

## CHAPTER 8

## POWER, WORK, AND ENERGY

1. Applying work to mass produces an displacement under the influence of a force.
2. It is often desirable to consider the energy which is transferred.
3. Kinetic energy is the energy of the object produced by a constant, constant force for the time as the object acquires its final velocity.
4. The work of force is the work of a constant constant velocity displacement product.

## 4. POWER AND EFFICIENCY

Work that results in a displacement of the body is called the displacement



Figure 8.1 Illustration of work by a force.

1. In Figure 8.1 (a), if the force  $F$  is constant, the work done is  $F \cdot \Delta x$ . If the force varies along the displacement, the work done is  $\int F \cdot dx$  and a use of the work  $\int F \cdot dx$  is the power  $P = F \cdot v$ .
2. In Figure 8.1 (b), the work done is  $F \cdot \Delta x$  and the displacement  $\Delta x$  is equal to  $\Delta y$ .
3. The change in potential energy is equal to the work done on the object  $\Delta U = W = F \cdot \Delta x = F \cdot \Delta y$ .
4. The work done in lifting an object of weight  $W$  is equal to the change in potential energy.

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**Ian Pickup**



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**The Penberthy Engineer & Fireman** ,1915      **Transactions of the American Society of Mechanical Engineers**  
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