

## Frictional Force



Friction is a force exerted when two surfaces are in contact with each other. Friction acts on all the moving objects but the direction of the force of friction is always opposite to the direction of movement of the object.

Frictional force acts against the motion and stops a moving object. You have seen when you kick a football after some time the ball slows down and stops. This is because of the friction from the ground. Friction helps us in walking on the ground without slipping.

