Examples of Newton's 1st Law of Motion-Inertia

An object at rest stays at rest
An object in motion stays in motion
Unless acted on by an outside for

What is in motion and what is at rest?



Inertia Example #1: Why you need to wear a seatbelt (especially if you are a giraffe)









Inertia Example #2: Why you don't spit directly into the air, even in a moving vehicle (especially if you are a llama)







Law of inertia: A body does not change it's state of rest or of uniform motion unless an external force compels it to change that state













