

Newton's 3rd Law

Newton's Third Law

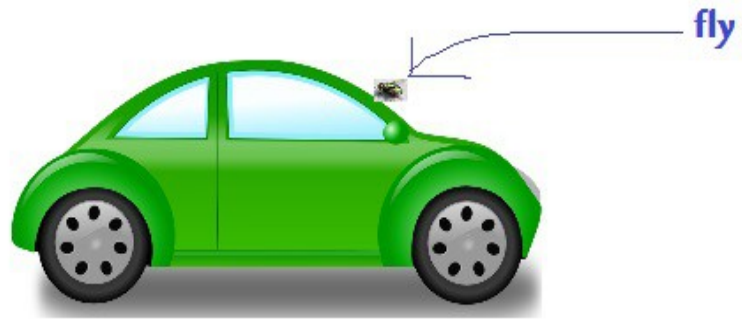
For every action there is an equal but opposite reaction.

(or)

If body A exerts a force on body B, then body B exerts an equal but opposite force on body A.

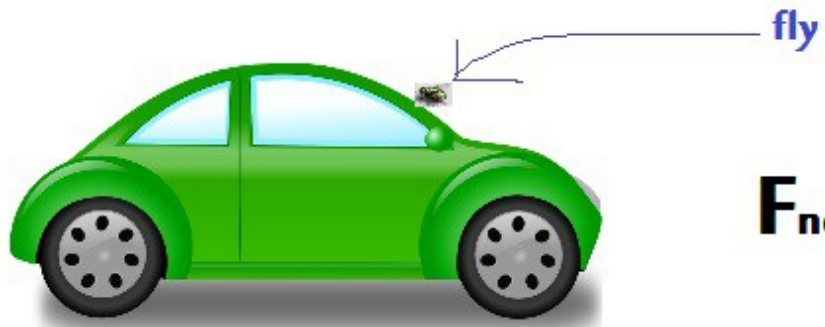


YOU



small m

big a



fly

$$F_{\text{net}} = ma$$

Car:

Fly:

$$m a = m a$$

