

CHAPTER 8

POWER, WORK AND ENERGY

1. A body may move in such a way that its displacement is zero, though it has moved a distance.
2. It is often possible for a constant force to do zero work on a body.
3. A measure of the amount of work done against gravity is introduced, and is used first by the stone on the object and then for the object's displacement through a height.
4. The work done by a force is the work of weight through a given displacement against it.

4. POWER AND EFFICIENCY

Study these sections before doing any problems of this type. They deal with the important



Figure 8.1 Illustrations of work by a force.

1. In Figure 8.1(a), if the force exerted by the person on the wheel is F , the distance moved along the horizontal surface will be the length vector Δx and a part of the work done by the person is $W = F \Delta x$.
2. In Figure 8.1(b), if the person lifts an object of a certain weight through a displacement against a weight with force F .
3. The change in potential energy is equal to the work done on the object $W = \Delta U = mgh = \Delta U = W$.
4. The work done in lifting an object through a height is equal to the change in potential energy.

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