICAL ENERGY in a train.

3. A power drill converts \text{ELECTRICAL ENERGY} to MECHANICAL ENERGY when plugged in and used.
3 Examples of Converting Mechanical Energy

1. Hitting a drum converts **MECHANICAL ENERGY** to **SOUND ENERGY**

2. Rubbing hands together converts **MECHANICAL ENERGY** to **THERMAL ENERGY**

3. Digesting food converts **MECHANICAL ENERGY** to **CHEMICAL ENERGY**