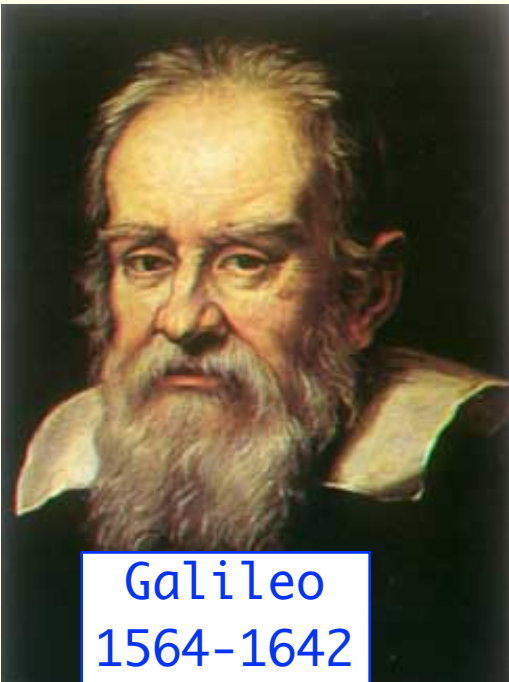


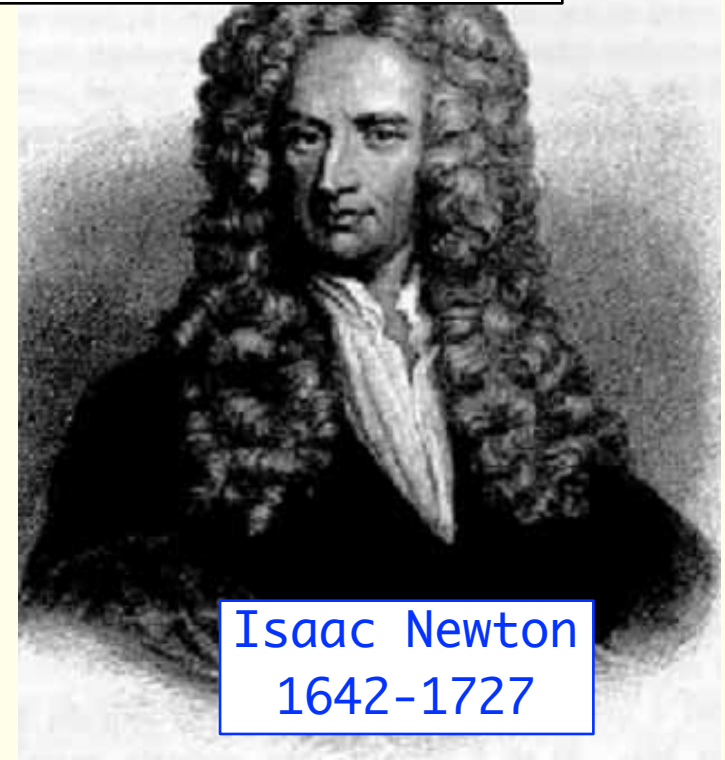
## THE 1ST LAW OF MOTION

**Objects maintain  
speed & direction  
when no forces act.**



Galileo  
1564-1642

(Stopped things  
stay stopped,  
moving things  
keep moving)



Isaac Newton  
1642-1727