

NEWTONIAN

Meaning: Newtonian refers to the principles and theories related to Sir Isaac Newton, particularly in physics and fluid mechanics, where it describes systems that adhere to classical mechanics and exhibit constant viscosity in fluids.

1. The principles of Newtonian physics have been foundational in the development of classical mechanics.
2. In a Newtonian fluid, the viscosity remains constant regardless of the flow conditions.
3. Many engineers rely on Newtonian mechanics to design structures that can withstand various forces.
4. The debate between Newtonian and quantum physics highlights the complexities of understanding the universe.
5. When studying motion, it's essential to apply Newtonian concepts to accurately predict outcomes.
6. The principles of Newtonian physics lay the foundation for classical mechanics.
7. Many engineers rely on Newtonian models to predict the behavior of structures under various loads.
8. The contrast between Newtonian and non-Newtonian fluids is essential in both physics and engineering.
9. Understanding Newtonian dynamics is crucial for students of advanced mechanics and physics.

Source: sentences.whatistheurl.com

<https://sentences.whatistheurl.com/sentence/newtonian>