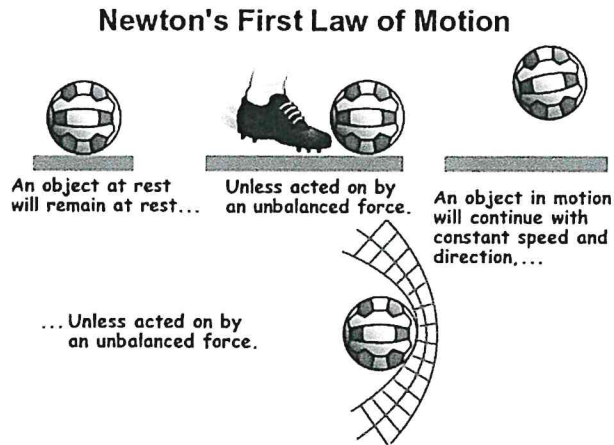
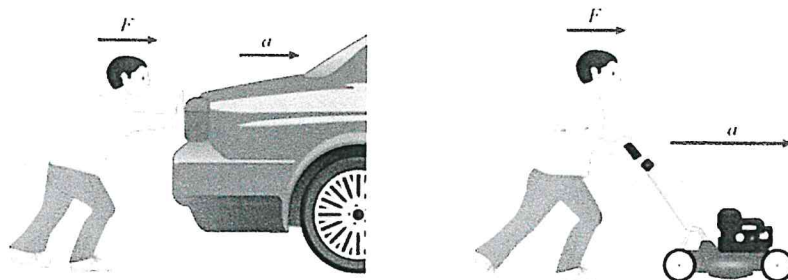


Newton's Three Laws of Motion

- First Law - An object at rest stays at rest and an object in motion stays in motion with the same speed and direction unless acted upon by an unbalanced force



- Second Law - Motion is produced when a force acts on a mass. The greater the mass (of an object being accelerated), the greater the amount of force needed (to accelerate the object)



- Third Law - For every action, there is an equal and opposite reaction. There is a pair of forces acting on objects

