FIGURE 10.9 Role of ATP and the power stroke of muscle contraction. Sarcomeres shorten through repeated cycles in which the myosin heads attach to actin, swivel toward the center of the sarcomere, and detach.

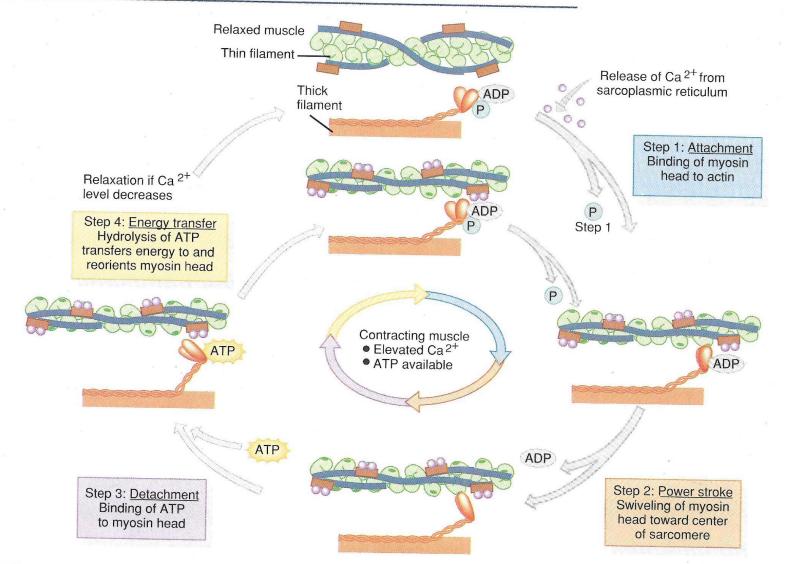


FIGURE 10.10 Summary of the events of contraction and relaxation.

