

In This Monsoon, we may be habituated with the Thunderstorm. But Do You Know What is the Reason behind this ?

Our Atmosphere is full of Atoms and Ions. They are always in moving form. When a Storm comes around 75-90 km/hour the atoms and ions collide to each other. This inelastic collisions create charges. Now the charges are stored in the upper part of earth, that means in cloud. But the surface of earth is still now in Neutral position. To Compensate and balance the charge the Ions of upper parts fall quickly on the earth-surface in the mode of Thunder. And As the Storm and Thunder is a parallel consequence that's why it is called Thunder-storm. Along With this electro-magnetic inductions are also involved in the process of thunderfall in a particular area.

So, Be safe and enjoy the Monsoon.

Topline-Reason Behind Thunderstorm
Bottomline-Science behind it

Thumbnail-The Secret science behind Thunderstorm

Title Suggestion-Do You Know the Science behind Thunderstorm ?